

Data Path : Z:\HPCHEM1\BNA E\DATA\BE030617\
 Data File : BE092790.D
 Acq On : 6 Mar 2017 17:02
 Operator : SJ/MA
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
 APPROVED

mohammad
 3/7/2017 4:23:01 PM

Quant Time: Mar 07 02:29:10 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE030617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 06 15:46:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	11055	5.00	ng	-0.02
7) Naphthalene-d8	10.87	136	48443	5.00	ng	-0.02
12) Acenaphthene-d10	14.75	164	31666	5.00	ng	-0.02
18) Phenanthrene-d10	17.51	188	70891	5.00	ng	0.00
24) Chrysene-d12	21.68	240	91962	5.00	ng	-0.02
31) Perylene-d12	24.01	264	81799	5.00	ng	-0.02

System Monitoring Compounds

4) 2-Fluorophenol	5.61	112	871	0.37	ng	-0.02
5) Phenol-d6	7.29	99	949	0.34	ng	-0.02
8) Nitrobenzene-d5	9.29	82	1106	0.37	ng	-0.02
13) 2,4,6-Tribromophenol	16.26	330	294	0.35	ng	-0.02
14) 2-Fluorobiphenyl	13.39	172	3056	0.41	ng	-0.01
26) Terphenyl-d14	20.12	244	4506	0.41	ng	-0.02

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.33	88	731	0.45	ng	# 85
3) n-Nitrosodimethylamine	3.70	42	692	0.37	ng	98
6) bis(2-Chloroethyl)ether	7.52	93	1150	0.38	ng	87
9) Naphthalene	10.93	128	4336	0.42	ng	99
10) Hexachlorobutadiene	11.20	225	638	0.43	ng	99
11) 2-Methylnaphthalene	12.58	142	2665	0.40	ng	94
15) Acenaphthylene	14.46	152	18914	0.39	ng	100
16) Acenaphthene	14.82	154	2777	0.41	ng	86
17) Fluorene	15.81	166	3750	0.40	ng	99
19) Hexachlorobenzene	16.82	284	1095	0.38	ng	93
20) Pentachlorophenol	17.19	266	307	0.37	ng	92
21) Phenanthrene	17.56	178	6532	0.38	ng	# 74
22) Anthracene	17.65	178	6408	0.37	ng	99
23) Fluoranthene	19.56	202	32008	0.39	ng	99
25) Pyrene	19.92	202	33612	0.40	ng	100
27) Benzo(a)anthracene	21.66	228	34837m	0.43	ng	
28) Chrysene	21.72	228	38334m	0.45	ng	
29) Bis(2-ethylhexyl)phthalate	21.59	149	2783	0.37	ng	# 71
30) Indeno(1,2,3-cd)pyrene	26.46	276	34957	0.38	ng	98
32) Benzo(b)fluoranthene	23.29	252	8191	0.38	ng	99
33) Benzo(k)fluoranthene	23.34	252	9286	0.42	ng	96
34) Benzo(a)pyrene	23.90	252	7808	0.39	ng	97
35) Dibenzo(a,h)anthracene	26.50	278	7176	0.38	ng	98
36) Benzo(g,h,i)perylene	27.23	276	31695	0.39	ng	99

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

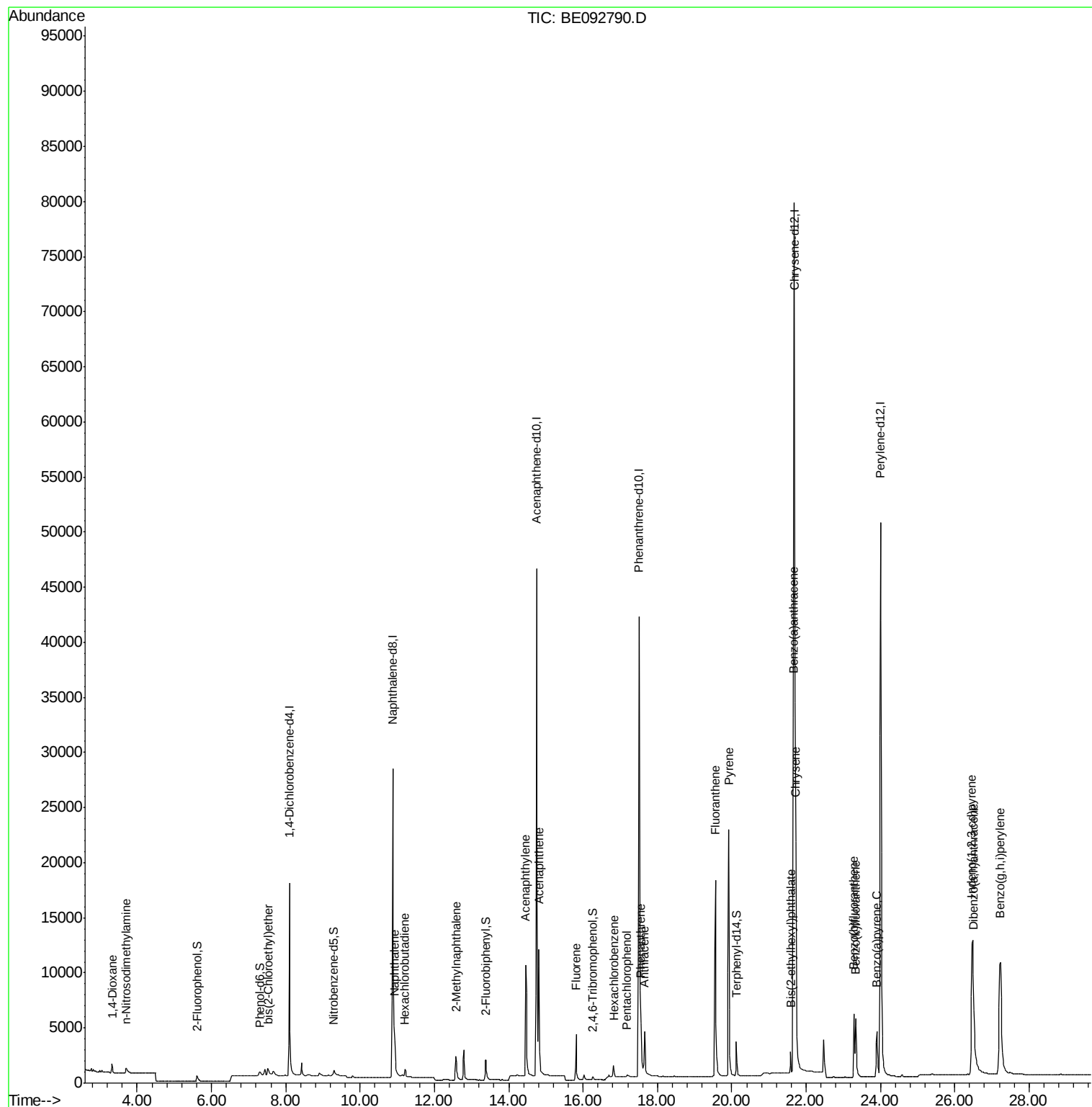
Data Path : Z:\HPCHEM1\BNA E\DATA\BE030617\
Data File : BE092790.D
Acq On : 6 Mar 2017 17:02
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

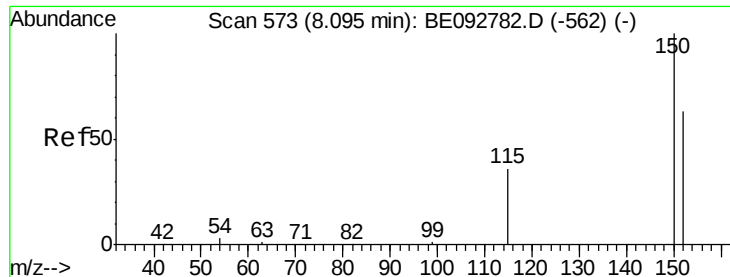
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Manual Integrations
APPROVED

mohammad
3/7/2017 4:23:01 PM

Quant Time: Mar 07 02:29:10 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE030617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 06 15:46:01 2017
Response via : Initial Calibration





#1

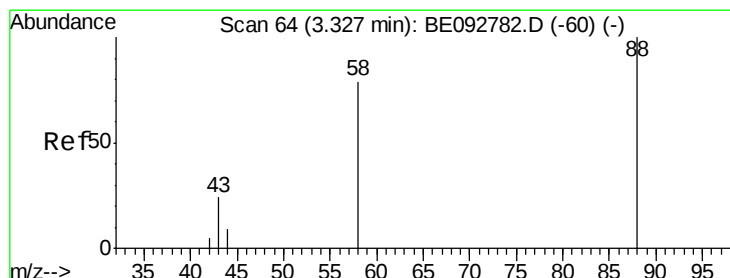
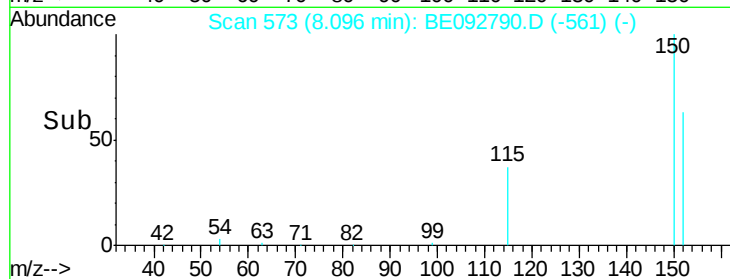
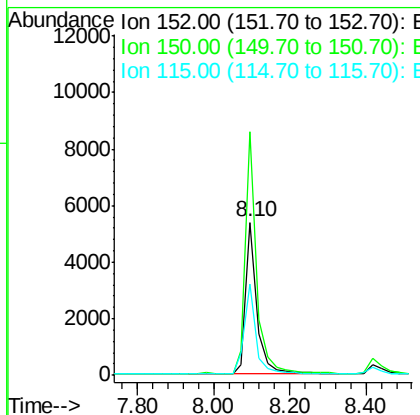
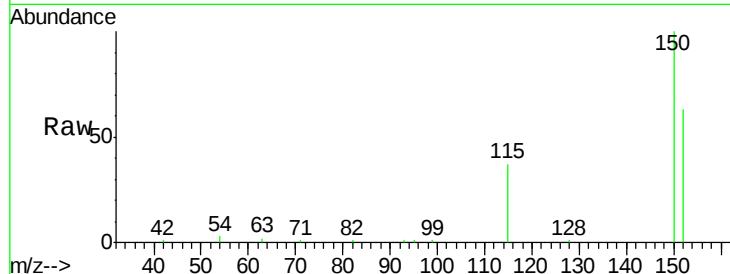
1,4-Dichlorobenzene-d4
Concen: 5.00 ng
RT: 8.10 min Scan# 573
Delta R.T. -0.02 min
Lab File: BE092790.D
Acq: 6 Mar 2017 17:02

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
150	158.9	106.0	159.0
115	59.4	31.2	46.8

Manual Integrations
APPROVED

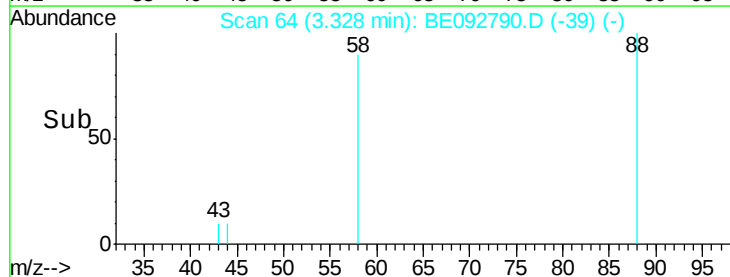
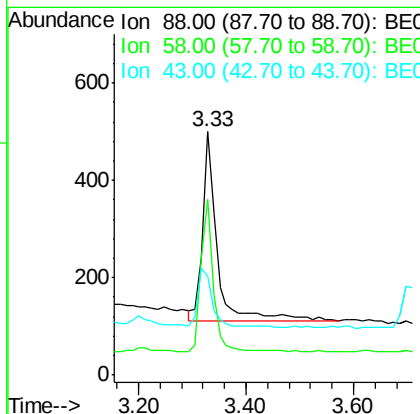
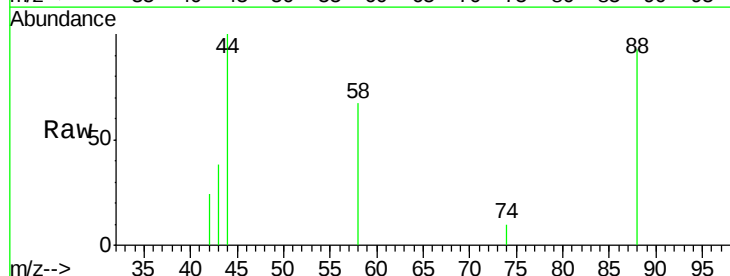
mohammad
3/7/2017 4:23:01 PM

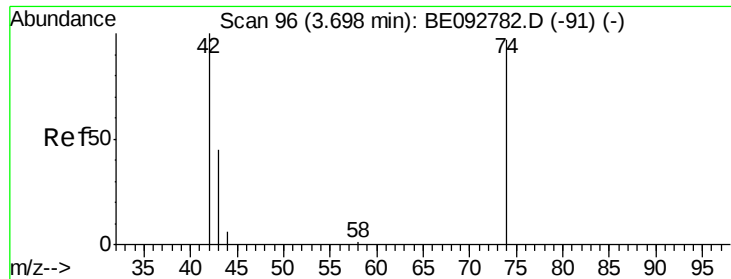


#2

1,4-Dioxane
Concen: 0.45 ng
RT: 3.33 min Scan# 64
Delta R.T. -0.01 min
Lab File: BE092790.D
Acq: 6 Mar 2017 17:02

Tgt Ion	Ratio	Lower	Upper
88	100		
58	65.7	63.6	95.4
43	26.7	28.0	42.0





#3

n-Nitrosodimethylamine

Concen: 0.37 ng

RT: 3.70 min Scan# 96

Delta R.T. -0.03 min

Lab File: BE092790.D

Acq: 6 Mar 2017 17:02

Instrument :

