

Data Path : Z:\HPCHEM1\BNA E\DATA\BE010617\
 Data File : BE092632.D
 Acq On : 6 Jan 2017 15:01
 Operator : UM/SJ
 Sample : PB95799BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB95799BS

Manual Integrations
 APPROVED

Sohil
 1/9/2017 10:46:23 AM

Quant Time: Jan 07 00:20:30 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 19 16:16:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	10501	5.00	ng	0.00
7) Naphthalene-d8	10.91	136	44951	5.00	ng	-0.02
12) Acenaphthene-d10	14.80	164	26678	5.00	ng	0.00
18) Phenanthrene-d10	17.53	188	46664	5.00	ng	-0.02
24) Chrysene-d12	21.72	240	58493	5.00	ng	0.00
31) Perylene-d12	24.08	264	53519	5.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.65	112	19161	9.40	ng	-0.03
5) Phenol-d6	7.31	99	26679	8.64	ng	-0.07
8) Nitrobenzene-d5	9.32	82	12315	4.00	ng	-0.05
13) 2,4,6-Tribromophenol	16.28	330	5636	7.33	ng	-0.02
14) 2-Fluorobiphenyl	13.41	172	28125	4.41	ng	-0.02
26) Terphenyl-d14	20.16	244	29350	4.09	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.39	88	4712	3.90	ng	# 57
3) n-Nitrosodimethylamine	3.73	42	7353	4.21	ng	# 89
6) bis(2-Chloroethyl)ether	7.57	93	12204	4.06	ng	90
9) Naphthalene	10.97	128	38575	4.18	ng	94
10) Hexachlorobutadiene	11.26	225	5748	4.10	ng	99
11) 2-Methylnaphthalene	12.60	142	24963	4.25	ng	# 90
15) Acenaphthylene	14.51	152	159534	4.33	ng	100
16) Acenaphthene	14.85	154	24076	3.97	ng	92
17) Fluorene	15.83	166	30796	4.13	ng	100
19) Hexachlorobenzene	16.87	284	9138	4.58	ng	# 63
20) Pentachlorophenol	17.21	266	5630	6.68	ng	# 85
21) Phenanthrene	17.58	178	53454	4.54	ng	# 95
22) Anthracene	17.67	178	52052	4.84	ng	99
23) Fluoranthene	19.58	202	208114	4.09	ng	100
25) Pyrene	19.95	202	212323	4.12	ng	99
27) Benzo(a)anthracene	21.70	228	217759	4.15	ng	# 85
28) Chrysene	21.75	228	242394m	3.98	ng	
29) Bis(2-ethylhexyl)phthalate	21.61	149	22005	3.10	ng	# 76
30) Indeno(1,2,3-cd)pyrene	26.55	276	280197	5.09	ng	97
32) Benzo(b)fluoranthene	23.35	252	58549	4.76	ng	# 97
33) Benzo(k)fluoranthene	23.39	252	54278	3.96	ng	95
34) Benzo(a)pyrene	23.96	252	55235	4.65	ng	# 95
35) Dibenzo(a,h)anthracene	26.56	278	58552	5.19	ng	96
36) Benzo(g,h,i)perylene	27.31	276	244659	5.06	ng	96

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

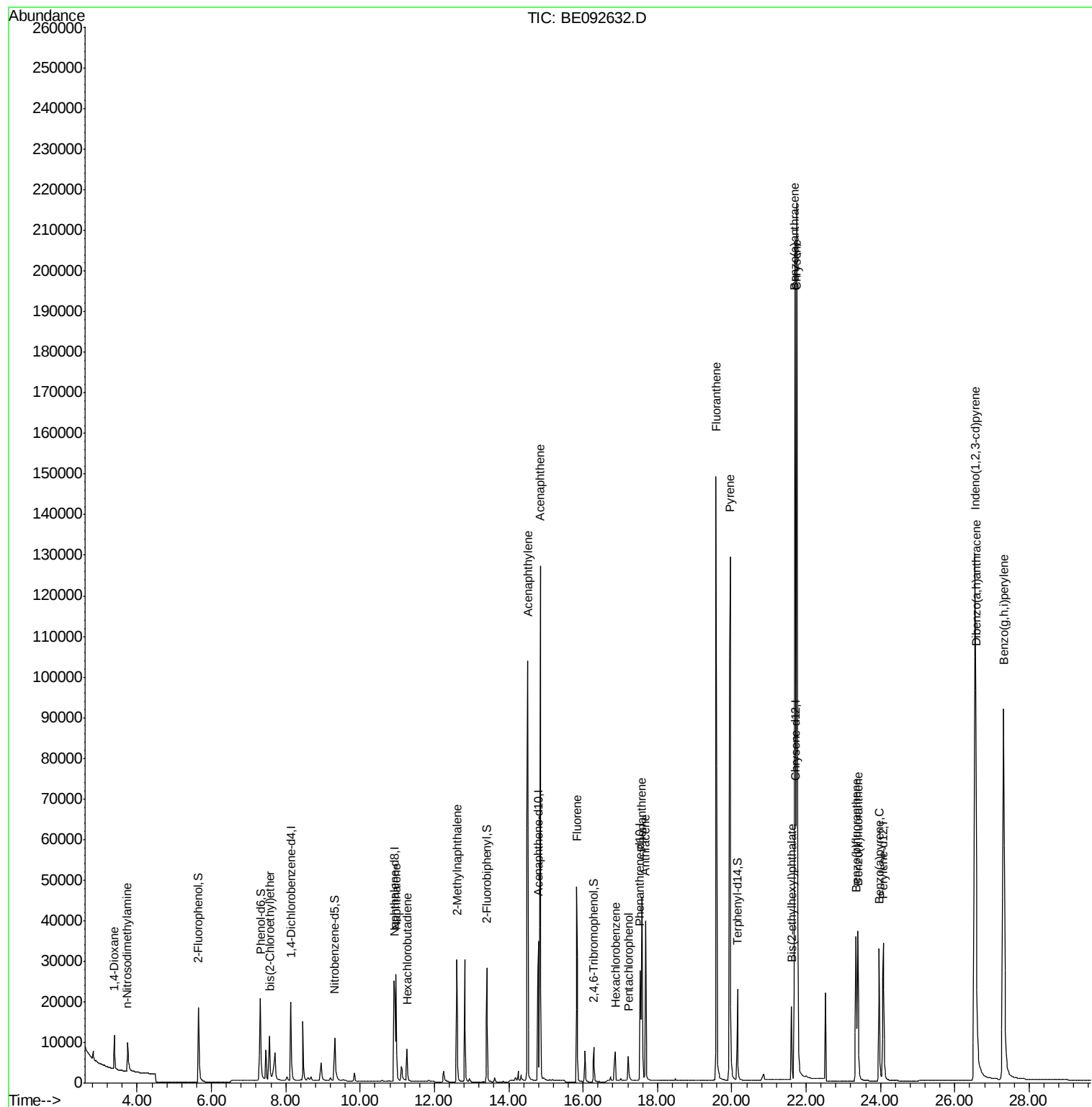
Data Path : Z:\HPCHEM1\BNA E\DATA\BE010617\
Data File : BE092632.D
Acq On : 6 Jan 2017 15:01
Operator : UM/SJ
Sample : PB95799BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

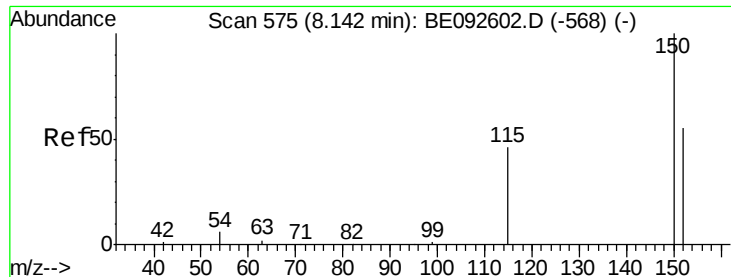
Instrument :
BNA_E
ClientSampleId :
PB95799BS

Manual Integrations
APPROVED

Sohil
1/9/2017 10:46:23 AM

Quant Time: Jan 07 00:20:30 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 19 16:16:32 2016
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 8.14 min Scan# 575

Delta R.T. -0.00 min

Lab File: BE092632.D

Acq: 6 Jan 2017 15:01

Instrument :

BNA_E

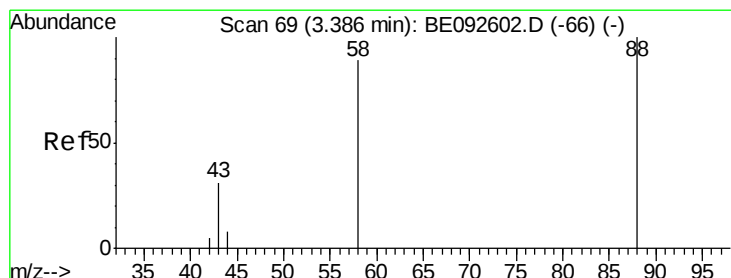
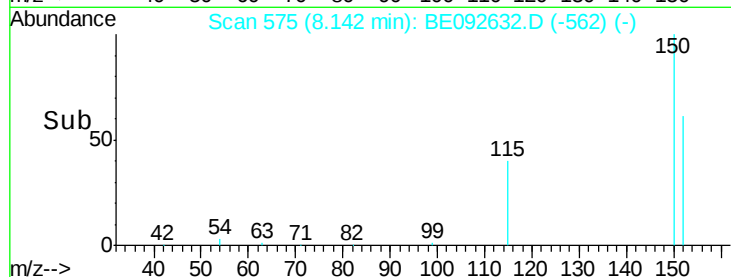
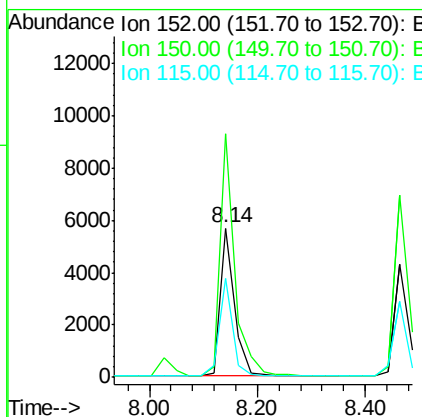
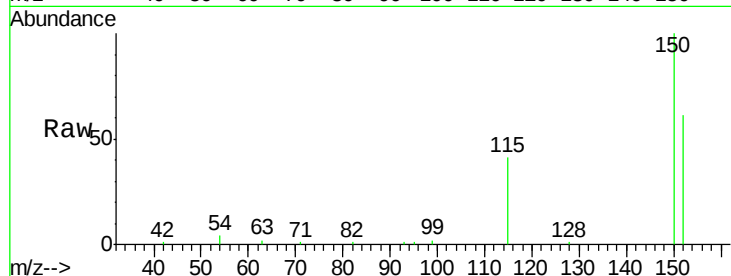
ClientSampleId :

PB95799BS

Tot Ion:	152	Resp:	10501
Ion Ratio	Lower	Upper	
152	100		
150	163.2	106.0	159.0#
115	66.7	31.2	46.8#

Manual Integrations
APPROVED

Sohil
1/9/2017 10:46:23 AM



#2

1,4-Dioxane

Concen: 3.90 ng

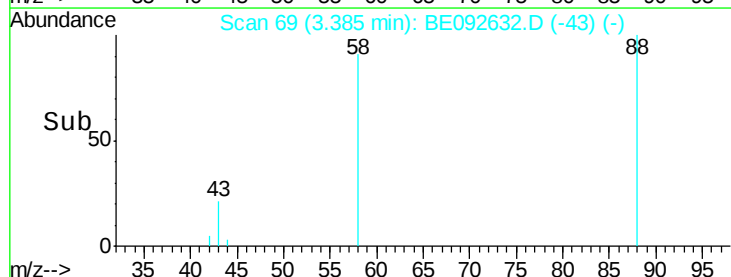
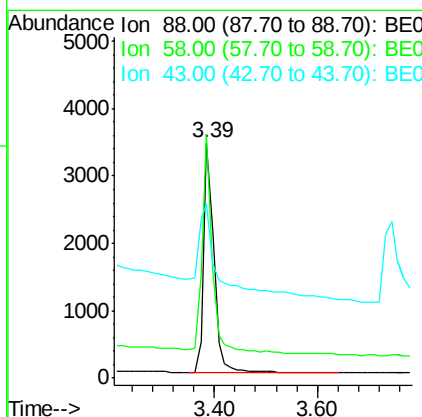
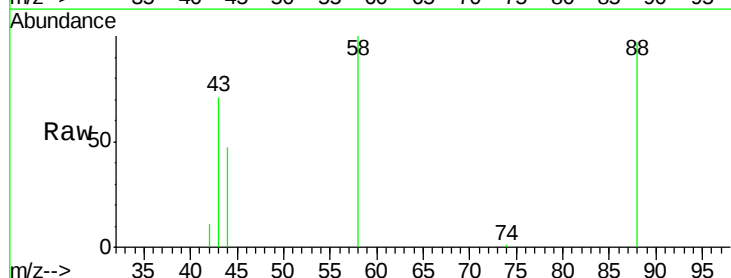
RT: 3.39 min Scan# 69

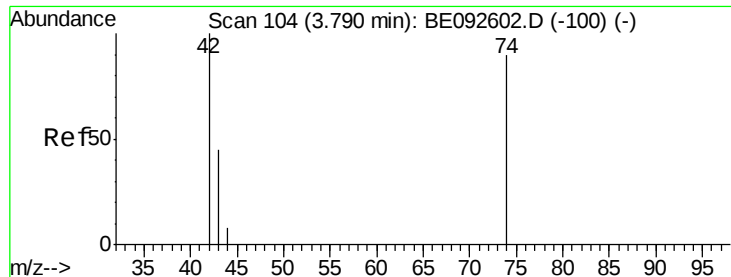
Delta R.T. 0.00 min

Lab File: BE092632.D

Acq: 6 Jan 2017 15:01

Tgt Ion:	88	Resp:	4712
Ion Ratio	Lower	Upper	
88	100		
58	100.4	63.6	95.4#
43	84.8	28.0	42.0#





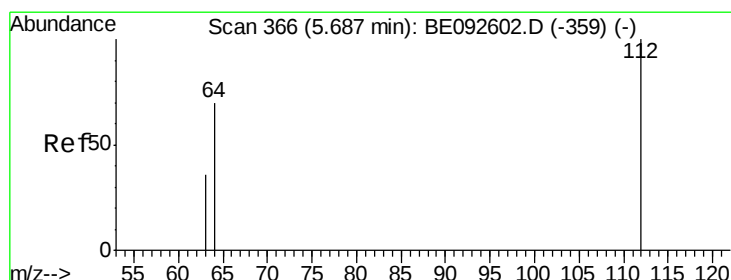
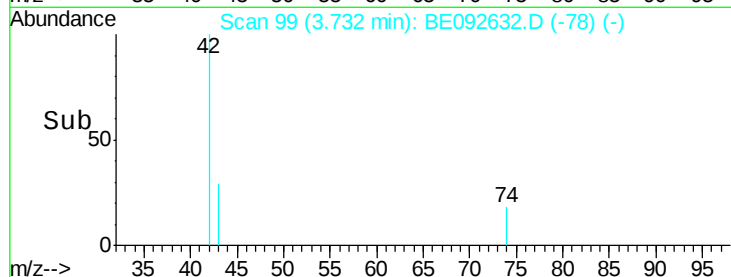
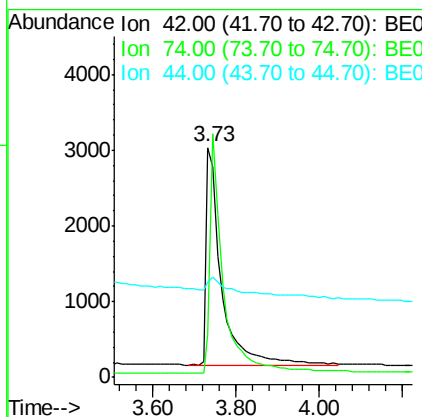
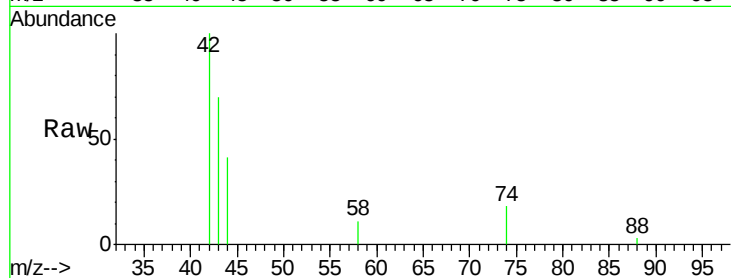
#3
n-Nitrosodimethylamine
Concen: 4.21 ng
RT: 3.73 min Scan# 99
Delta R.T. -0.06 min
Lab File: BE092632.D
Acq: 6 Jan 2017 15:01

Instrument :
BNA_E
ClientSampleId :
PB95799BS

Tot Ion	Ratio	Lower	Upper
42	100		
74	98.3	86.0	129.0
44	21.0	5.1	7.7#

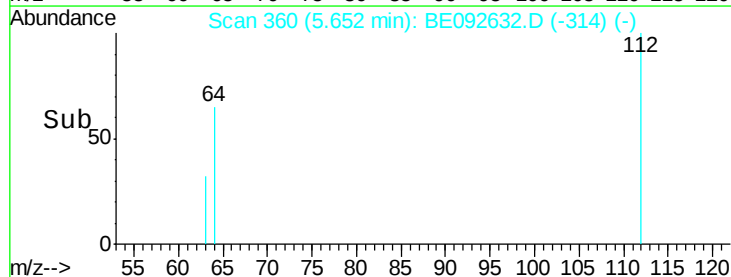
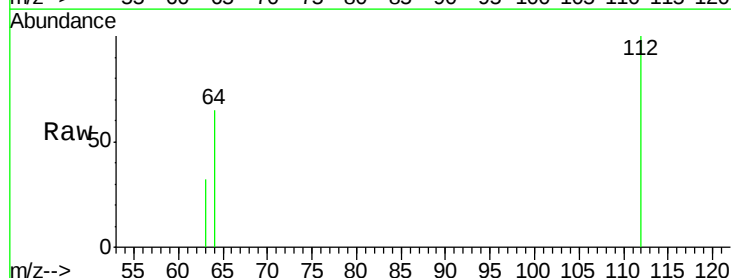
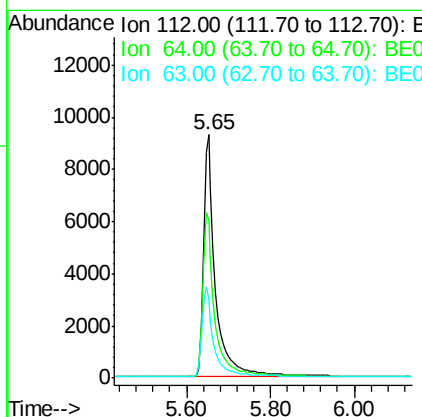
Manual Integrations
APPROVED

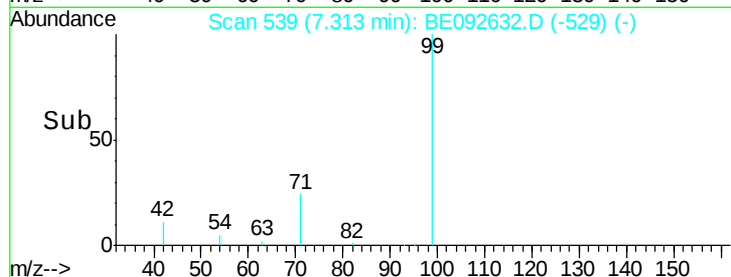
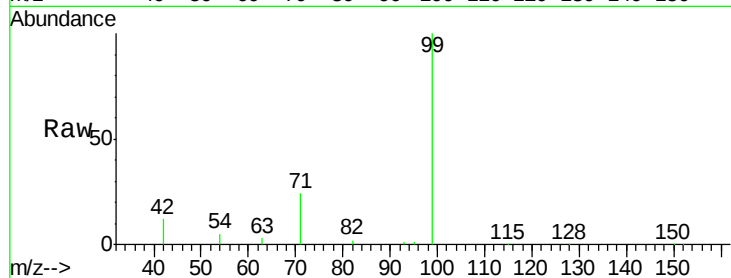
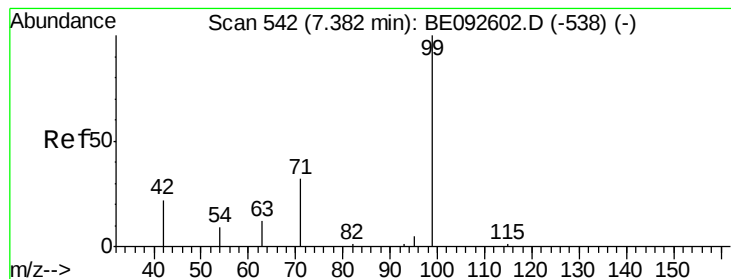
Sohil
1/9/2017 10:46:23 AM



#4
2-Fluorophenol
Concen: 9.40 ng
RT: 5.65 min Scan# 360
Delta R.T. -0.03 min
Lab File: BE092632.D
Acq: 6 Jan 2017 15:01

Tgt Ion	Ratio	Lower	Upper
112	100		
64	68.7	53.5	80.3
63	37.0	27.9	41.9





#5

Phenol-d6

Concen: 8.64 ng

RT: 7.31 min Scan# 539

Delta R.T. -0.07 min

Lab File: BE092632.D

Acq: 6 Jan 2017 15:01

Tot Ion:	99	Resp:	26679
Ion Ratio	Lower	Upper	
99	100		
42	0.0	16.0	24.0#
71	32.3	30.6	45.8

Instrument :

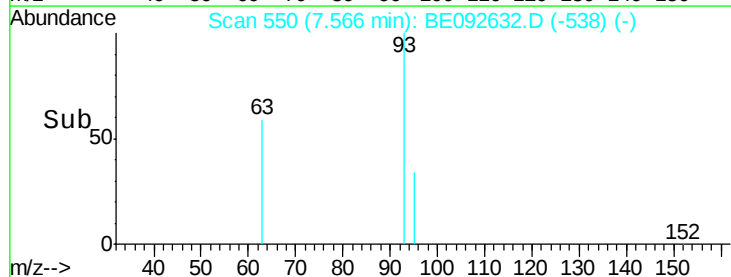
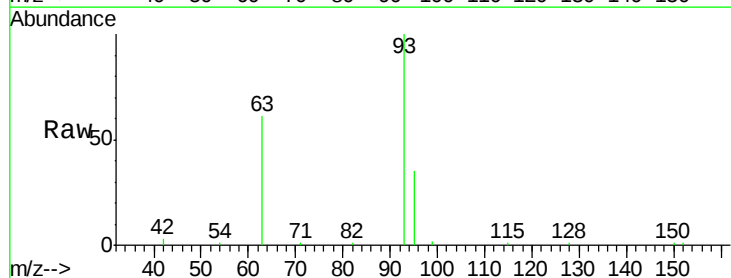
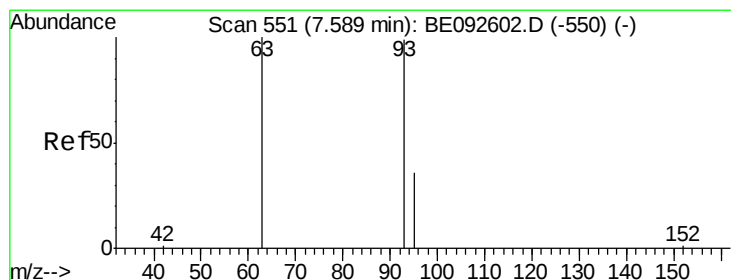
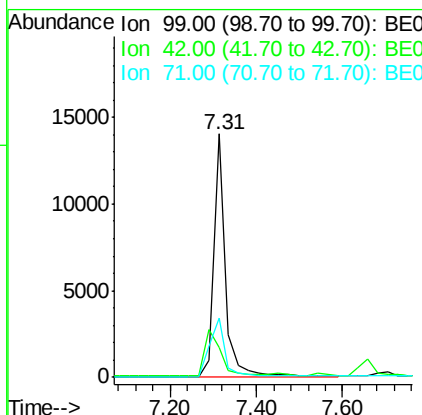
BNA_E

ClientSampleId :