BNA_E

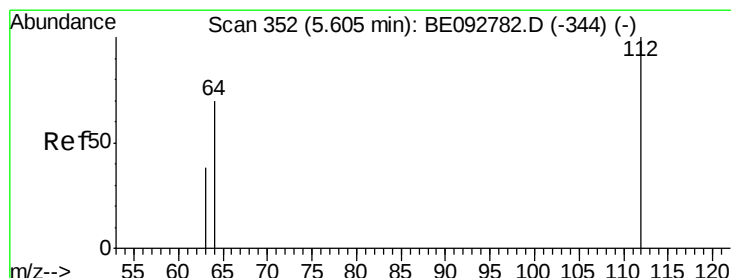
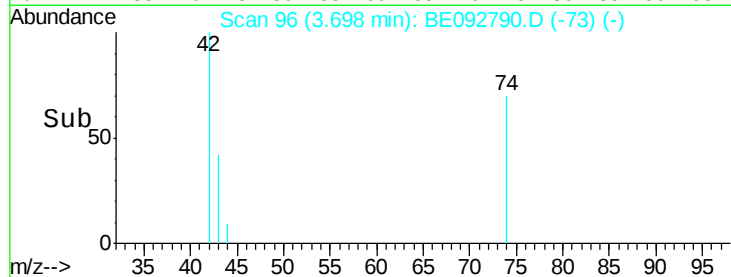
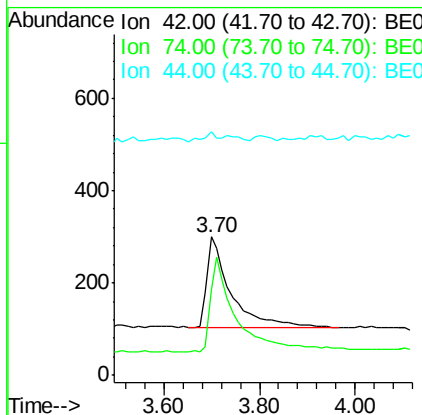
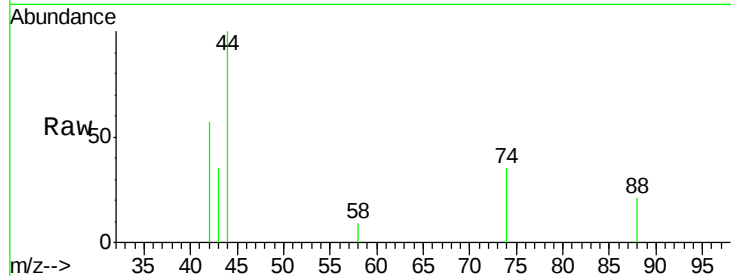
ClientSampleId :

SSTDCCC0.4

Tot Ion:	42	Resp:	692
Ion	Ratio	Lower	Upper
42	100		
74	109.5	86.0	129.0
44	6.4	5.1	7.7

Manual Integrations
APPROVED

mohammad
3/7/2017 4:23:01 PM



#4

2-Fluorophenol

Concen: 0.37 ng

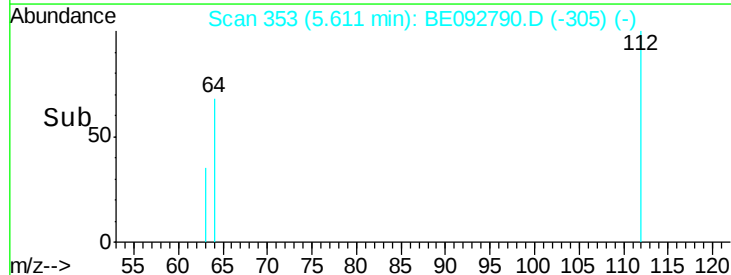
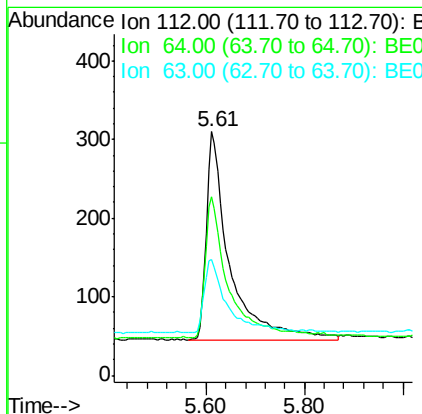
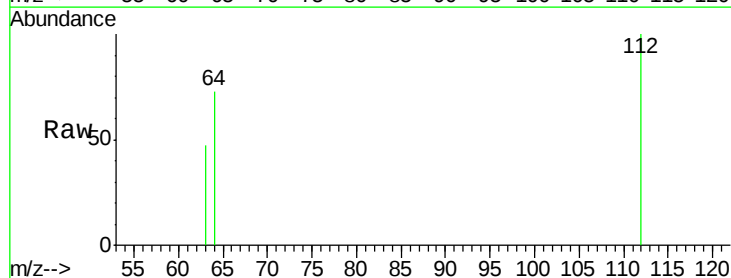
RT: 5.61 min Scan# 353

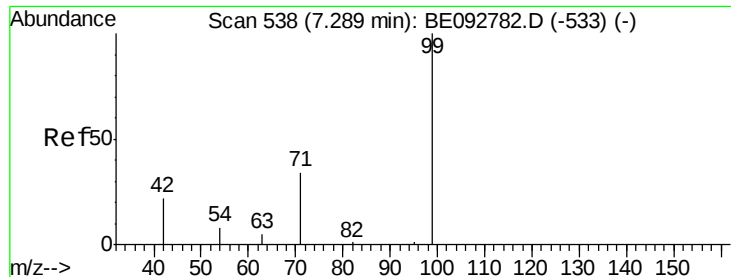
Delta R.T. -0.02 min

Lab File: BE092790.D

Acq: 6 Mar 2017 17:02

Tgt Ion:	112	Resp:	871
Ion	Ratio	Lower	Upper
112	100		
64	66.5	53.5	80.3
63	35.0	27.9	41.9





#5

Phenol-d6

Concen: 0.34 ng

RT: 7.29 min Scan# 538

Delta R.T. -0.02 min

Lab File: BE092790.D

Acq: 6 Mar 2017 17:02

Instrument :

BNA_E

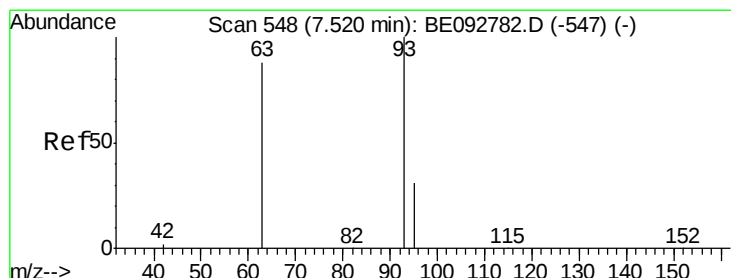
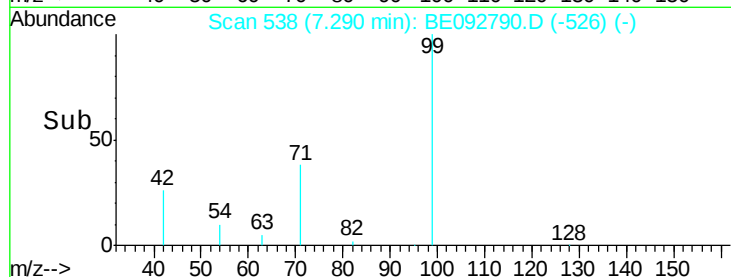
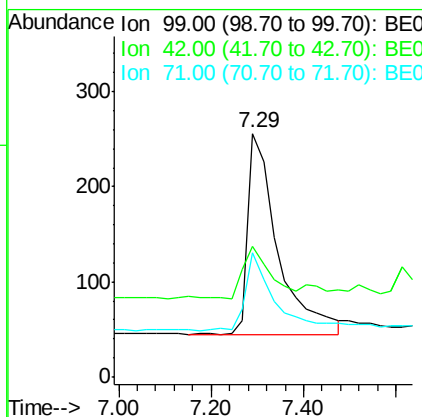
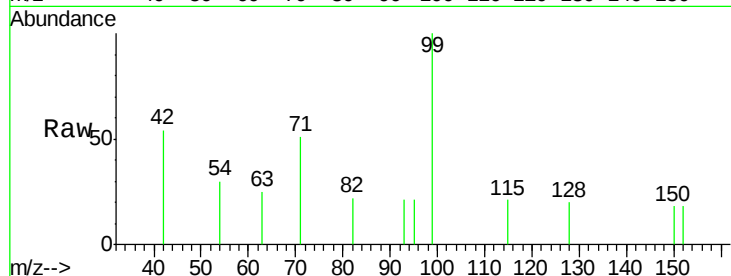
ClientSampleId :

SSTDCCC0.4

Tot Ion:	99	Resp:	949
Ion	Ratio	Lower	Upper
99	100		
42	23.3	16.0	24.0
71	38.1	30.6	45.8

Manual Integrations
APPROVED

mohammad
3/7/2017 4:23:01 PM



#6

bis(2-Chloroethyl)ether

Concen: 0.38 ng

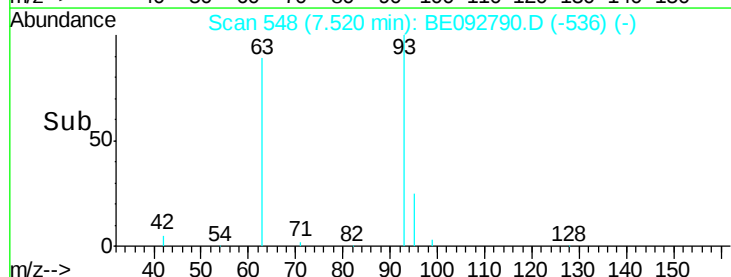
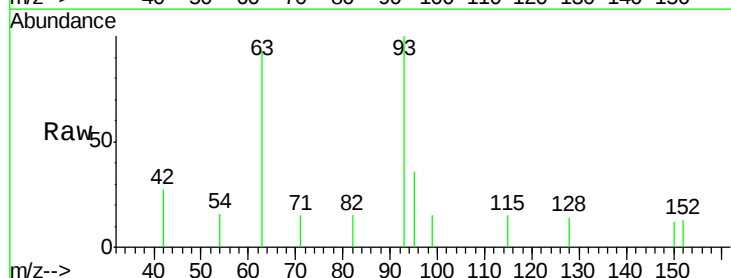
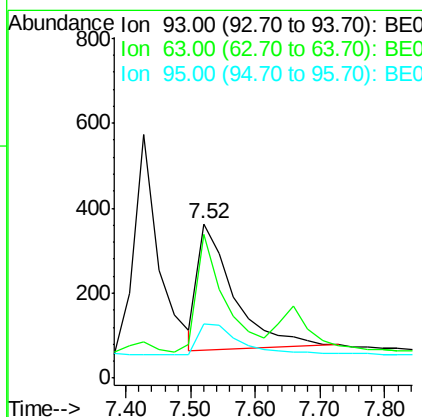
RT: 7.52 min Scan# 548

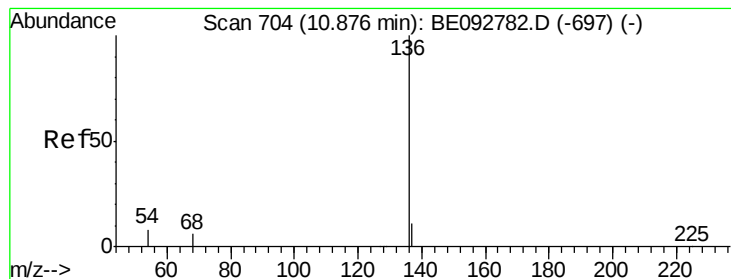
Delta R.T. -0.02 min

Lab File: BE092790.D

Acq: 6 Mar 2017 17:02

Tgt Ion:	93	Resp:	1150
Ion	Ratio	Lower	Upper
93	100		
63	73.7	71.6	107.4
95	30.9	24.0	36.0





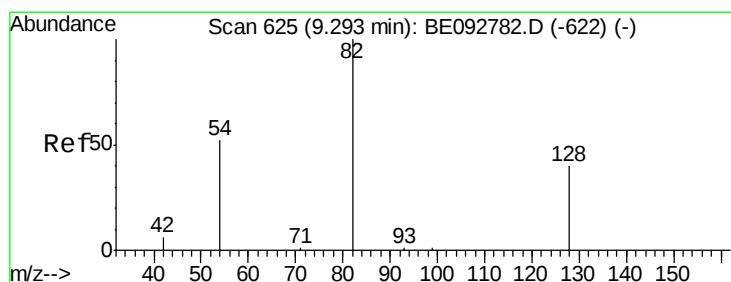
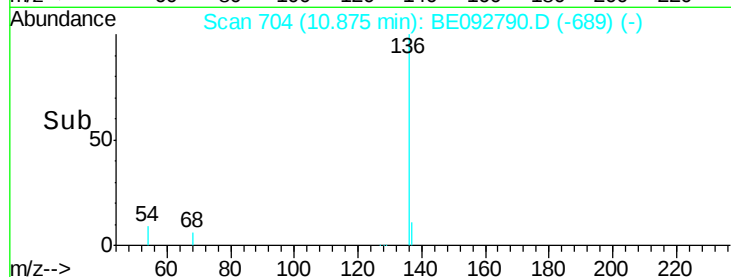
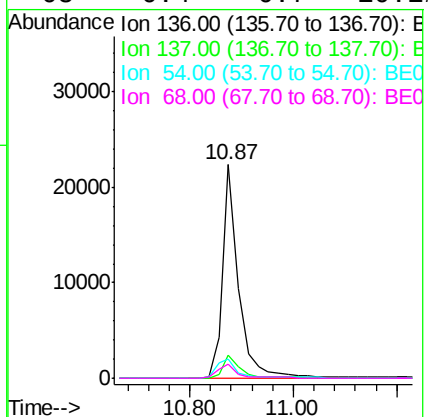
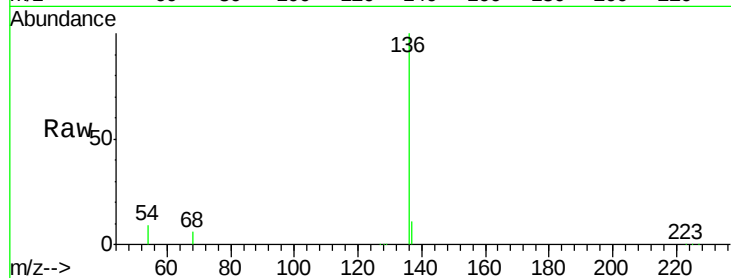
#7
Naphthalene-d8
Concen: 5.00 ng
RT: 10.87 min Scan# 704
Delta R.T. -0.02 min
Lab File: BE092790.D
Acq: 6 Mar 2017 17:02