PB95799BS

Manual Integrations
APPROVED

Sohil
1/9/2017 10:46:23 AM



#6

bis(2-Chloroethyl)ether

Concen: 4.06 ng

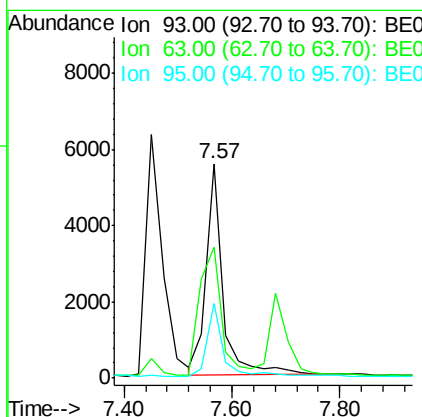
RT: 7.57 min Scan# 550

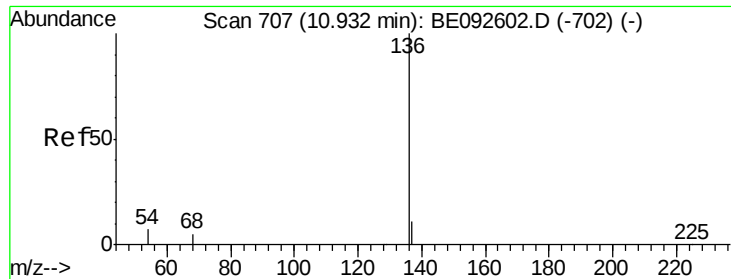
Delta R.T. -0.02 min

Lab File: BE092632.D

Acq: 6 Jan 2017 15:01

Tgt Ion:	93	Resp:	12204
Ion Ratio	Lower	Upper	
93	100		
63	77.6	71.6	107.4
95	32.0	24.0	36.0





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.91 min Scan# 706

Delta R.T. -0.02 min

Lab File: BE092632.D

Acq: 6 Jan 2017 15:01

Instrument :

BNA_E

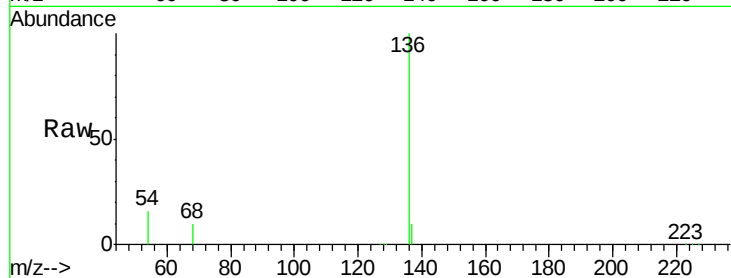
ClientSampled :

PB95799BS

Tot Ion	Ratio	Resp	Lower	Upper
136	100			
137	10.0	8.2	12.4	
54	15.7	9.6	14.4	
68	10.0	6.7	10.1	

Manual Integrations
APPROVED

Sohil
1/9/2017 10:46:23 AM



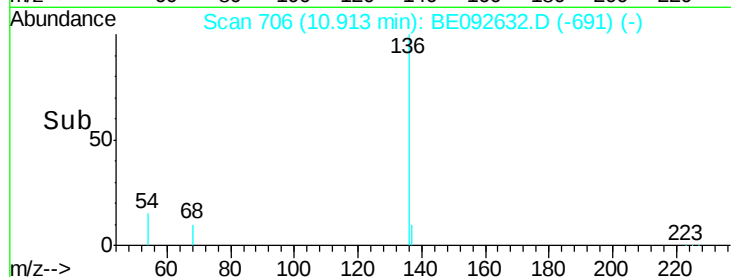
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

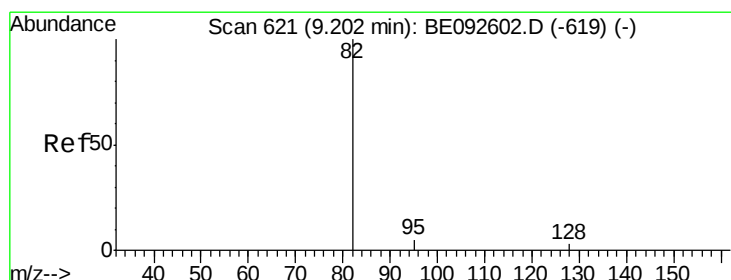
Ion 54.00 (53.70 to 54.70): BE0

Ion 68.00 (67.70 to 68.70): BE0

Time-->



Time-->



#8

Nitrobenzene-d5

Concen: 4.00 ng

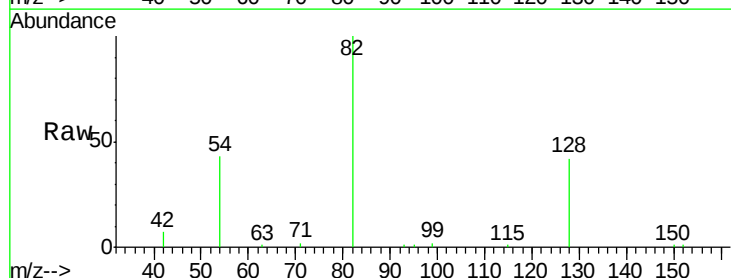
RT: 9.32 min Scan# 626

Delta R.T. -0.05 min

Lab File: BE092632.D

Acq: 6 Jan 2017 15:01

Tgt Ion	Ratio	Resp	Lower	Upper
82	100			
128	42.1	39.0	58.4	
54	43.4	44.8	67.2	

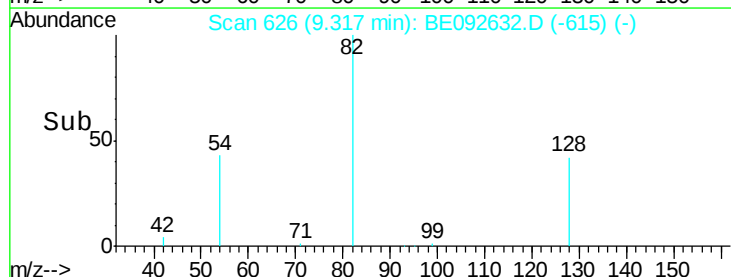


Abundance Ion 82.00 (81.70 to 82.70): BE0

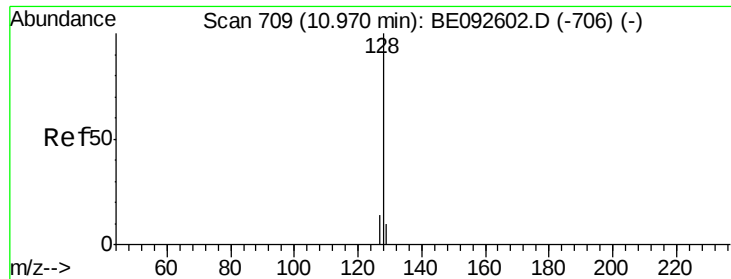
Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0

Time-->



Time-->



#9

Naphthalene

Concen: 4.18 ng

RT: 10.97 min Scan# 709

Delta R.T. -0.00 min

Lab File: BE092632.D

Acq: 6 Jan 2017 15:01

Instrument :

BNA_E

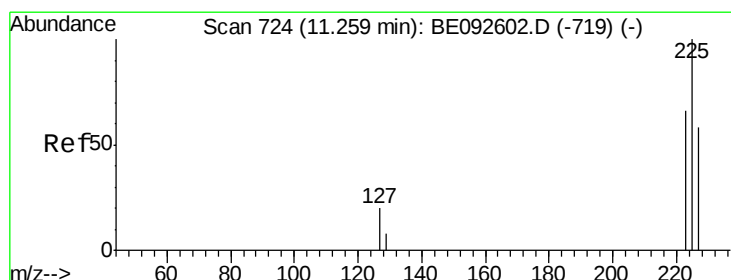
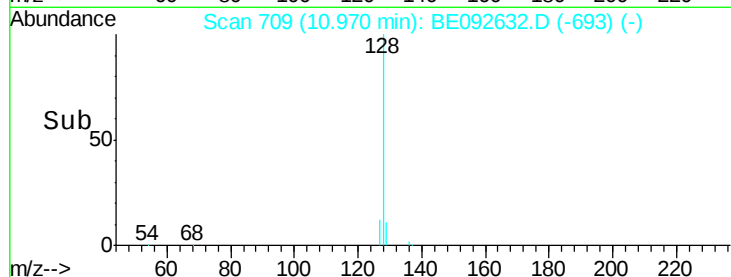
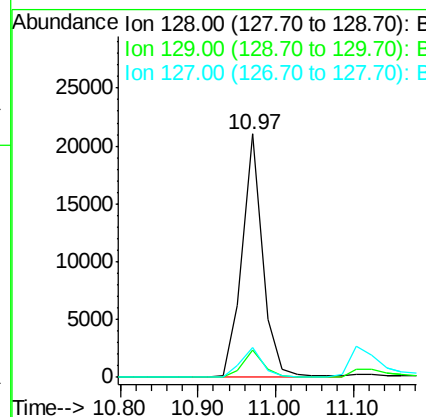
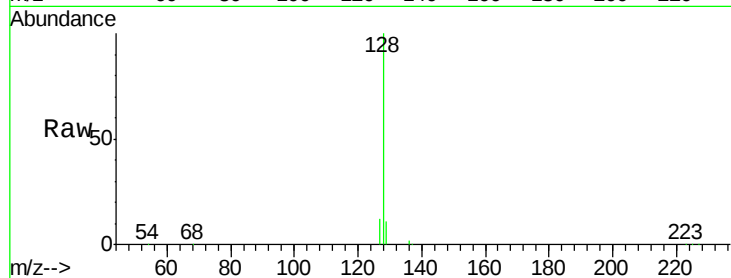
ClientSampleId :

PB95799BS

Tot Ion:	128	Resp:	38575
Ion	Ratio	Lower	Upper
128	100		
129	11.4	11.2	16.8
127	12.4	11.6	17.4

Manual Integrations
APPROVED

Sohil
1/9/2017 10:46:23 AM



#10

Hexachlorobutadiene

Concen: 4.10 ng

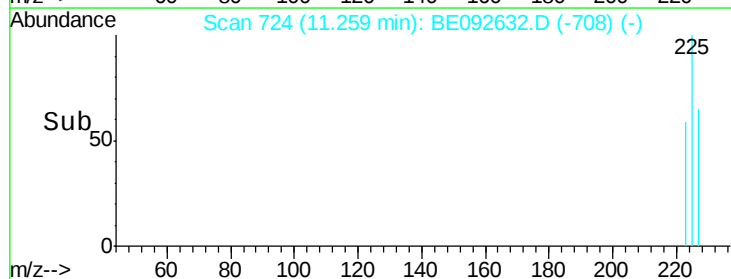
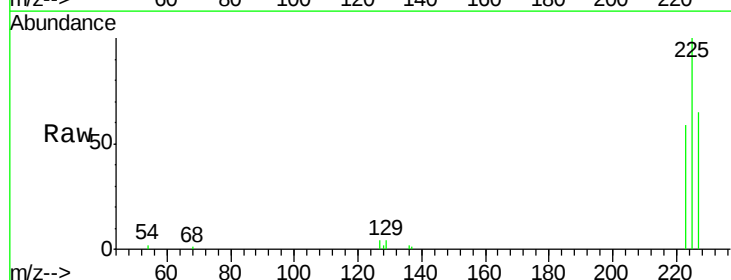
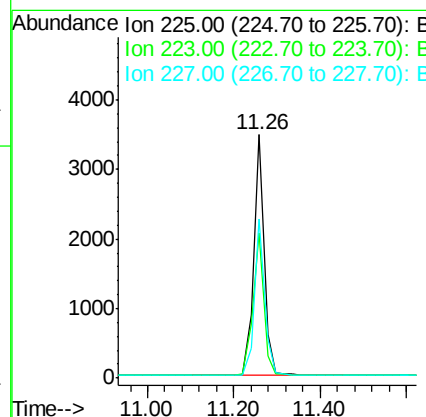
RT: 11.26 min Scan# 724

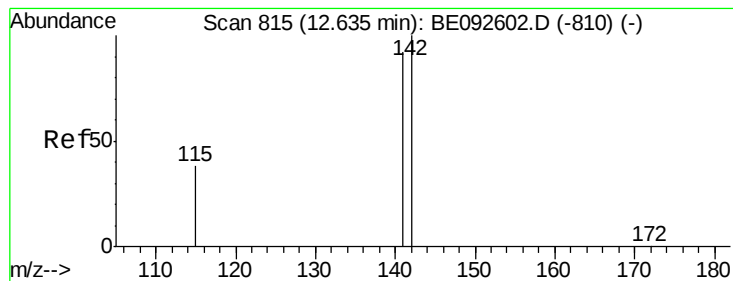
Delta R.T. -0.00 min

Lab File: BE092632.D

Acq: 6 Jan 2017 15:01

Tgt Ion:	225	Resp:	5748
Ion	Ratio	Lower	Upper
225	100		
223	62.2	50.6	76.0
227	63.9	51.4	77.0





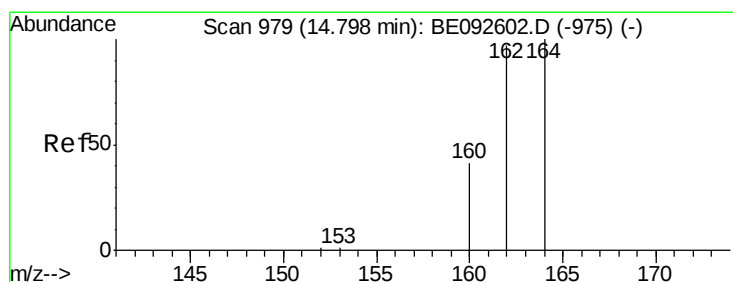
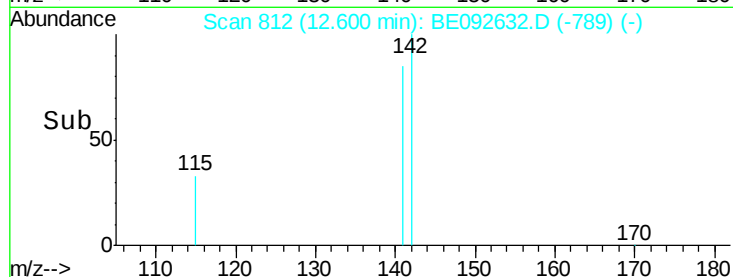
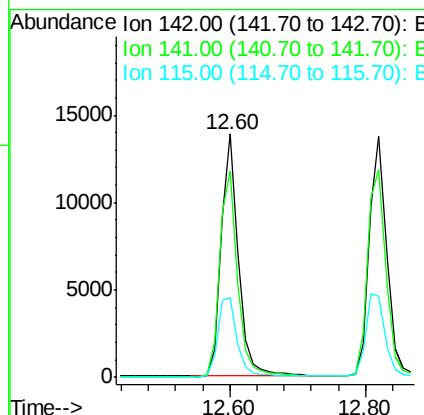
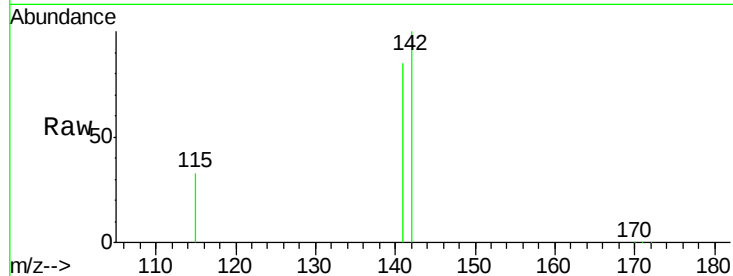
#11
2-Methylnaphthalene
Concen: 4.25 ng
RT: 12.60 min Scan# 812
Delta R.T. -0.03 min
Lab File: BE092632.D
Acq: 6 Jan 2017 15:01

Instrument :
BNA_E
ClientSampleId :
PB95799BS

Tot Ion:142 Resp: 24963
Ion Ratio Lower Upper
142 100
141 84.6 73.7 110.5
115 32.7 34.0 51.0#

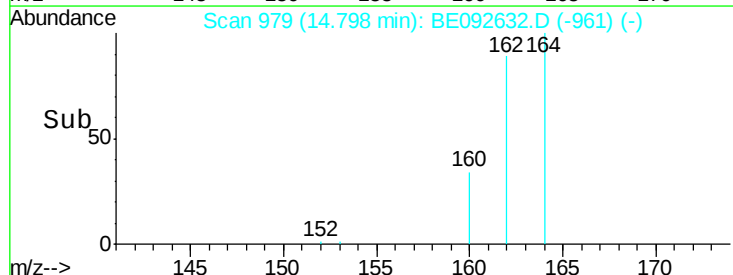
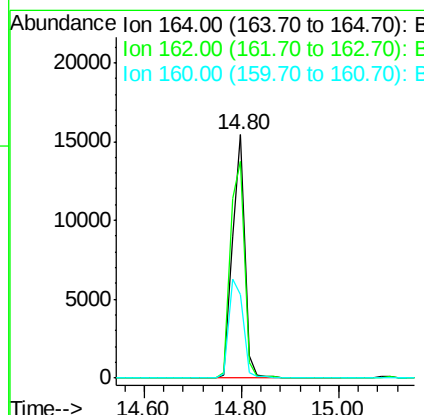
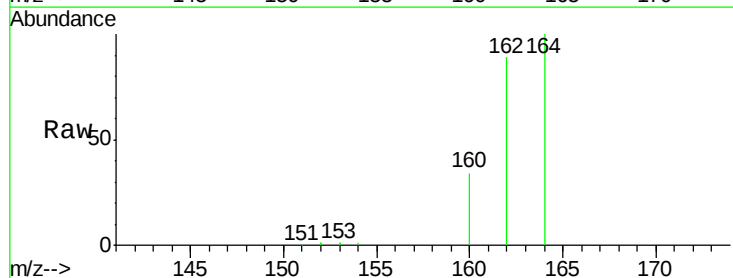
Manual Integrations
APPROVED

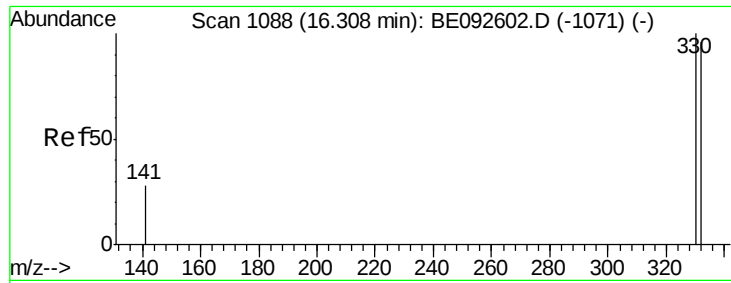
Sohil
1/9/2017 10:46:23 AM



#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.80 min Scan# 979
Delta R.T. -0.00 min
Lab File: BE092632.D
Acq: 6 Jan 2017 15:01

Tgt Ion:164 Resp: 26678
Ion Ratio Lower Upper
164 100
162 89.2 71.4 107.0
160 34.3 27.4 41.2





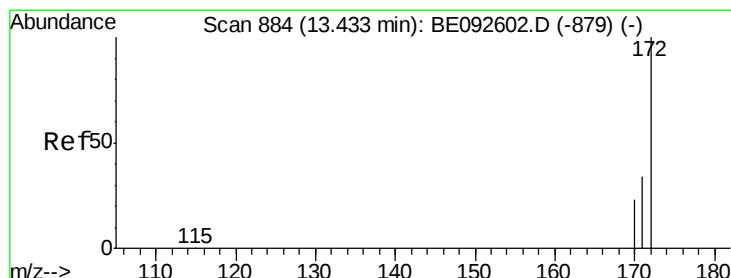
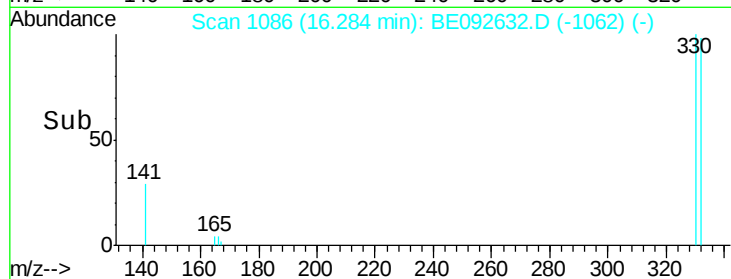
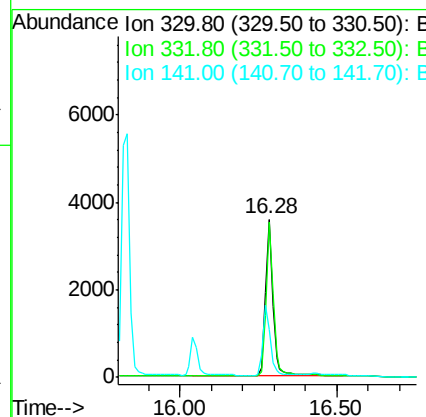
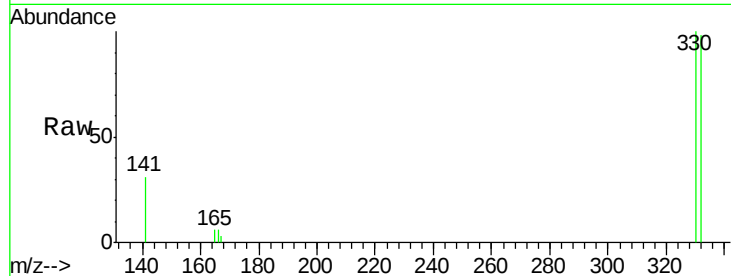
#13
 2,4,6-Tribromophenol
 Concen: 7.33 ng
 RT: 16.28 min Scan# 1086
 Delta R.T. -0.02 min
 Lab File: BE092632.D
 Acq: 6 Jan 2017 15:01

Instrument :
 BNA_E
 ClientSampleId :
 PB95799BS

Tot Ion	Ratio	Lower	Upper
330	100		
332	97.3	75.4	113.0
141	45.1	31.0	46.6

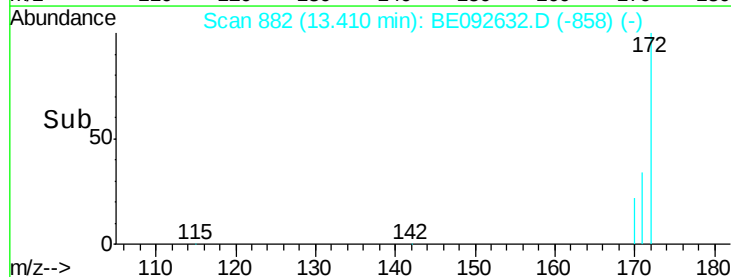
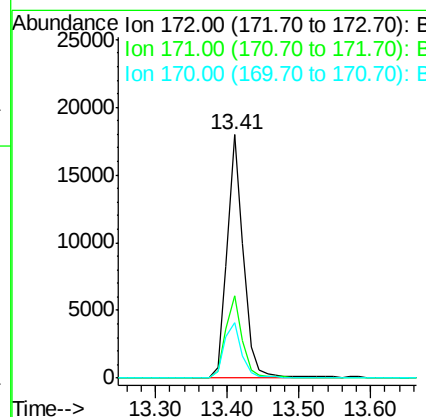
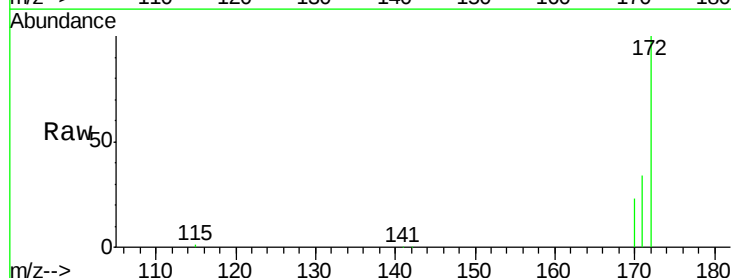
Manual Integrations
 APPROVED

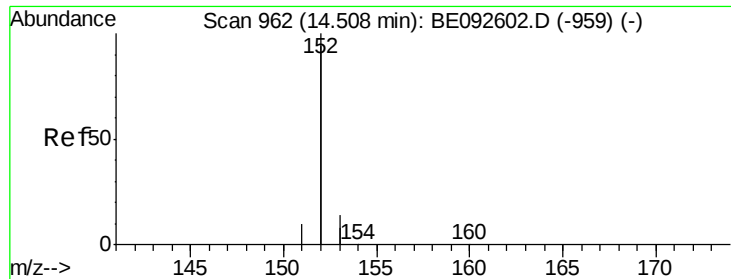
Sohil
 1/9/2017 10:46:23 AM



#14
 2-Fluorobiphenyl
 Concen: 4.41 ng
 RT: 13.41 min Scan# 882
 Delta R.T. -0.02 min
 Lab File: BE092632.D
 Acq: 6 Jan 2017 15:01

Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.1	30.1	45.1
170	22.6	21.8	32.6





#15

Acenaphthylene

Concen: 4.33 ng

RT: 14.51 min Scan# 962

Delta R.T. -0.00 min

Lab File: BE092632.D

Acq: 6 Jan 2017 15:01

Instrument :