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	136	Resp:	48443
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.2	12.4
54	9.0	9.6	14.4#
68	6.4	6.7	10.1#

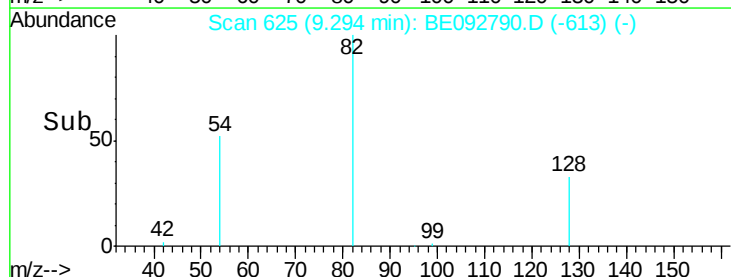
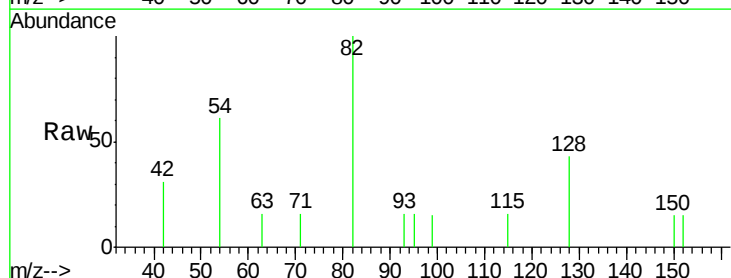
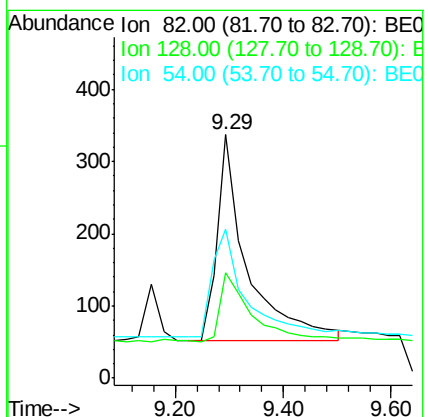
Manual Integrations
APPROVED

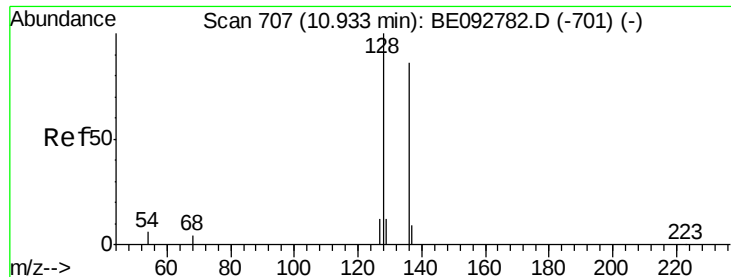
mohammad
3/7/2017 4:23:01 PM



#8
Nitrobenzene-d5
Concen: 0.37 ng
RT: 9.29 min Scan# 625
Delta R.T. -0.02 min
Lab File: BE092790.D
Acq: 6 Mar 2017 17:02

Tgt Ion	82	Resp:	1106
Ion	Ratio	Lower	Upper
82	100		
128	43.3	39.0	58.4
54	61.1	44.8	67.2





#9

Naphthalene

Concen: 0.42 ng

RT: 10.93 min Scan# 707

Delta R.T. -0.00 min

Lab File: BE092790.D

Acq: 6 Mar 2017 17:02

Instrument :

BNA_E

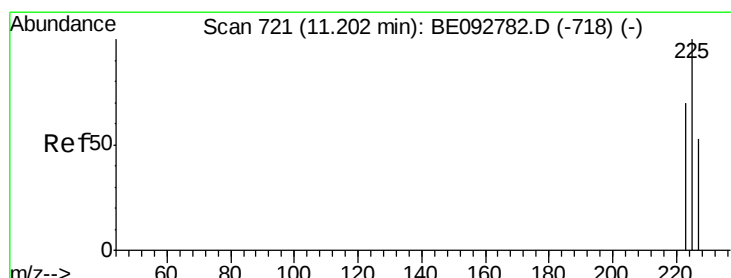
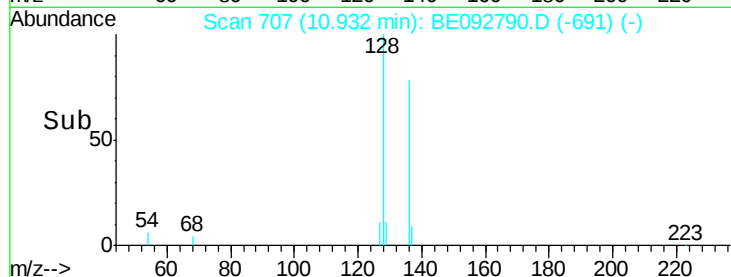
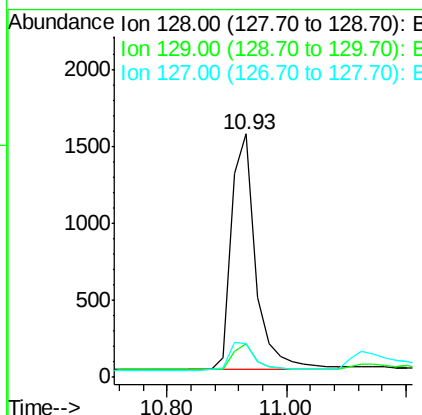
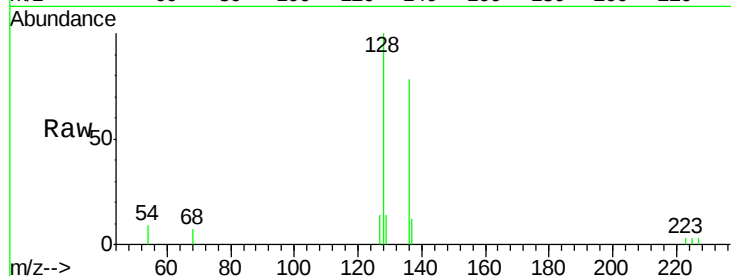
ClientSampleId :

SSTDCCC0.4

Tot Ion:	128	Resp:	4336
Ion	Ratio	Lower	Upper
128	100		
129	14.1	11.2	16.8
127	14.1	11.6	17.4

Manual Integrations
APPROVED

mohammad
3/7/2017 4:23:01 PM



#10

Hexachlorobutadiene

Concen: 0.43 ng

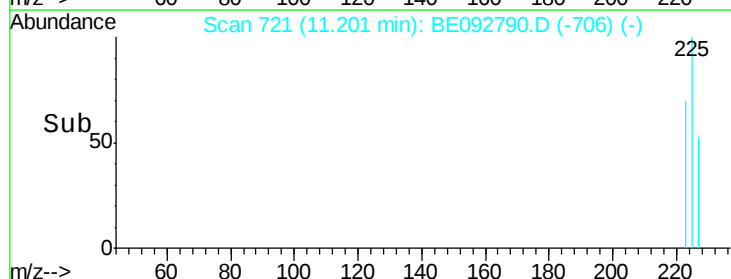
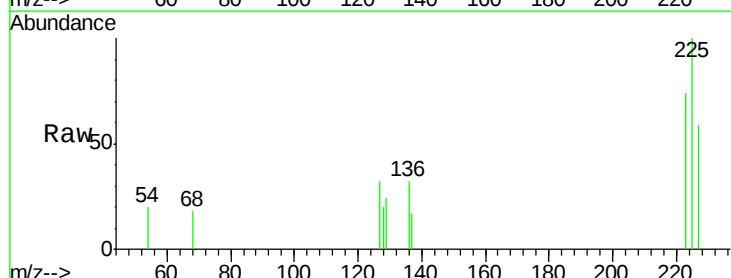
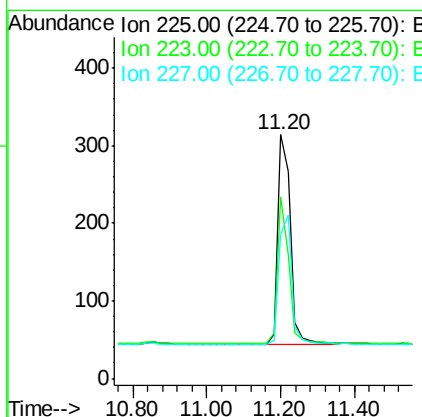
RT: 11.20 min Scan# 721

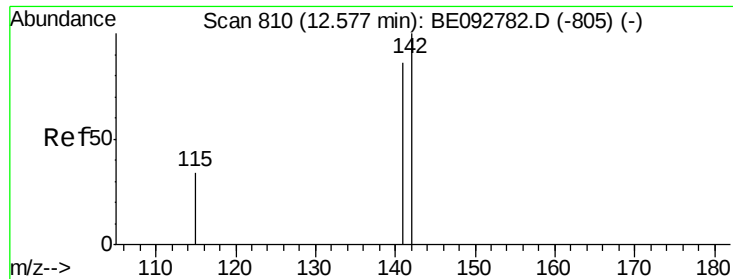
Delta R.T. -0.02 min

Lab File: BE092790.D

Acq: 6 Mar 2017 17:02

Tgt Ion:	225	Resp:	638
Ion	Ratio	Lower	Upper
225	100		
223	62.2	50.6	76.0
227	63.6	51.4	77.0





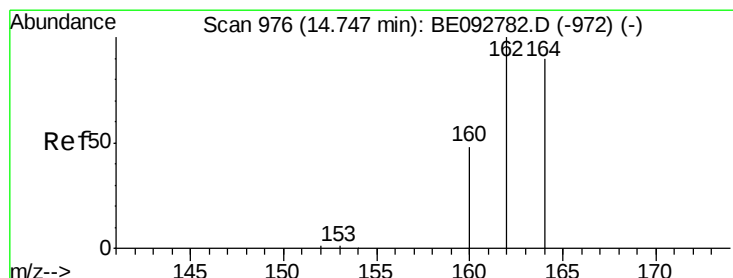
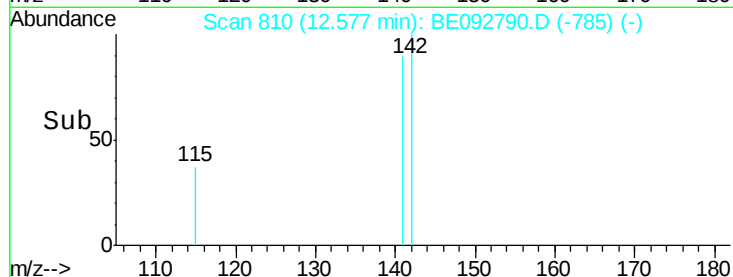
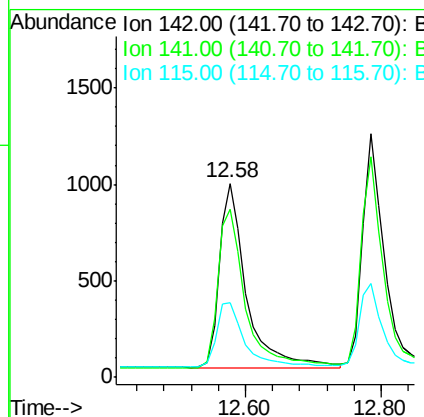
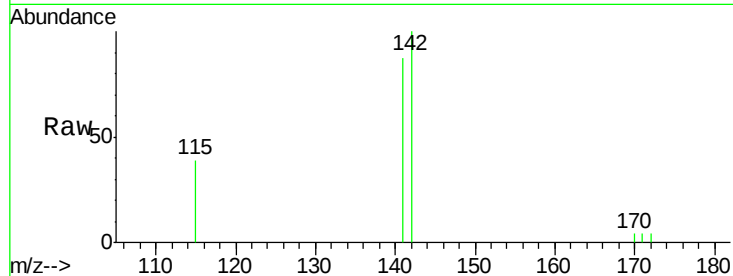
#11
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.58 min Scan# 810
Delta R.T. -0.01 min
Lab File: BE092790.D
Acq: 6 Mar 2017 17:02

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
142	100		
141	87.0	73.7	110.5
115	38.5	34.0	51.0

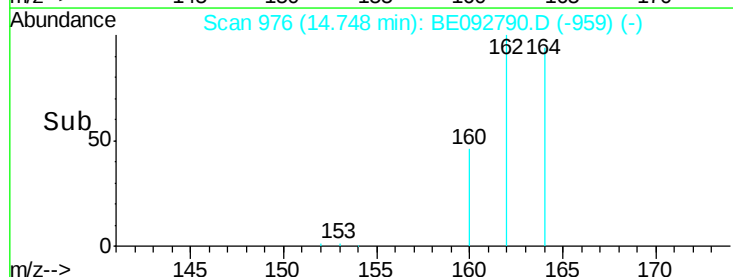
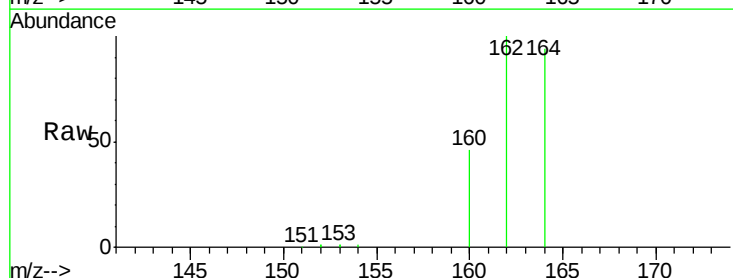
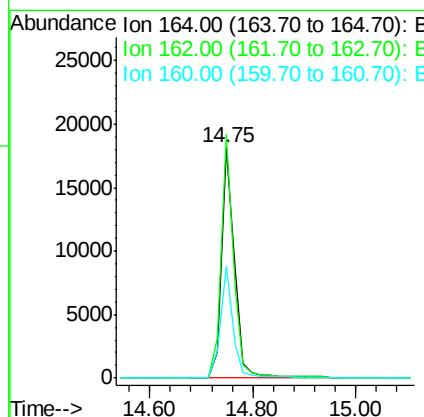
Manual Integrations
APPROVED