BNA_E

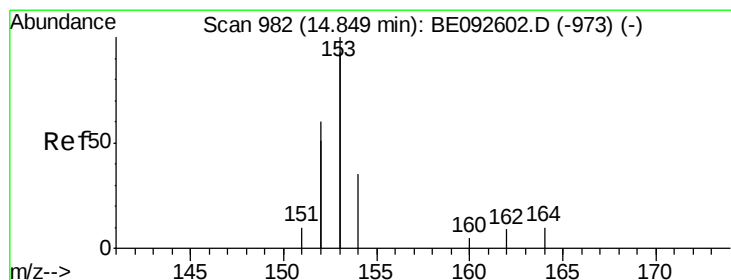
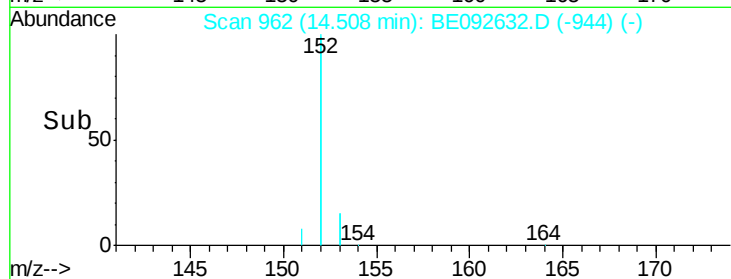
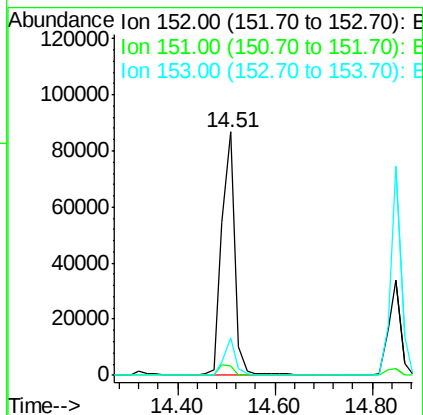
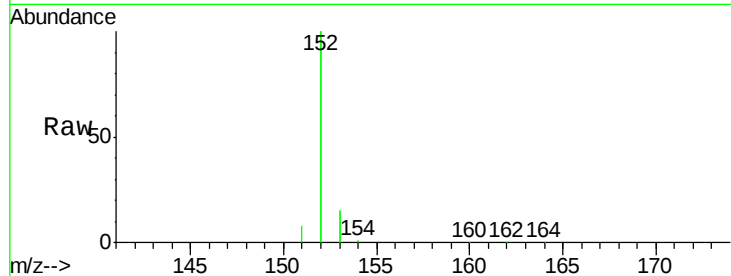
ClientSampled :

PB95799BS

Tot Ion:	152	Resp:	159534
Ion Ratio	Lower	Upper	
152	100		
151	4.9	3.9	5.9
153	13.1	10.4	15.6

Manual Integrations
APPROVED

Sohil
1/9/2017 10:46:23 AM



#16

Acenaphthene

Concen: 3.97 ng

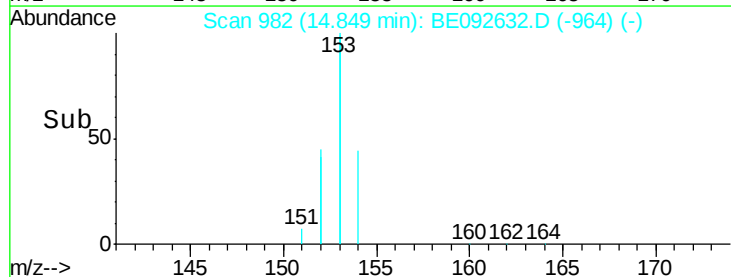
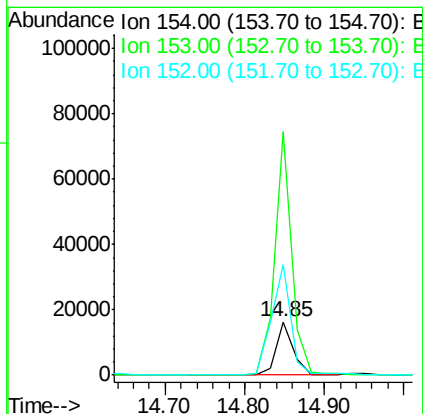
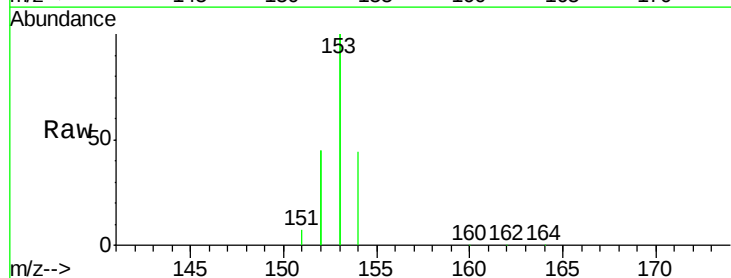
RT: 14.85 min Scan# 982

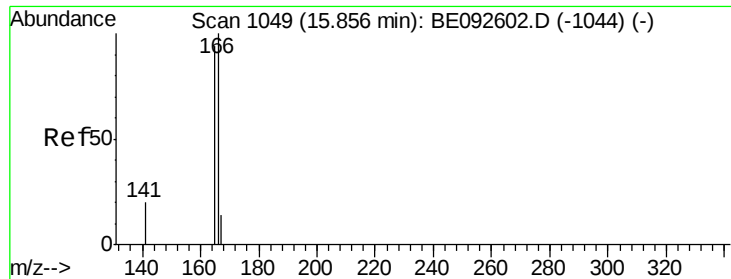
Delta R.T. -0.00 min

Lab File: BE092632.D

Acq: 6 Jan 2017 15:01

Tgt Ion:	154	Resp:	24076
Ion Ratio	Lower	Upper	
154	100		
153	454.8	350.8	526.2
152	231.1	171.1	256.7





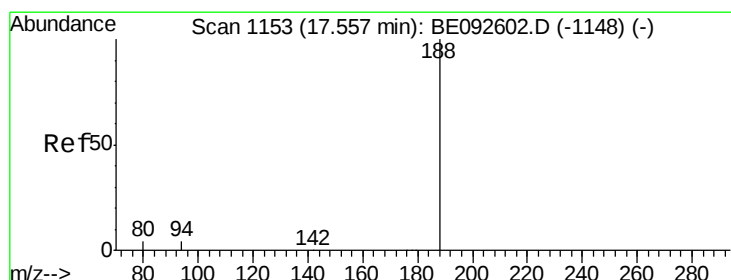
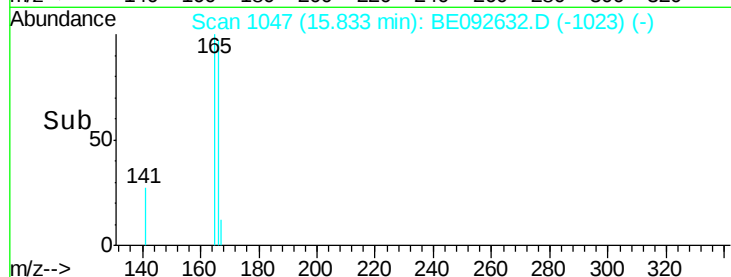
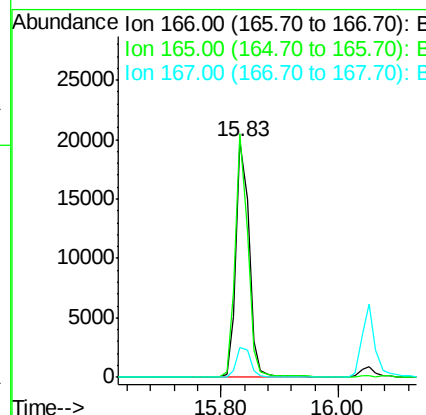
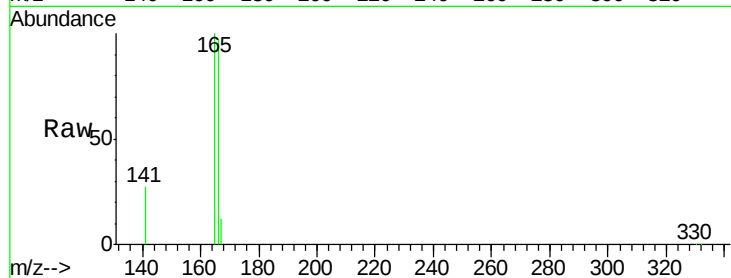
#17
Fluorene
Concen: 4.13 ng
RT: 15.83 min Scan# 1047
Delta R.T. -0.02 min
Lab File: BE092632.D
Acq: 6 Jan 2017 15:01

Instrument :
BNA_E
ClientSampled :
PB95799BS

Tot Ion	Ratio	Lower	Upper
166	100		
165	98.2	78.2	117.4
167	13.5	11.0	16.4

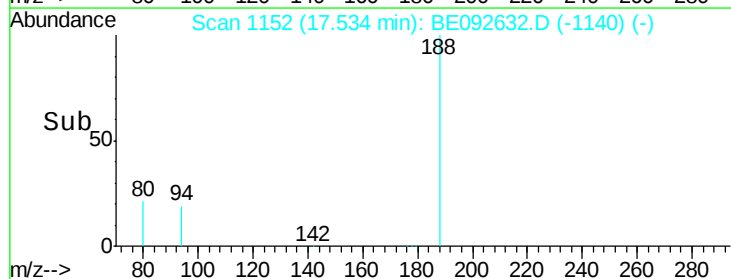
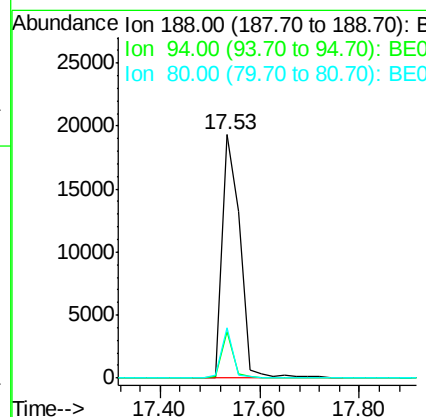
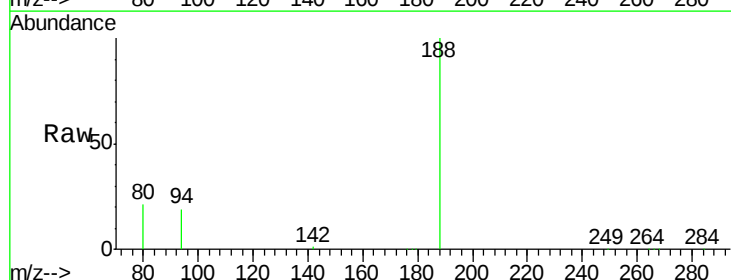
Manual Integrations
APPROVED

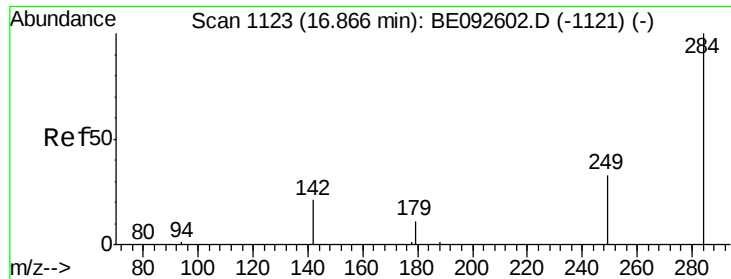
Sohil
1/9/2017 10:46:23 AM



#18
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.53 min Scan# 1152
Delta R.T. -0.02 min
Lab File: BE092632.D
Acq: 6 Jan 2017 15:01