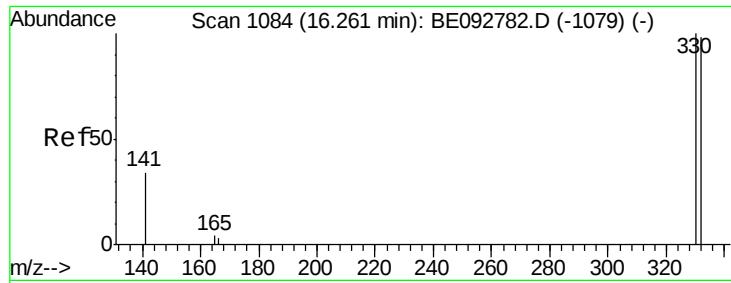
mohammad
3/7/2017 4:23:01 PM



#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.75 min Scan# 976
Delta R.T. -0.02 min
Lab File: BE092790.D
Acq: 6 Mar 2017 17:02

Tgt Ion	Ratio	Lower	Upper
164	100		
162	105.8	71.4	107.0
160	48.6	27.4	41.2





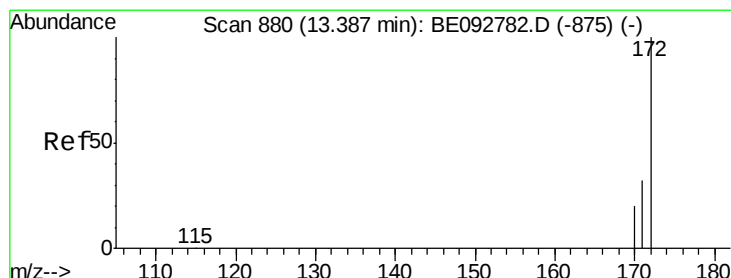
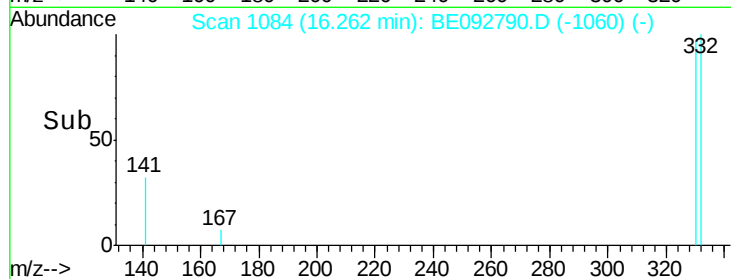
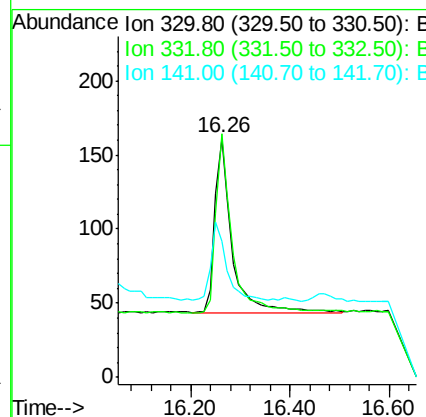
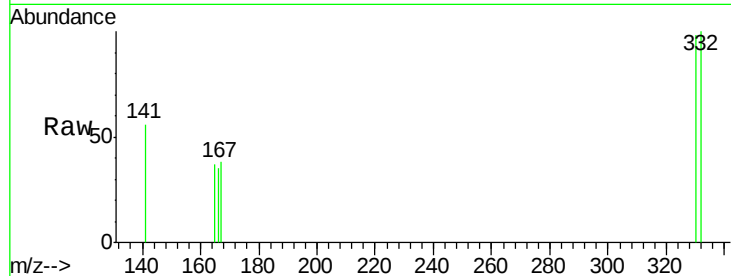
#13
 2,4,6-Tribromophenol
 Concen: 0.35 ng
 RT: 16.26 min Scan# 1084
 Delta R.T. -0.02 min
 Lab File: BE092790.D
 Acq: 6 Mar 2017 17:02

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
330	100		
332	95.2	75.4	113.0
141	38.4	31.0	46.6

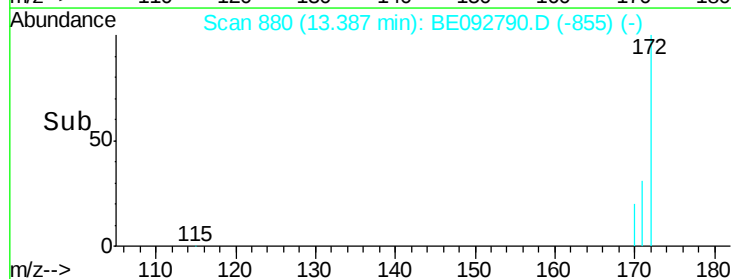
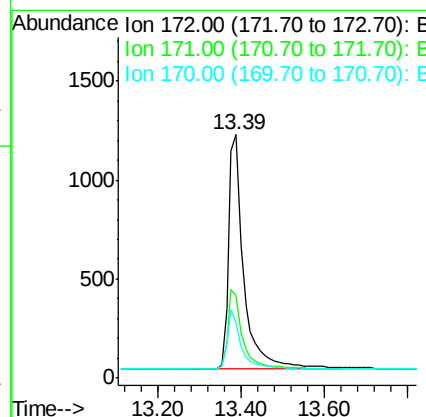
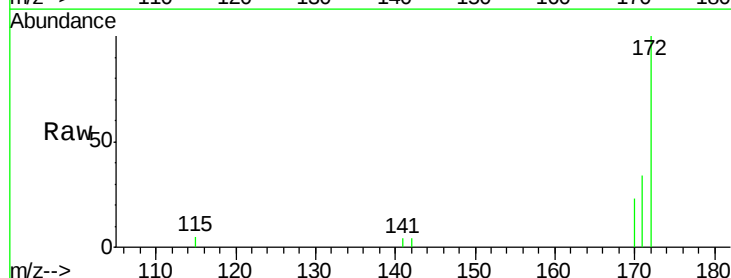
Manual Integrations
 APPROVED

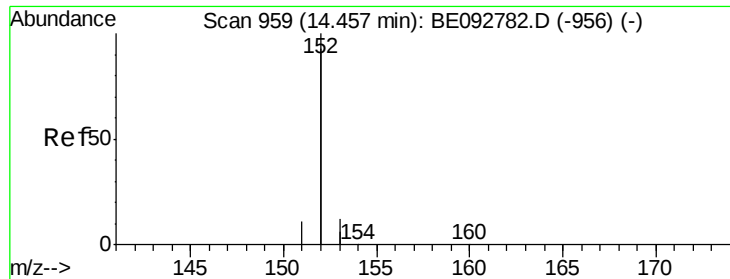
mohammad
 3/7/2017 4:23:01 PM



#14
 2-Fluorobiphenyl
 Concen: 0.41 ng
 RT: 13.39 min Scan# 880
 Delta R.T. -0.01 min
 Lab File: BE092790.D
 Acq: 6 Mar 2017 17:02

Tgt Ion	Ratio	Lower	Upper
172	100		
171	33.8	30.1	45.1
170	22.8	21.8	32.6





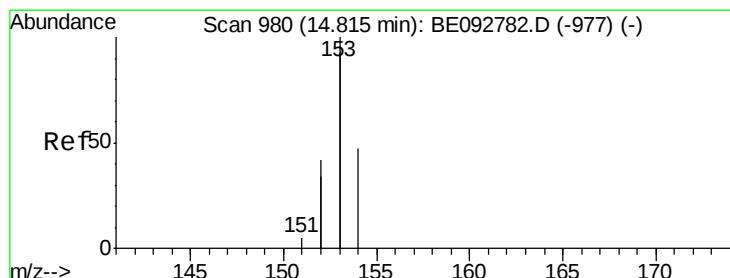
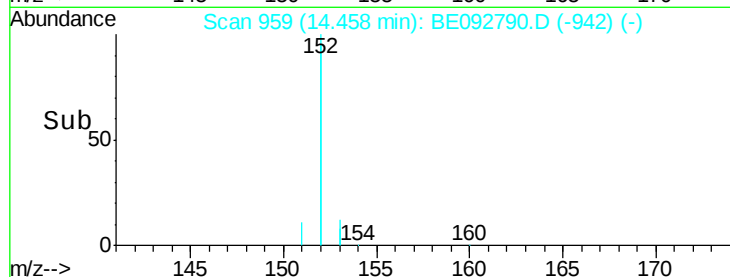
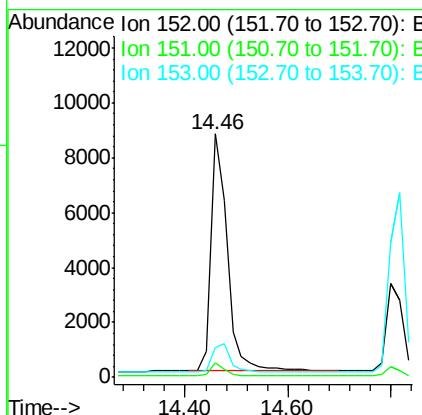
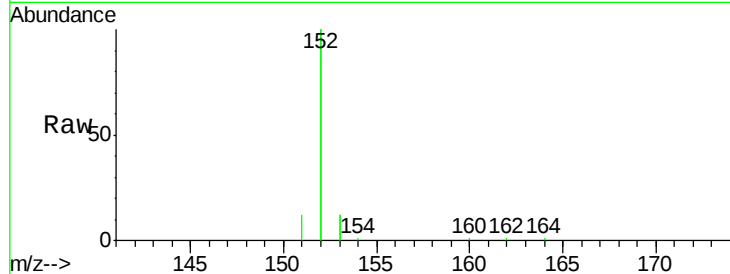
#15
Acenaphthylene
Concen: 0.39 ng
RT: 14.46 min Scan# 959
Delta R.T. -0.02 min
Lab File: BE092790.D
Acq: 6 Mar 2017 17:02

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
151	5.1	3.9	5.9
153	13.1	10.4	15.6

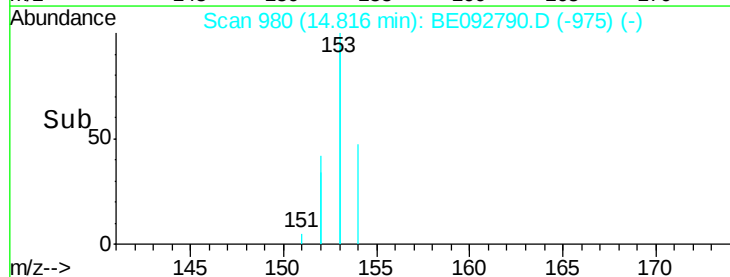
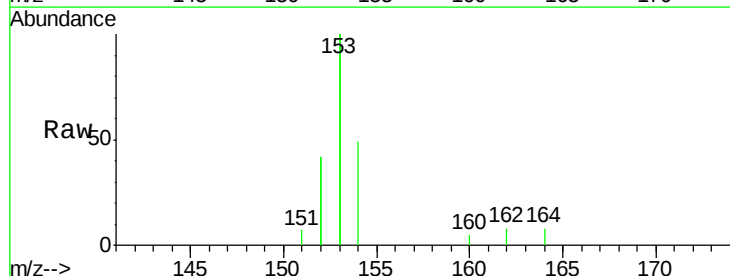
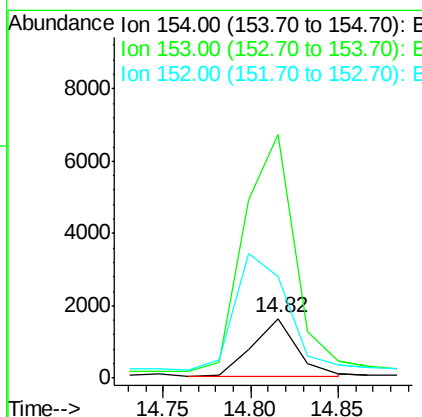
Manual Integrations
APPROVED

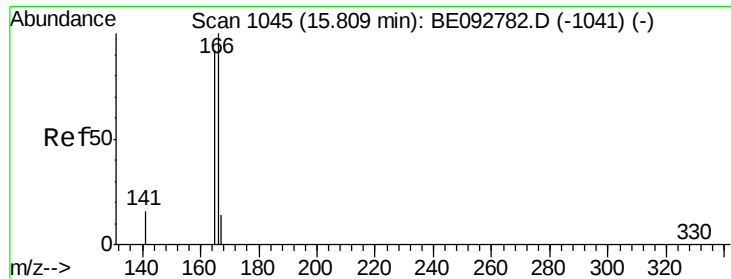
mohammad
3/7/2017 4:23:01 PM



#16
Acenaphthene
Concen: 0.41 ng
RT: 14.82 min Scan# 980
Delta R.T. -0.02 min
Lab File: BE092790.D
Acq: 6 Mar 2017 17:02

Tgt Ion	Ratio	Lower	Upper
154	100		
153	471.8	350.8	526.2
152	240.0	171.1	256.7





#17

Fluorene

Concen: 0.40 ng

RT: 15.81 min Scan# 1045

Delta R.T. -0.01 min

Lab File: BE092790.D

Acq: 6 Mar 2017 17:02

Instrument :

BNA_E

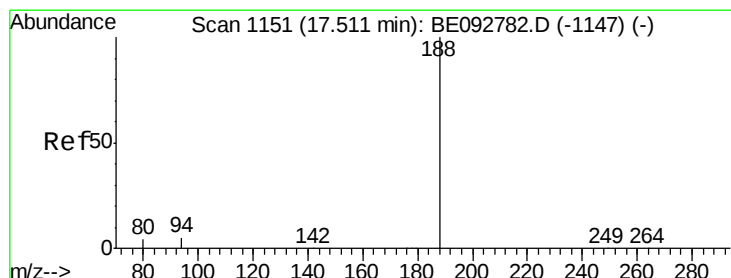
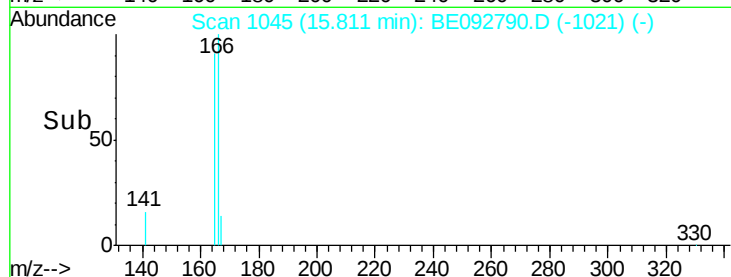
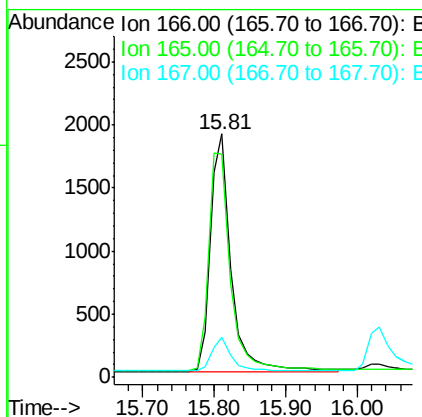
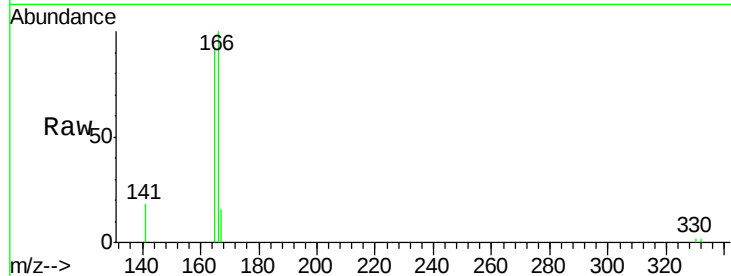
ClientSampleId :

SSTDCCC0.4

Tot Ion:	166	Resp:	3750
Ion	Ratio	Lower	Upper
166	100		
165	99.3	78.2	117.4
167	13.4	11.0	16.4

Manual Integrations
APPROVED

mohammad
3/7/2017 4:23:01 PM



#18

Phenanthrene-d10

Concen: 5.00 ng

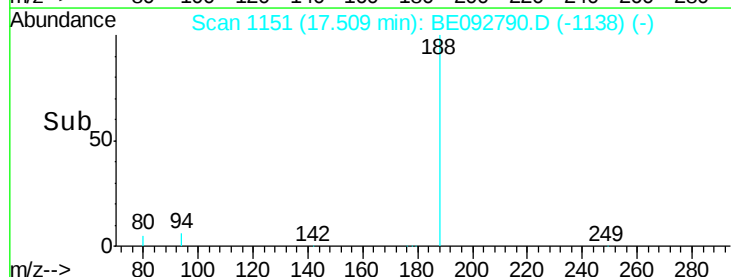
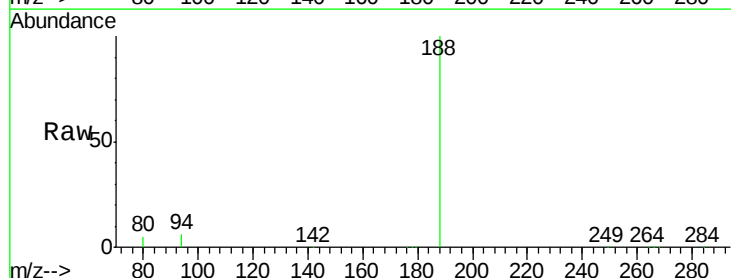
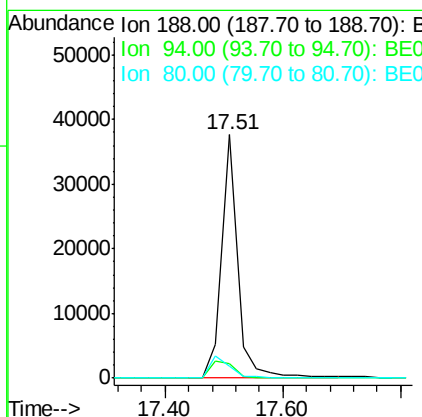
RT: 17.51 min Scan# 1151

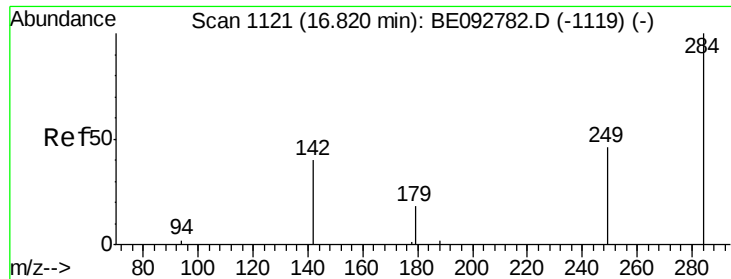
Delta R.T. -0.00 min

Lab File: BE092790.D

Acq: 6 Mar 2017 17:02

Tgt Ion:	188	Resp:	70891
Ion	Ratio	Lower	Upper
188	100		
94	5.8	3.2	4.8#
80	5.1	2.6	3.8#





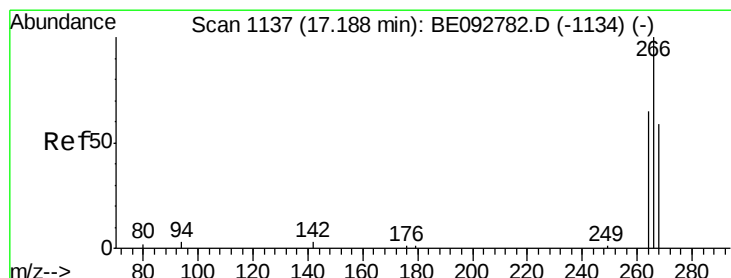
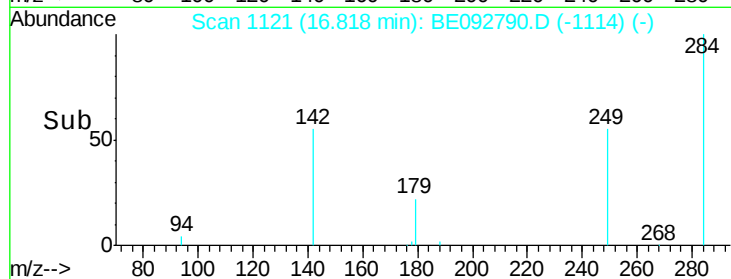
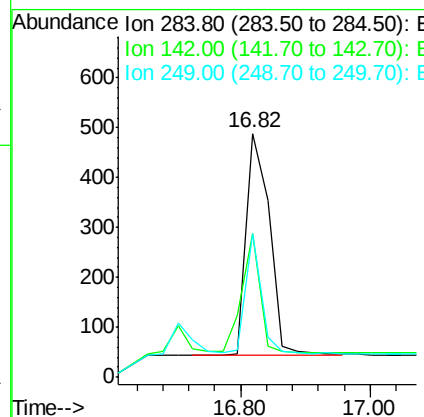
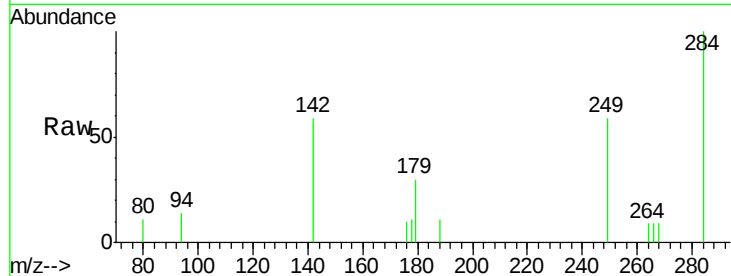
#19
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.82 min Scan# 1121
Delta R.T. -0.02 min
Lab File: BE092790.D
Acq: 6 Mar 2017 17:02

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
284	100		
142	41.8	29.1	43.7
249	37.4	27.9	41.9

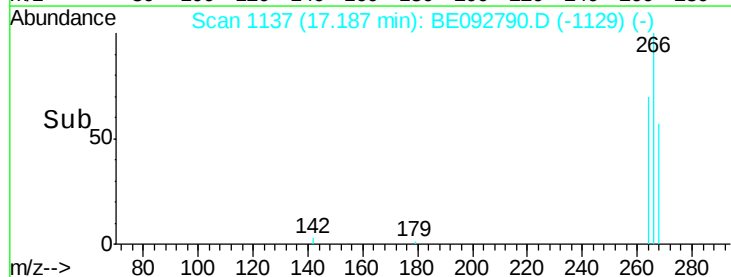
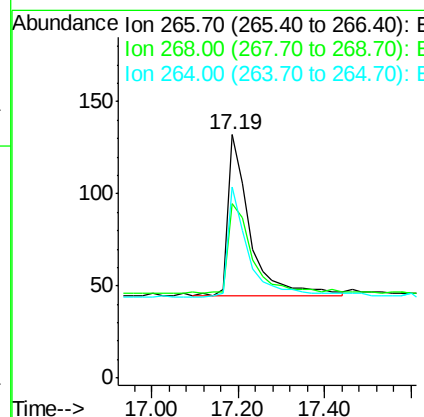
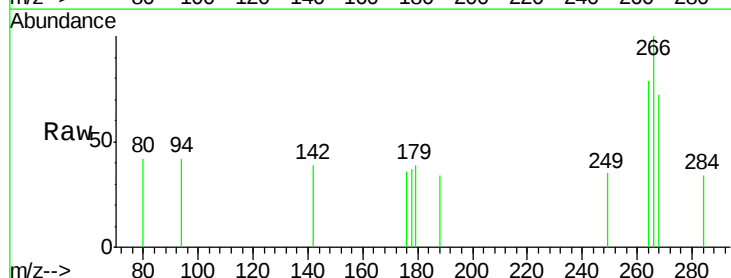
Manual Integrations
APPROVED

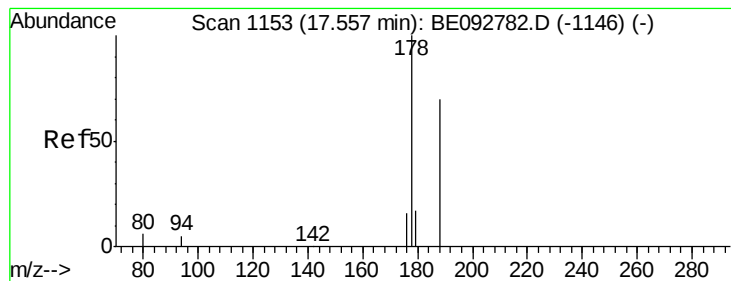
mohammad
3/7/2017 4:23:01 PM



#20
Pentachlorophenol
Concen: 0.37 ng
RT: 17.19 min Scan# 1137
Delta R.T. -0.12 min
Lab File: BE092790.D
Acq: 6 Mar 2017 17:02

Tgt Ion	Ratio	Lower	Upper
266	100		
268	72.0	62.5	93.7
264	78.8	57.2	85.8





#21

Phenanthrene

Concen: 0.38 ng

RT: 17.56 min Scan# 1153

Delta R.T. -0.00 min

Lab File: BE092790.D

Acq: 6 Mar 2017 17:02

Instrument :

BNA_E

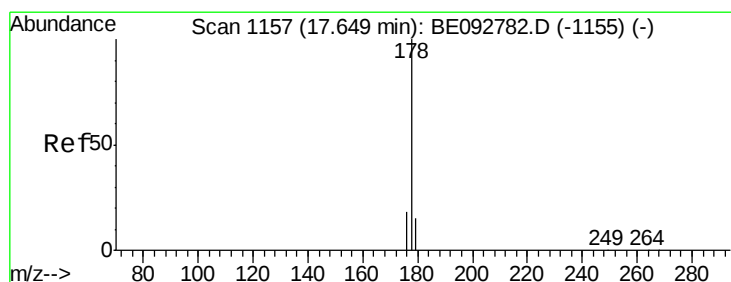
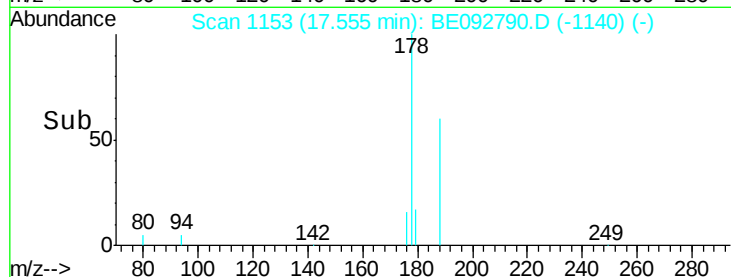
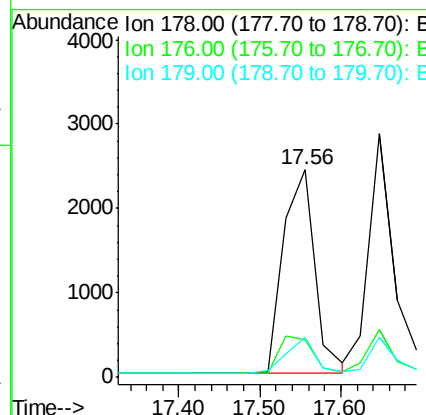
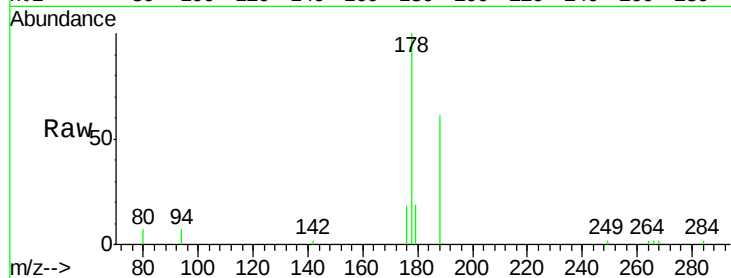
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
178	100		
176	0.0	15.8	23.8#
179	16.2	16.0	24.0