Tgt Ion	Ratio	Lower	Upper
188	100		
94	19.3	3.2	4.8#
80	20.8	2.6	3.8#





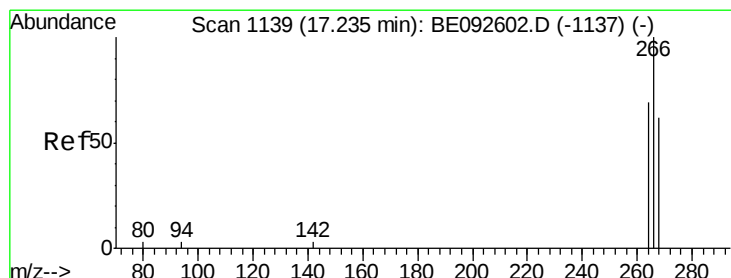
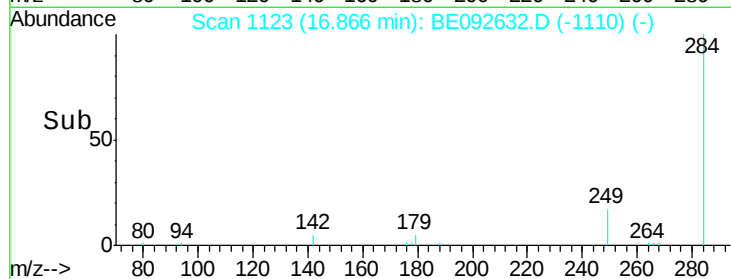
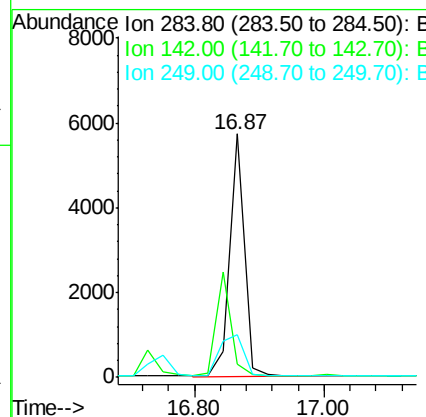
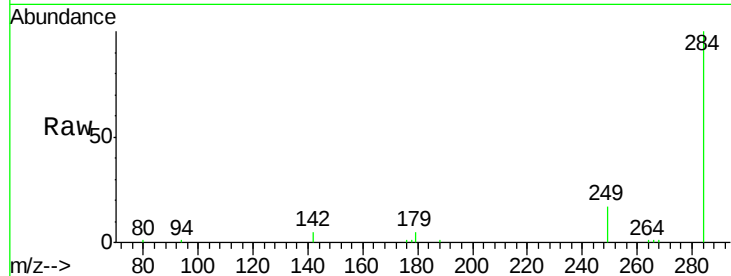
#19
Hexachlorobenzene
Concen: 4.58 ng
RT: 16.87 min Scan# 1123
Delta R.T. 0.00 min
Lab File: BE092632.D
Acq: 6 Jan 2017 15:01

Instrument :
BNA_E
ClientSampleId :
PB95799BS

Tot Ion	Ratio	Lower	Upper
284	100		
142	0.0	29.1	43.7#
249	28.3	27.9	41.9

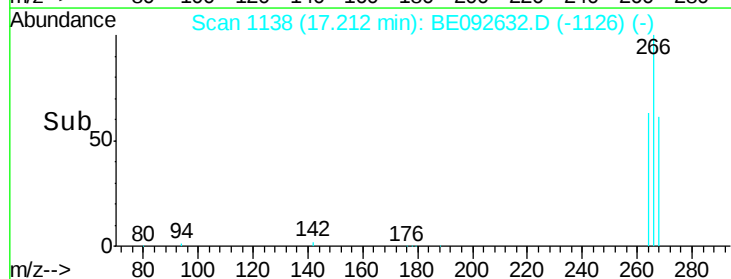
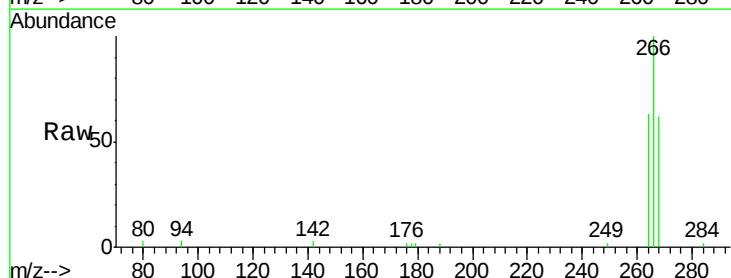
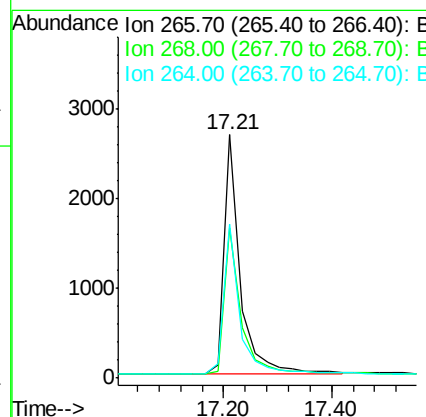
Manual Integrations
APPROVED

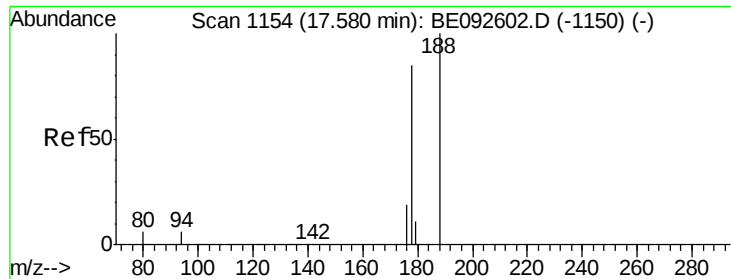
Sohil
1/9/2017 10:46:23 AM



#20
Pentachlorophenol
Concen: 6.68 ng
RT: 17.21 min Scan# 1138
Delta R.T. -0.02 min
Lab File: BE092632.D
Acq: 6 Jan 2017 15:01

Tgt Ion	Ratio	Lower	Upper
266	100		
268	61.7	62.5	93.7#
264	63.3	57.2	85.8





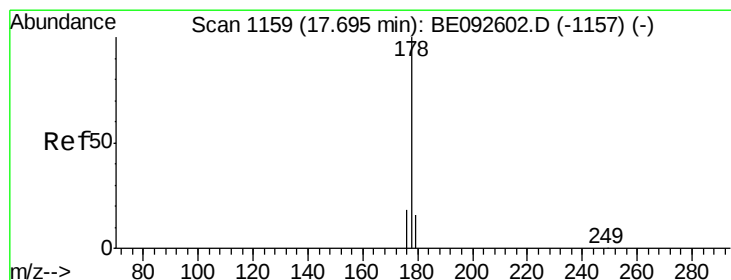
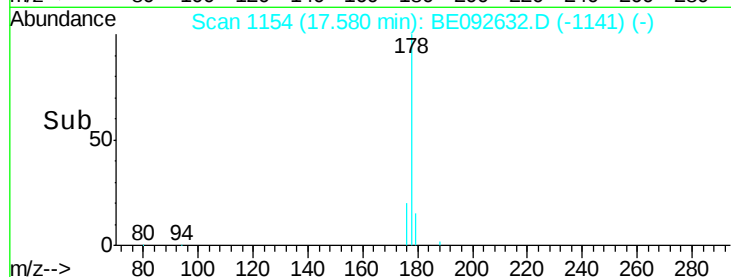
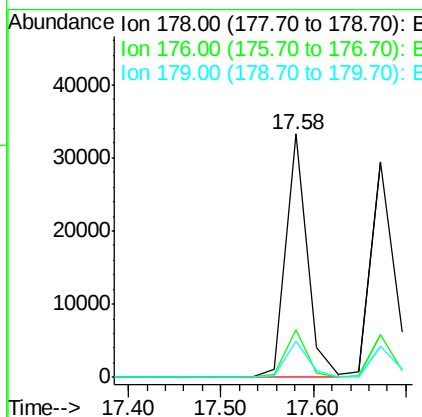
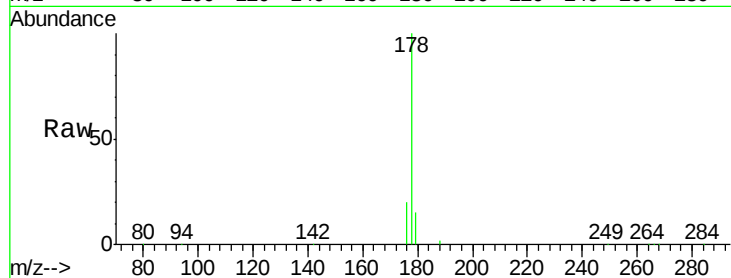
#21
Phenanthrene
Concen: 4.54 ng
RT: 17.58 min Scan# 1154
Delta R.T. 0.00 min
Lab File: BE092632.D
Acq: 6 Jan 2017 15:01

Instrument :
BNA_E
ClientSampled :
PB95799BS

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.8	23.8
179	15.3	16.0	24.0

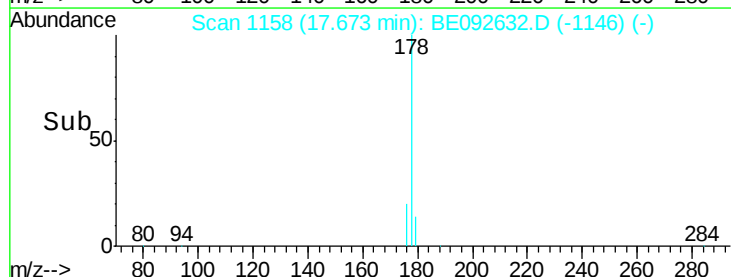
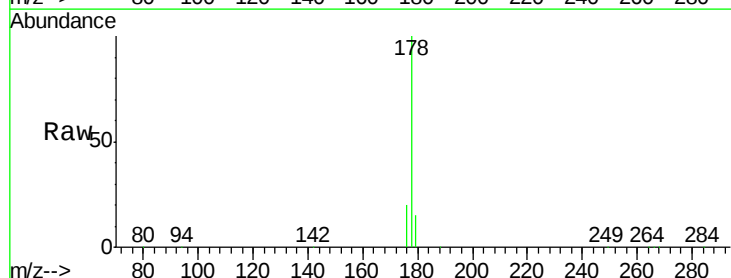
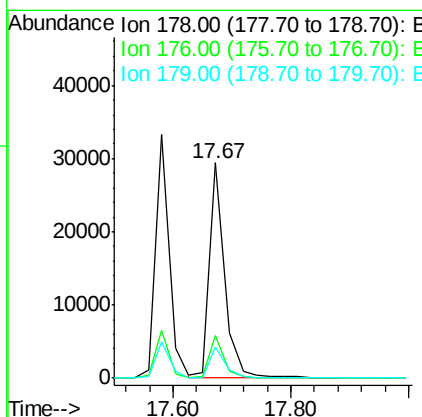
Manual Integrations
APPROVED

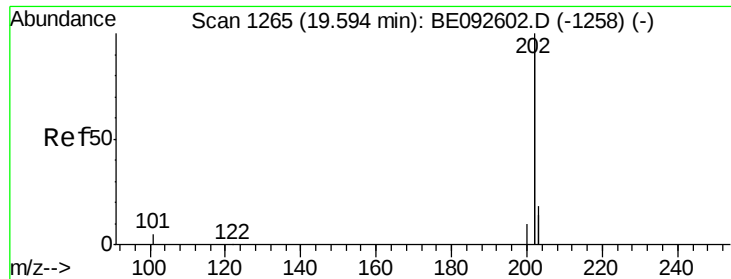
Sohil
1/9/2017 10:46:23 AM



#22
Anthracene
Concen: 4.84 ng
RT: 17.67 min Scan# 1158
Delta R.T. -0.02 min
Lab File: BE092632.D
Acq: 6 Jan 2017 15:01

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.0	22.4
179	15.1	12.2	18.2





#23

Fluoranthene

Concen: 4.09 ng

RT: 19.58 min Scan# 1264

Delta R.T. -0.02 min

Lab File: BE092632.D

Acq: 6 Jan 2017 15:01

Instrument :

BNA_E

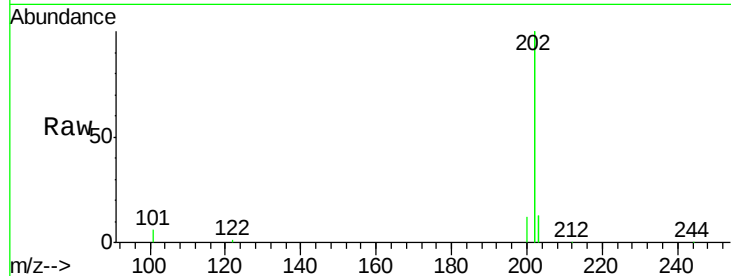
ClientSampleId :