Manual Integrations
APPROVED

mohammad
3/7/2017 4:23:01 PM



#22

Anthracene

Concen: 0.37 ng

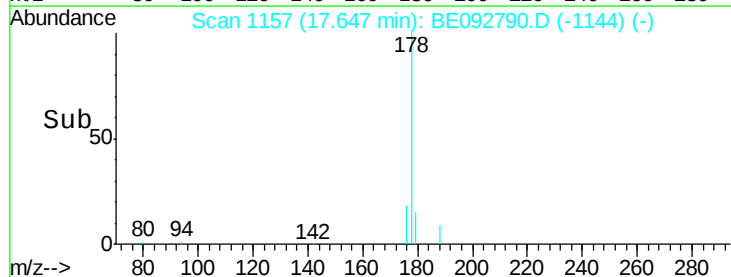
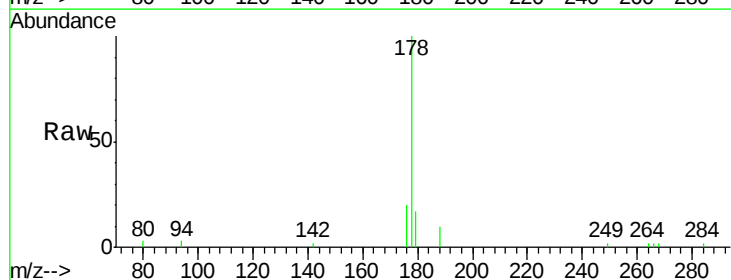
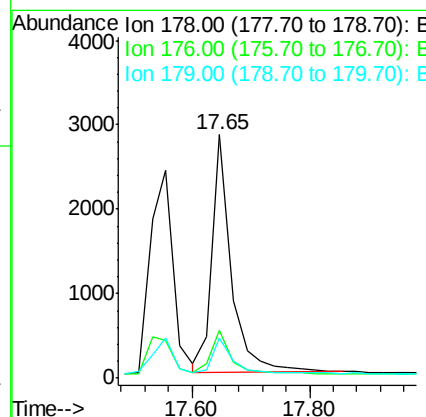
RT: 17.65 min Scan# 1157

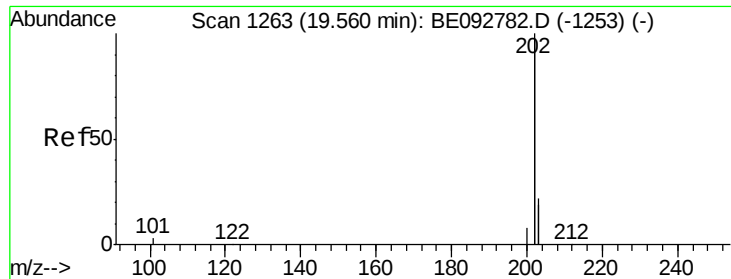
Delta R.T. -0.00 min

Lab File: BE092790.D

Acq: 6 Mar 2017 17:02

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.0	22.4
179	15.9	12.2	18.2





#23

Fluoranthene

Concen: 0.39 ng

RT: 19.56 min Scan# 1263

Delta R.T. -0.00 min

Lab File: BE092790.D

Acq: 6 Mar 2017 17:02

Instrument :

BNA_E

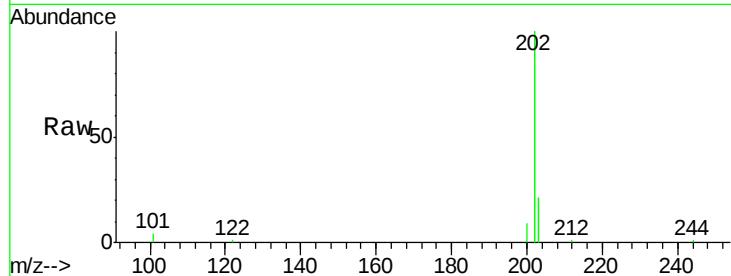
ClientSampleId :

SSTDCCC0.4

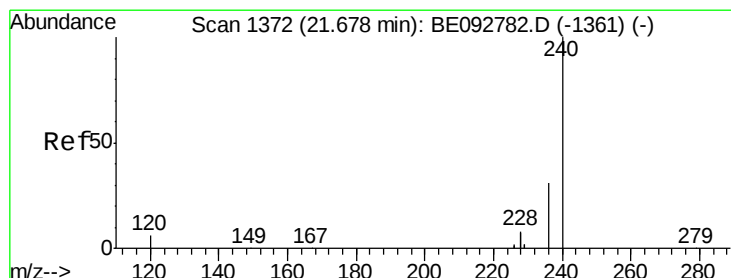
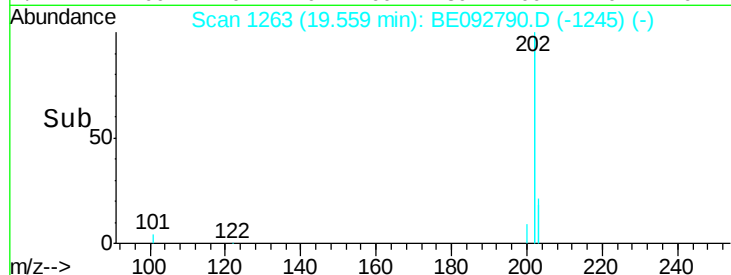
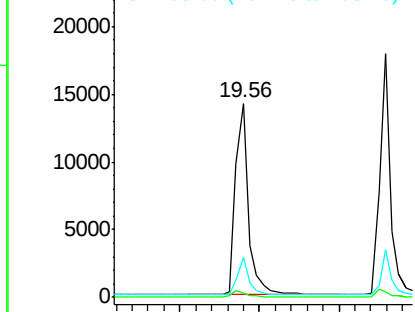
Tot Ion:	202	Resp:	32008
Ion Ratio	Lower	Upper	
202	100		
101	2.9	2.2	3.4
203	17.8	13.7	20.5

Manual Integrations
APPROVED

mohammad
3/7/2017 4:23:01 PM



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E



#24

Chrysene-d12

Concen: 5.00 ng

RT: 21.68 min Scan# 1372

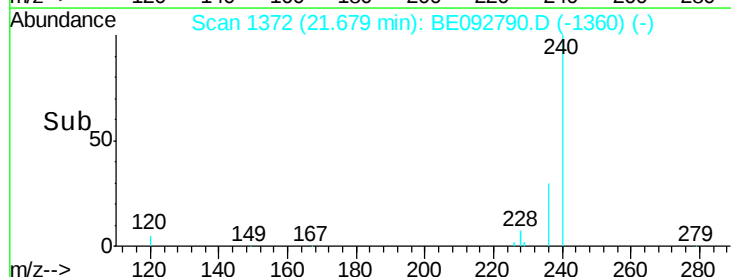
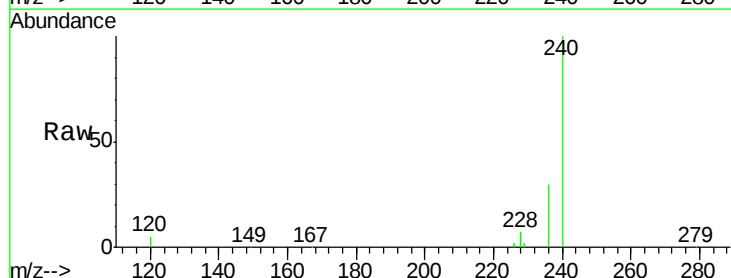
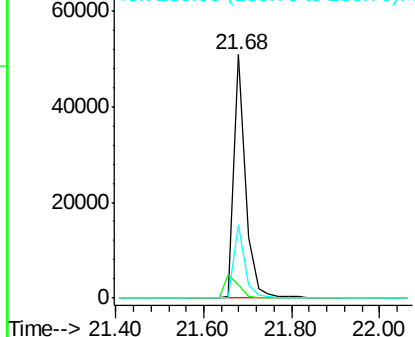
Delta R.T. -0.02 min

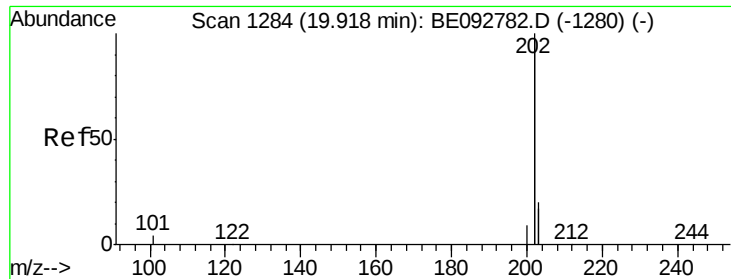
Lab File: BE092790.D

Acq: 6 Mar 2017 17:02

Tgt Ion:	240	Resp:	91962
Ion Ratio	Lower	Upper	
240	100		
120	5.5	2.6	4.0#
236	29.9	24.6	37.0

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





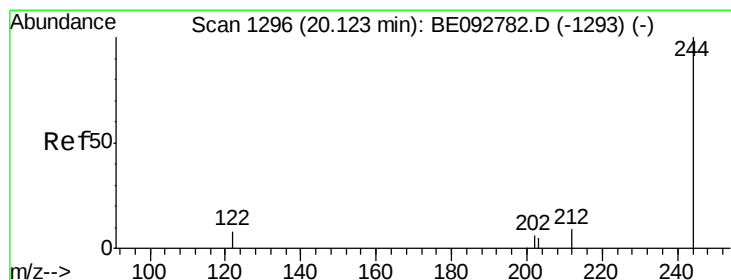
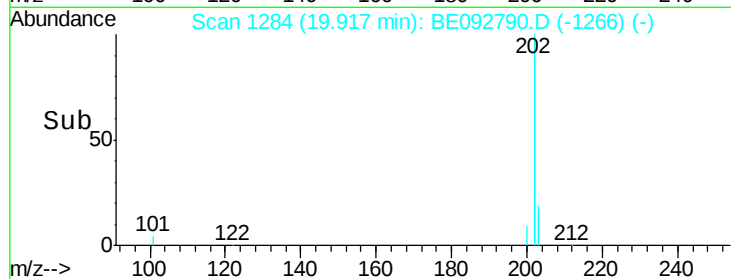
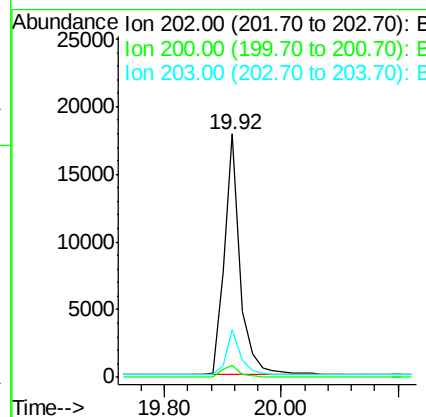
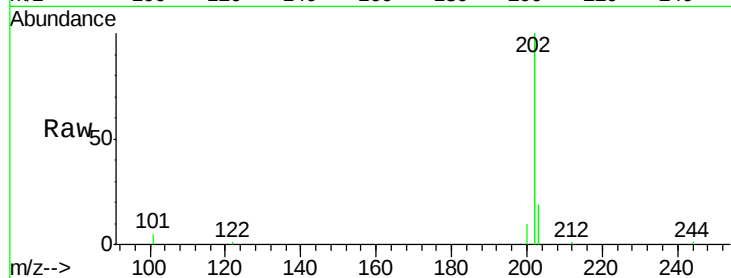
#25
 Pvrene
 Concen: 0.40 ng
 RT: 19.92 min Scan# 1284
 Delta R.T. -0.00 min
 Lab File: BE092790.D
 Acq: 6 Mar 2017 17:02

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
202	100		
200	5.4	4.2	6.4
203	17.3	13.9	20.9

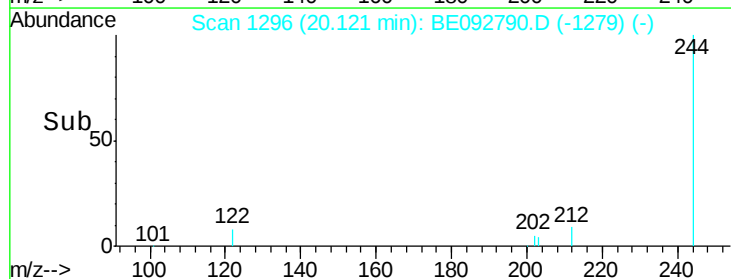
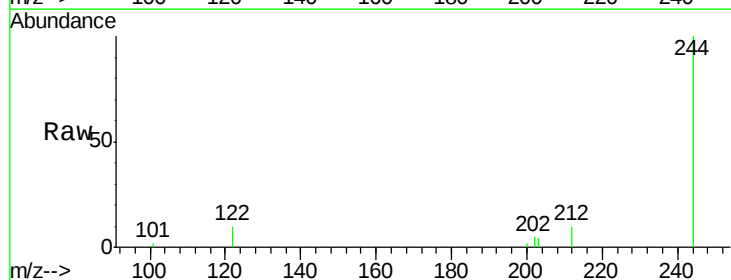
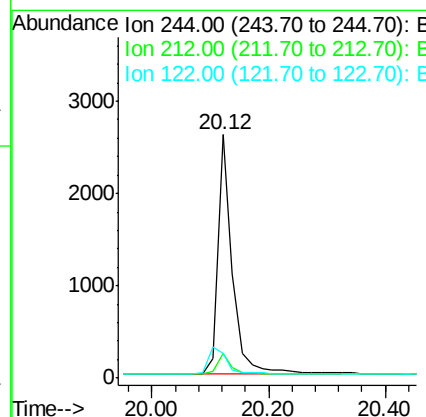
Manual Integrations
 APPROVED

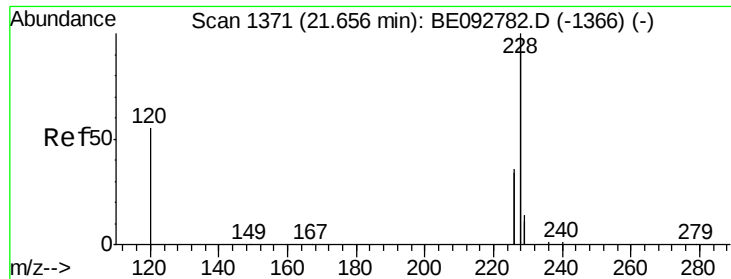
mohammad
 3/7/2017 4:23:01 PM



#26
 Terphenyl-d14
 Concen: 0.41 ng
 RT: 20.12 min Scan# 1296
 Delta R.T. -0.02 min
 Lab File: BE092790.D
 Acq: 6 Mar 2017 17:02

Tgt Ion	Ratio	Lower	Upper
244	100		
212	10.2	6.7	10.1#
122	10.0	3.6	5.4#





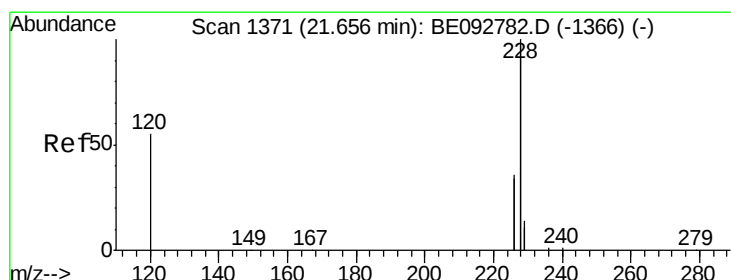
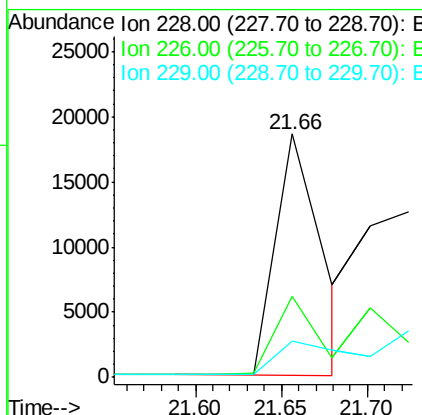
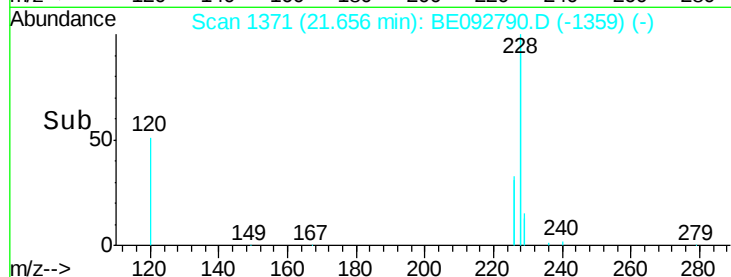
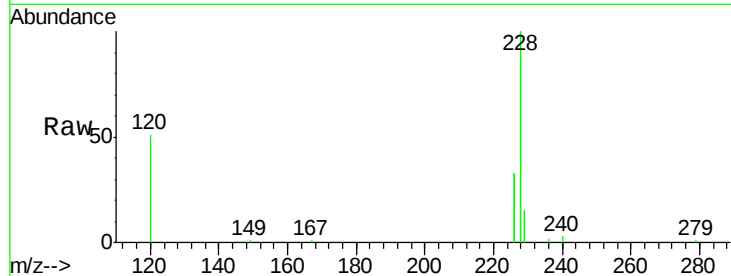
#27
Benzo(a)anthracene
Concen: 0.43 ng m
RT: 21.66 min Scan# 1371
Delta R.T. -0.02 min
Lab File: BE092790.D
Acq: 6 Mar 2017 17:02

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
228	100		
226	33.1	23.6	35.4
229	14.8	13.3	19.9

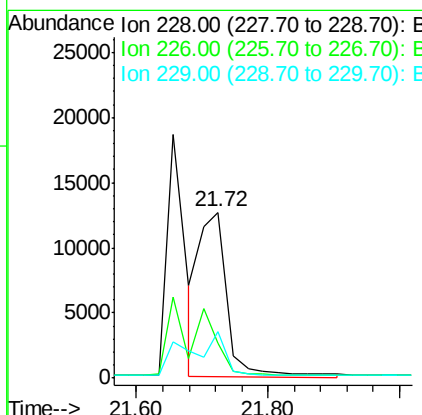
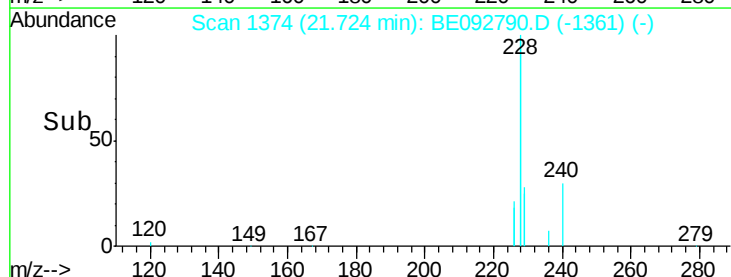
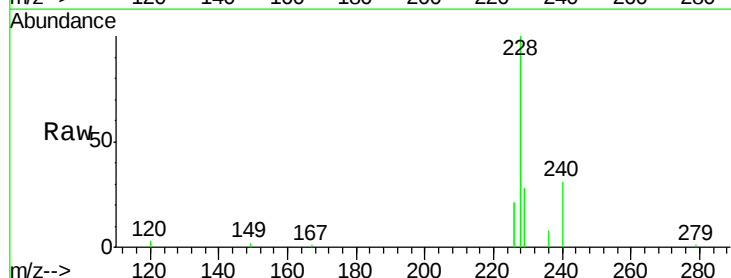
Manual Integrations
APPROVED

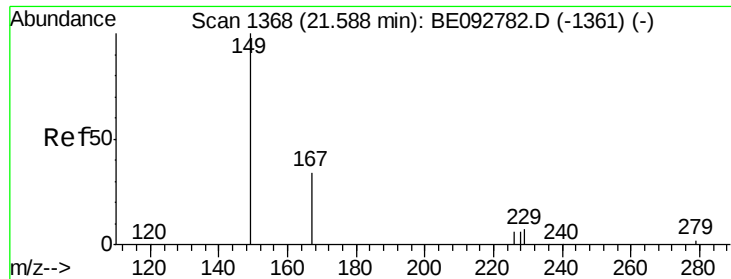
mohammad
3/7/2017 4:23:01 PM



#28
Chrysene
Concen: 0.45 ng m
RT: 21.72 min Scan# 1374
Delta R.T. 0.00 min
Lab File: BE092790.D
Acq: 6 Mar 2017 17:02

Tgt Ion	Ratio	Lower	Upper
228	100		
226	21.2	36.3	54.5#
229	28.4	10.6	16.0#





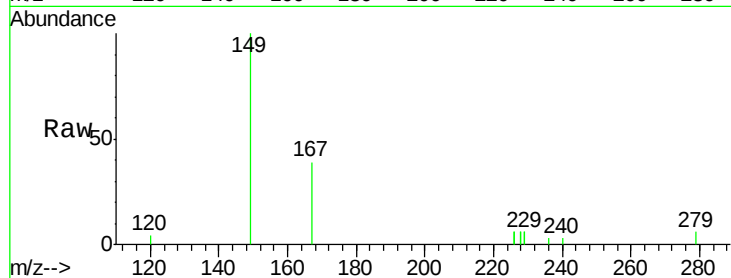
#29
Bis(2-ethylhexyl)phthalate
Concen: 0.37 ng
RT: 21.59 min Scan# 1368
Delta R.T. 0.00 min
Lab File: BE092790.D
Acq: 6 Mar 2017 17:02

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

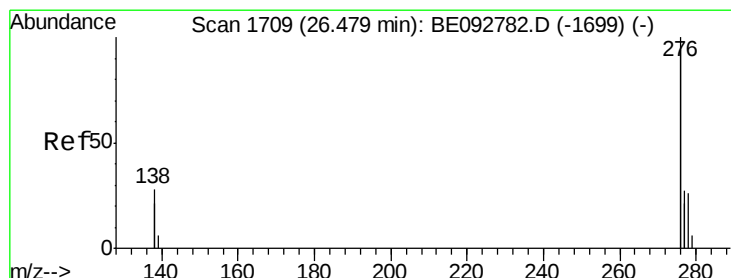
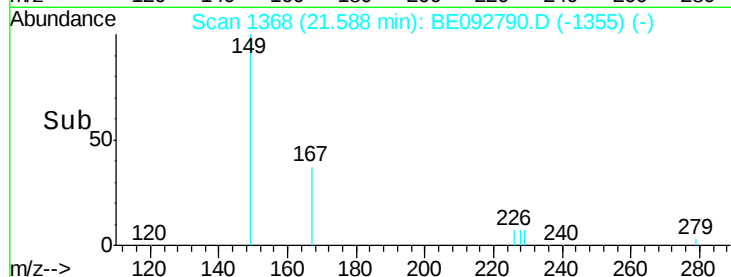
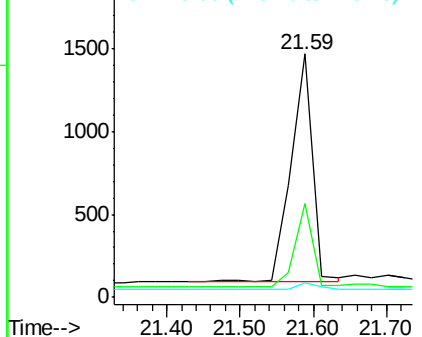
Tot Ion	Ratio	Lower	Upper
149	100		
167	29.7	16.0	24.0#
279	2.8	16.0	24.0#

Manual Integrations
APPROVED

mohammad
3/7/2017 4:23:01 PM



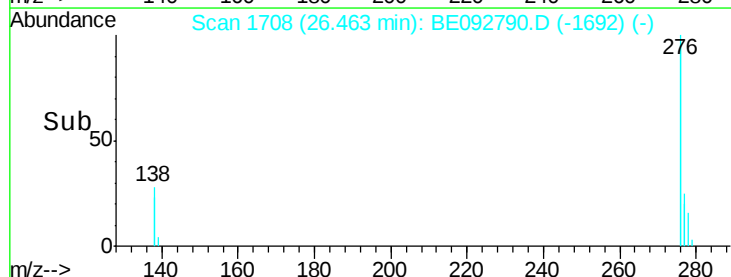
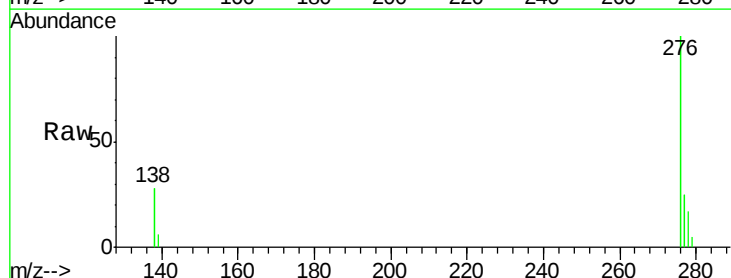
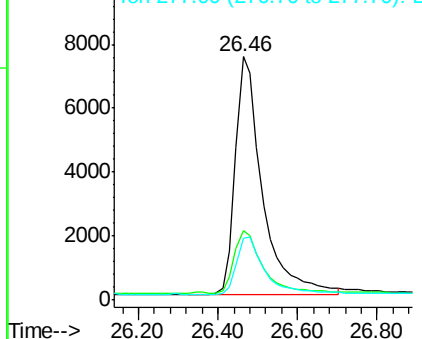
Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E

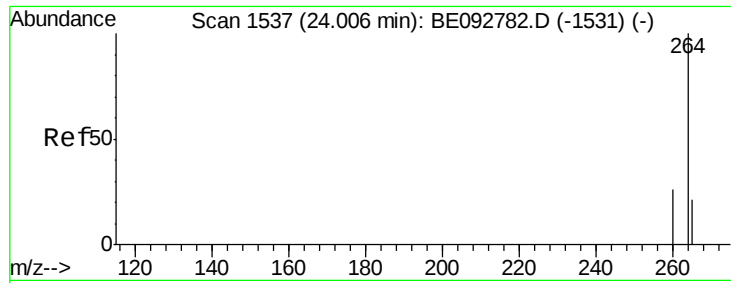


#30
Indeno(1,2,3-cd)pyrene
Concen: 0.38 ng
RT: 26.46 min Scan# 1708
Delta R.T. -0.03 min
Lab File: BE092790.D
Acq: 6 Mar 2017 17:02