PB95799BS

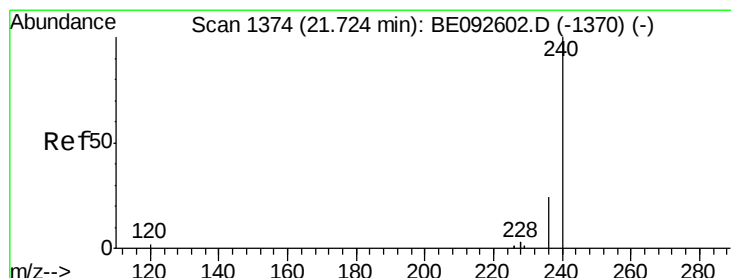
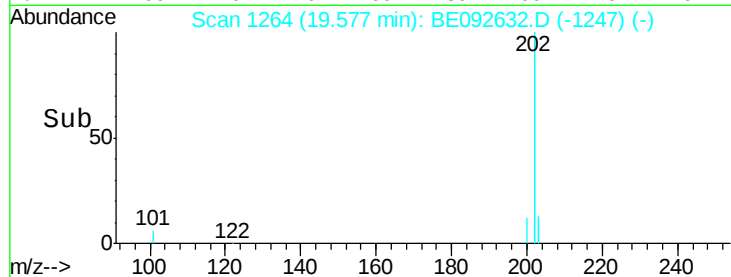
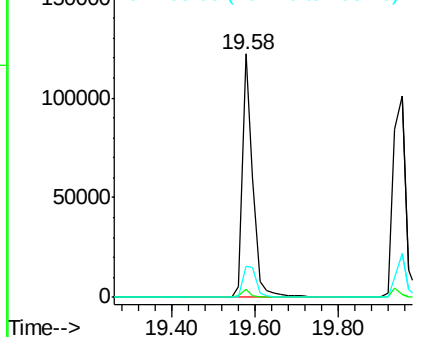
Tot Ion:	202	Resp:	208114
Ion Ratio	Lower	Upper	
202	100		
101	2.8	2.2	3.4
203	17.1	13.7	20.5

Manual Integrations
APPROVED

Sohil
1/9/2017 10:46:23 AM



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: 21.72 min Scan# 1374

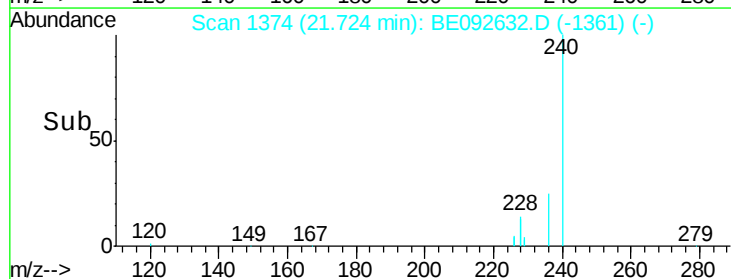
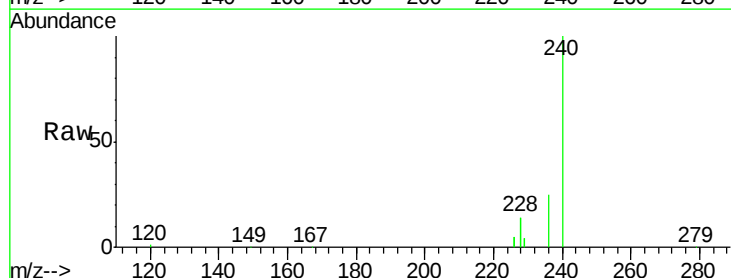
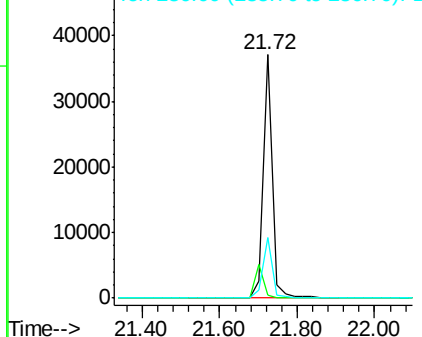
Delta R.T. -0.00 min

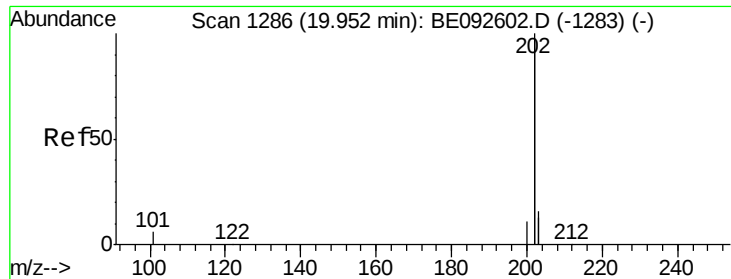
Lab File: BE092632.D

Acq: 6 Jan 2017 15:01

Tgt Ion:	240	Resp:	58493
Ion Ratio	Lower	Upper	
240	100		
120	1.2	2.6	4.0#
236	24.6	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





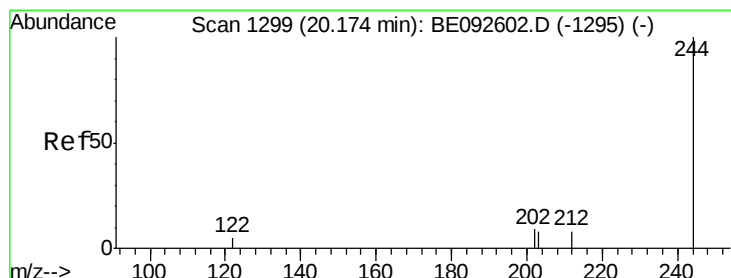
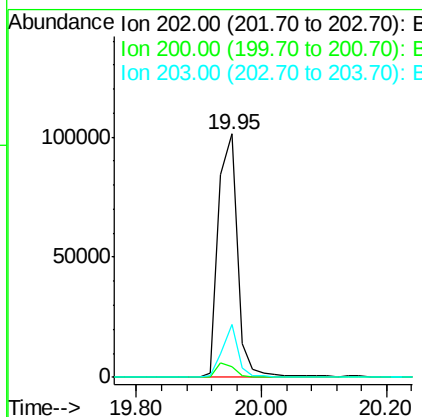
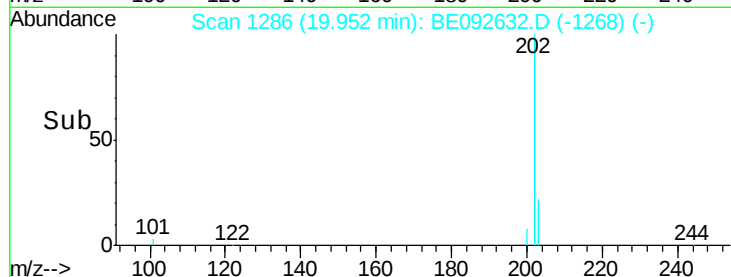
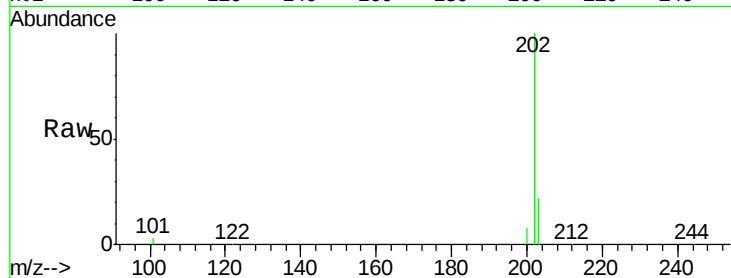
#25
Pvrene
Concen: 4.12 ng
RT: 19.95 min Scan# 1286
Delta R.T. -0.00 min
Lab File: BE092632.D
Acq: 6 Jan 2017 15:01

Instrument :
BNA_E
ClientSampled :
PB95799BS

Tot Ion	Ratio	Resp Lower	Upper
202	100		
200	5.4	4.2	6.4
203	17.8	13.9	20.9

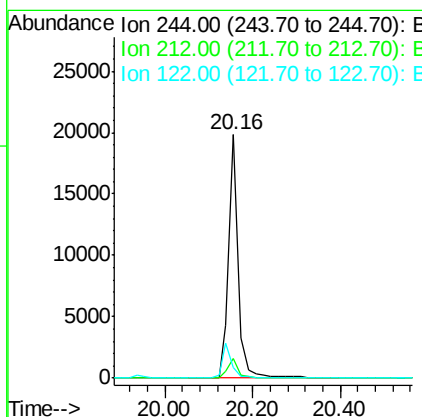
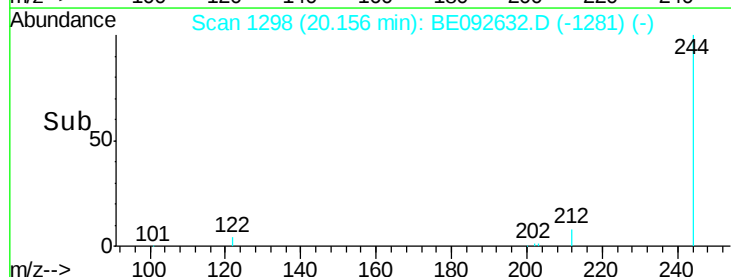
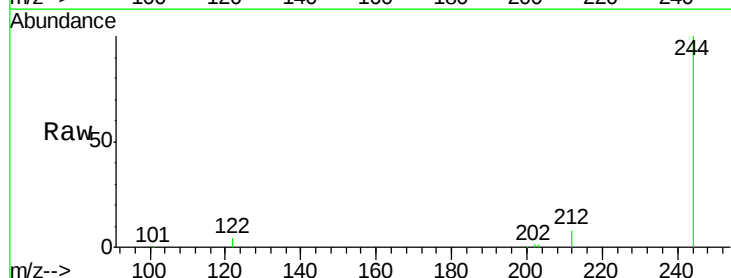
Manual Integrations
APPROVED

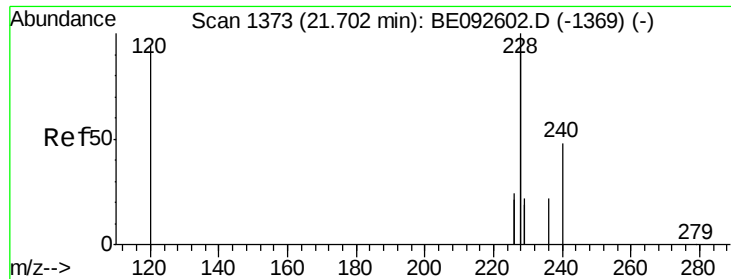
Sohil
1/9/2017 10:46:23 AM



#26
Terphenyl-d14
Concen: 4.09 ng
RT: 20.16 min Scan# 1298
Delta R.T. -0.02 min
Lab File: BE092632.D
Acq: 6 Jan 2017 15:01

Tgt Ion	Ratio	Resp Lower	Upper
244	100		
212	8.1	6.7	10.1
122	4.2	3.6	5.4





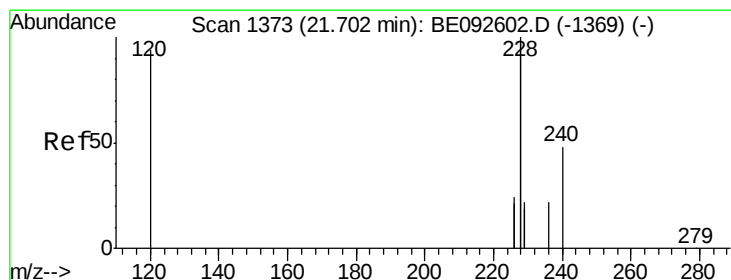
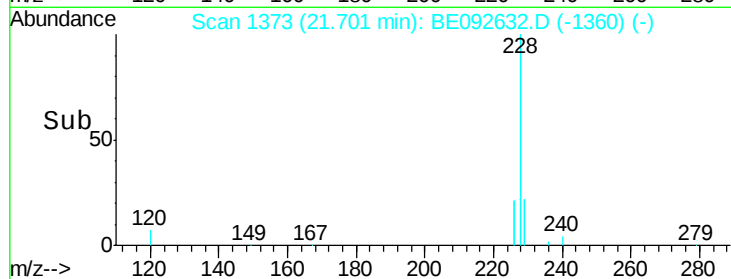
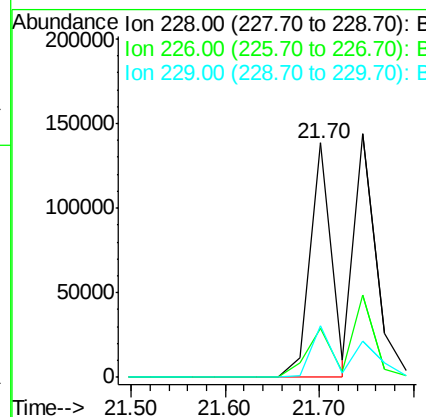
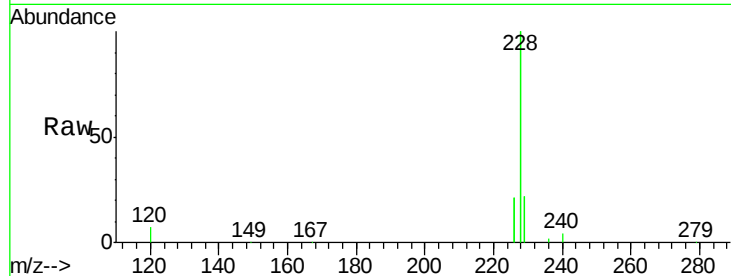
#27
Benzo(a)anthracene
Concen: 4.15 ng
RT: 21.70 min Scan# 1373
Delta R.T. -0.00 min
Lab File: BE092632.D
Acq: 6 Jan 2017 15:01