Tgt Ion	Ratio	Lower	Upper
276	100		
138	27.3	20.3	30.5
277	24.8	19.7	29.5

Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E





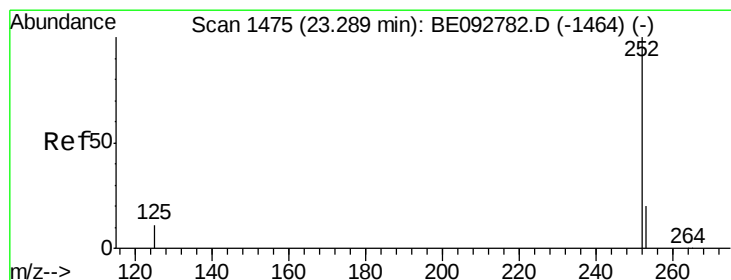
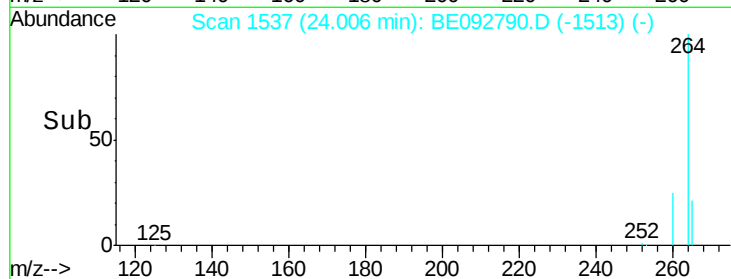
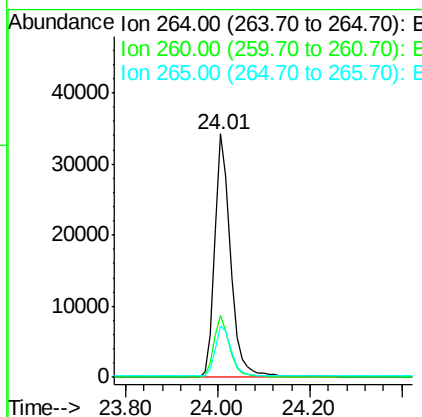
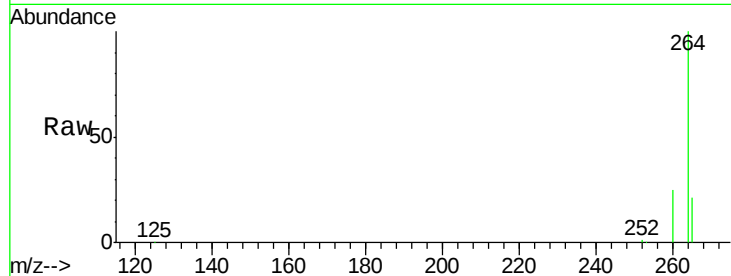
#31
Pervlene-d12
Concen: 5.00 ng
RT: 24.01 min Scan# 1537
Delta R.T. -0.02 min
Lab File: BE092790.D
Acq: 6 Mar 2017 17:02

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
264	100		
260	25.5	20.1	30.1
265	21.4	17.9	26.9

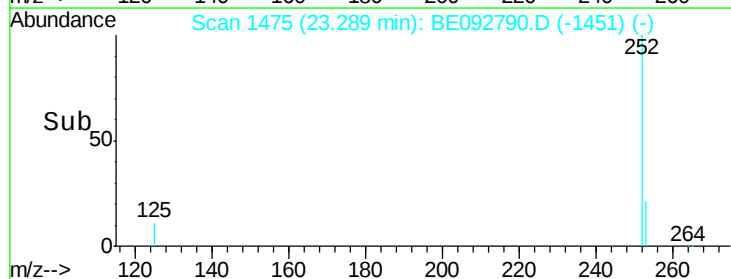
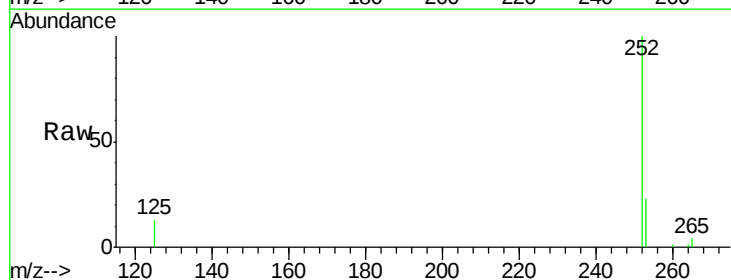
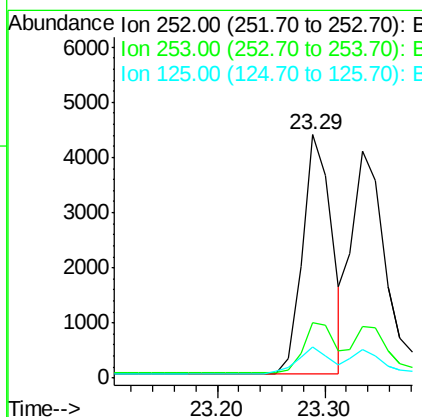
Manual Integrations
APPROVED

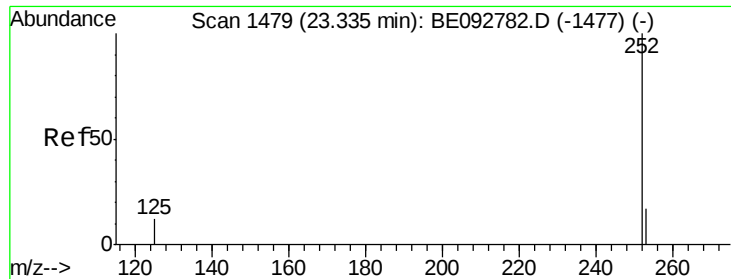
mohammad
3/7/2017 4:23:01 PM



#32
Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 23.29 min Scan# 1475
Delta R.T. -0.02 min
Lab File: BE092790.D
Acq: 6 Mar 2017 17:02

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.9	18.7	28.1
125	12.8	10.5	15.7





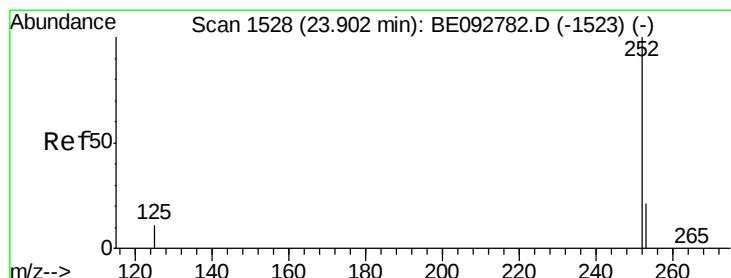
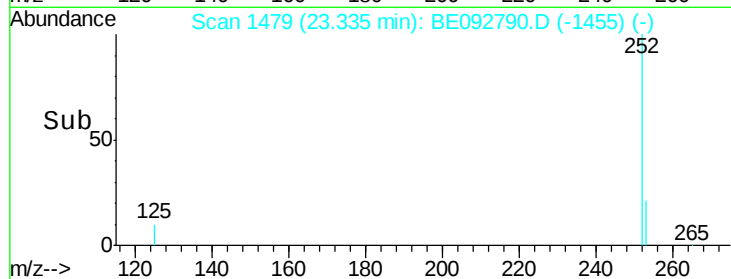
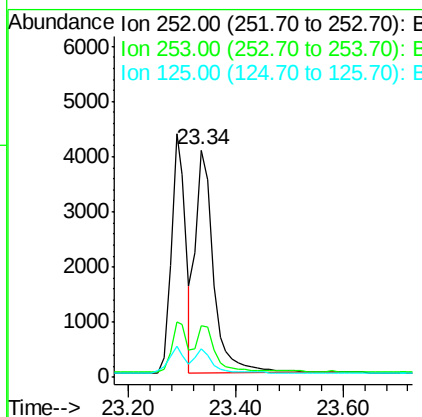
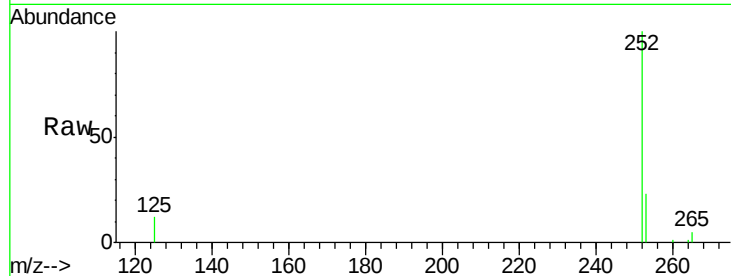
#33
Benzo(k)fluoranthene
Concen: 0.42 ng
RT: 23.34 min Scan# 1479
Delta R.T. -0.02 min
Lab File: BE092790.D
Acq: 6 Mar 2017 17:02

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.9	20.3	30.5
125	12.5	9.6	14.4

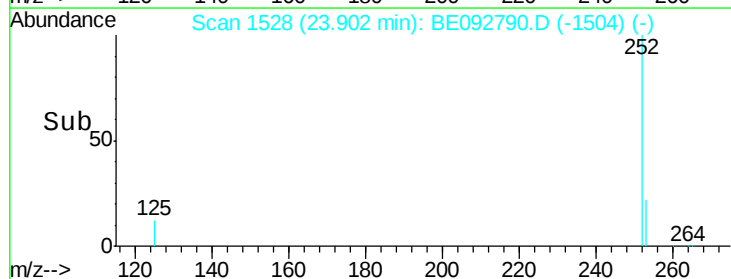
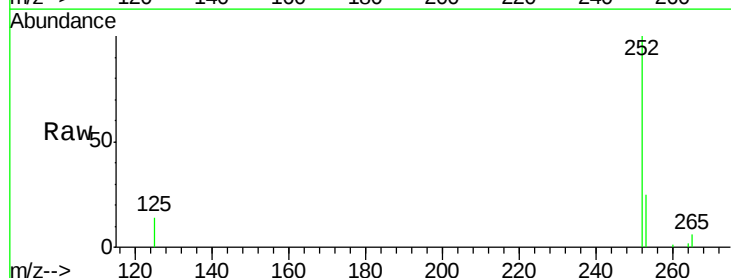
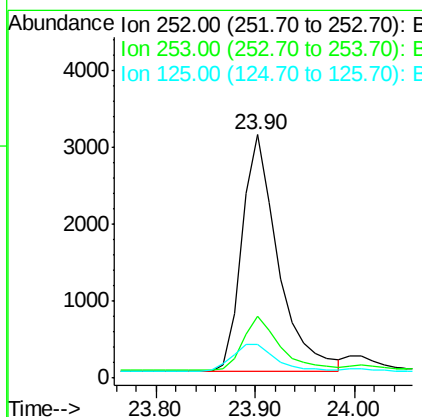
Manual Integrations
APPROVED

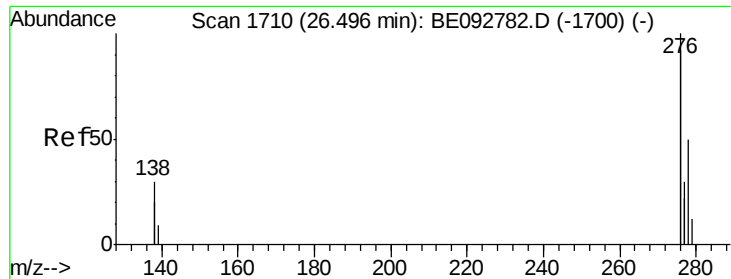
mohammad
3/7/2017 4:23:01 PM



#34
Benzo(a)pyrene
Concen: 0.39 ng
RT: 23.90 min Scan# 1528
Delta R.T. -0.02 min
Lab File: BE092790.D
Acq: 6 Mar 2017 17:02

Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.1	19.0	28.6
125	13.9	11.8	17.8





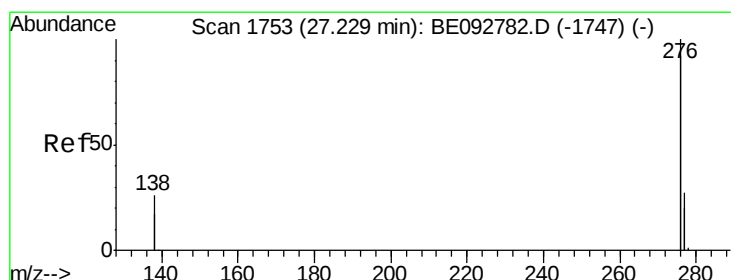
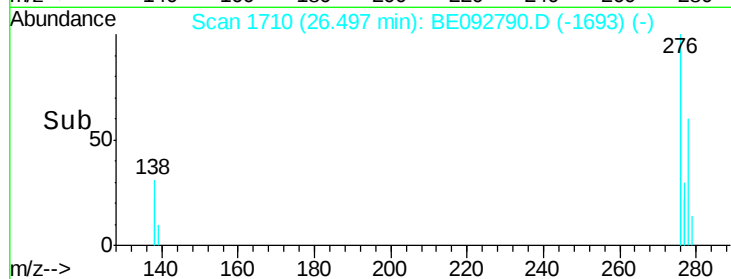
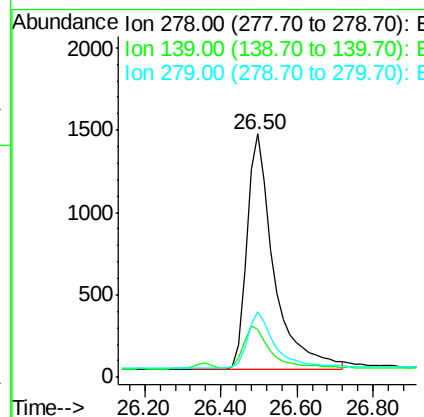
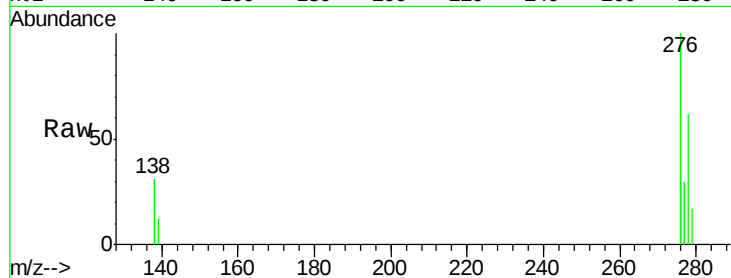
#35
Dibenzo(a,h)anthracene
Concen: 0.38 ng
RT: 26.50 min Scan# 1710
Delta R.T. -0.02 min
Lab File: BE092790.D
Acq: 6 Mar 2017 17:02

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
278	100		
139	19.8	13.8	20.8
279	26.9	21.4	32.2

Manual Integrations
APPROVED

mohammad
3/7/2017 4:23:01 PM



#36
Benzo(g,h,i)perylene
Concen: 0.39 ng
RT: 27.23 min Scan# 1753
Delta R.T. -0.02 min
Lab File: BE092790.D
Acq: 6 Mar 2017 17:02

Tgt Ion	Ratio	Lower	Upper
276	100		
277	26.0	19.8	29.8
138	24.6	19.8	29.6