Instrument :
BNA_E
ClientSampleId :
PB95799BS

Tot Ion	Ratio	Lower	Upper
228	100		
226	21.0	23.6	35.4#
229	22.1	13.3	19.9#

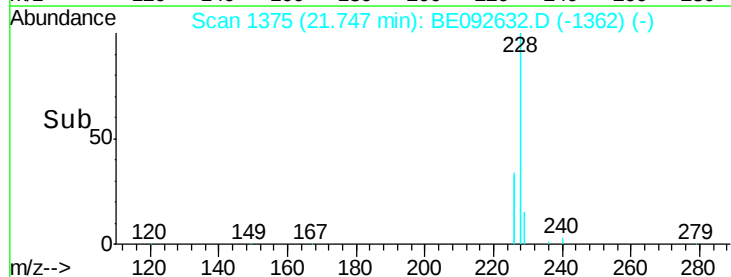
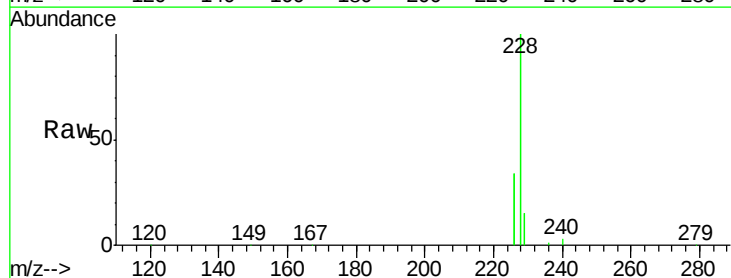
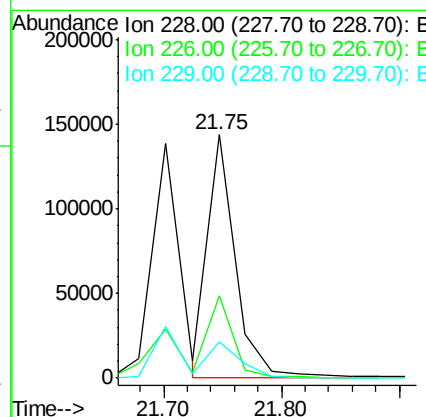
Manual Integrations
APPROVED

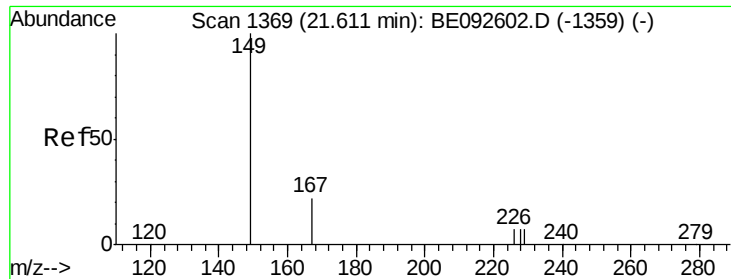
Sohil
1/9/2017 10:46:23 AM



#28
Chrysene
Concen: 3.98 ng m
RT: 21.75 min Scan# 1375
Delta R.T. -0.00 min
Lab File: BE092632.D
Acq: 6 Jan 2017 15:01

Tgt Ion	Ratio	Lower	Upper
228	100		
226	33.6	36.3	54.5#
229	14.9	10.6	16.0





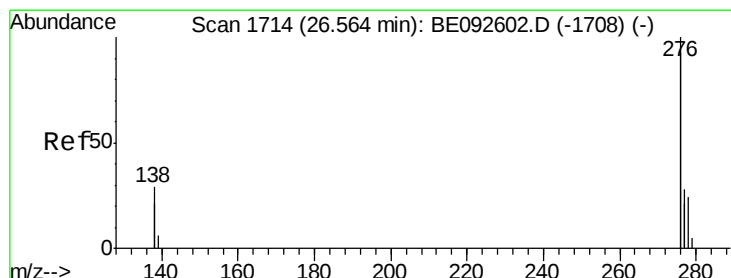
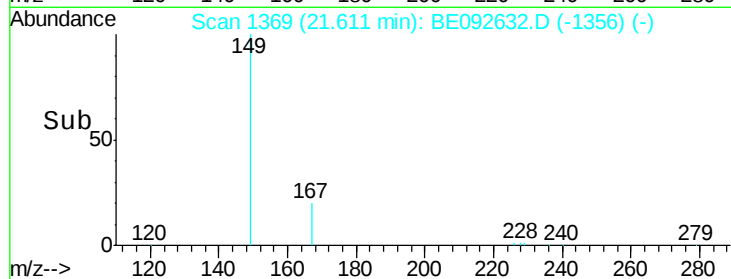
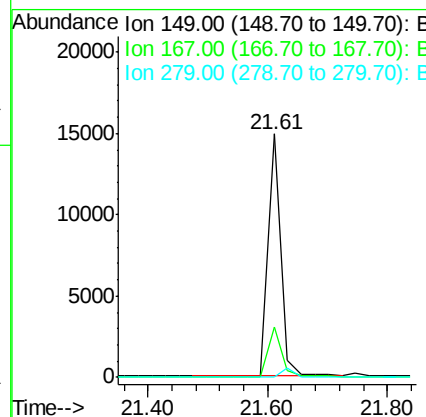
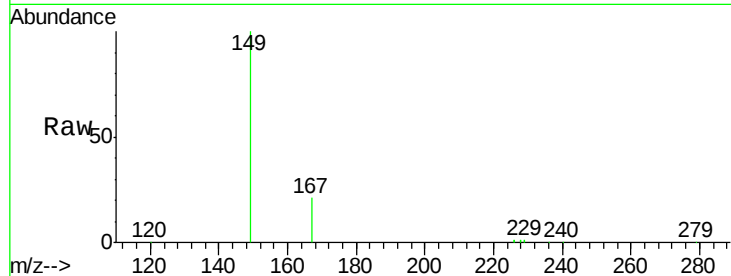
#29
 Bis(2-ethylhexyl)phthalate
 Concen: 3.10 ng
 RT: 21.61 min Scan# 1369
 Delta R.T. 0.00 min
 Lab File: BE092632.D
 Acq: 6 Jan 2017 15:01

Instrument :
 BNA_E
 ClientSampleID :
 PB95799BS

Tot Ion	Ratio	Resp Lower	Upper
149	100		
167	21.7	16.0	24.0
279	0.0	16.0	24.0

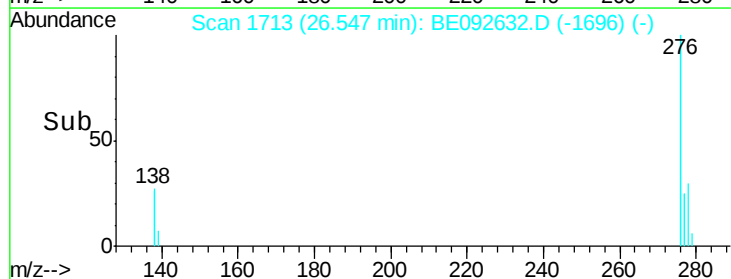
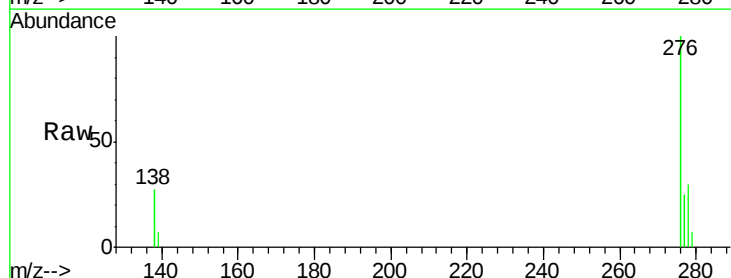
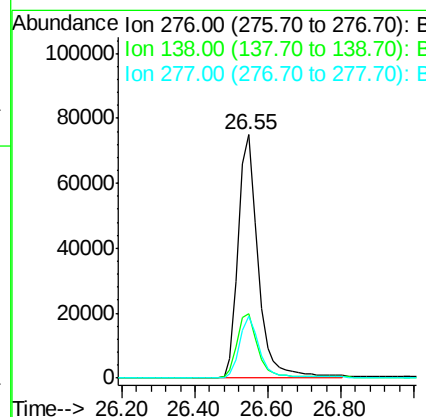
Manual Integrations
 APPROVED

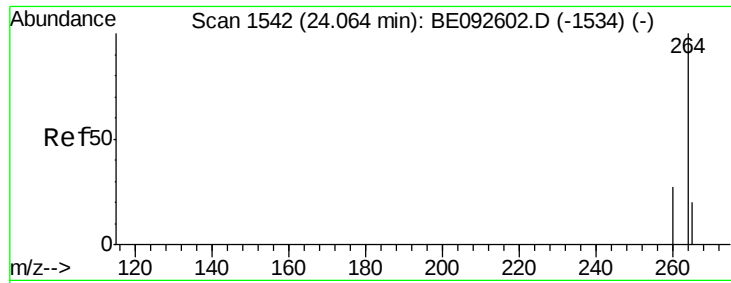
Sohil
 1/9/2017 10:46:23 AM



#30
 Indeno(1,2,3-cd)pyrene
 Concen: 5.09 ng
 RT: 26.55 min Scan# 1713
 Delta R.T. -0.02 min
 Lab File: BE092632.D
 Acq: 6 Jan 2017 15:01

Tgt Ion	Ratio	Resp Lower	Upper
276	100		
138	27.8	20.3	30.5
277	24.9	19.7	29.5





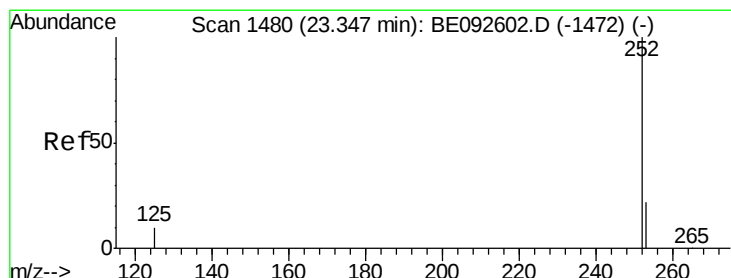
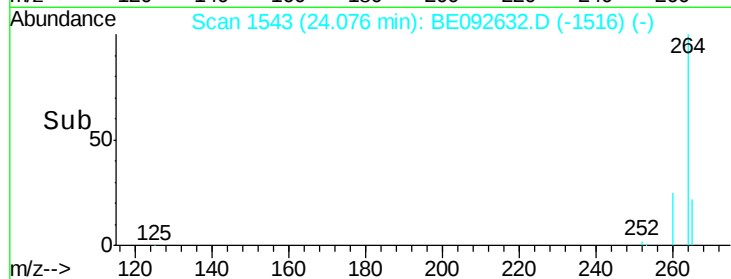
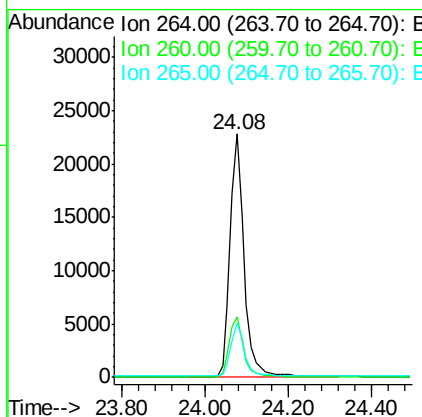
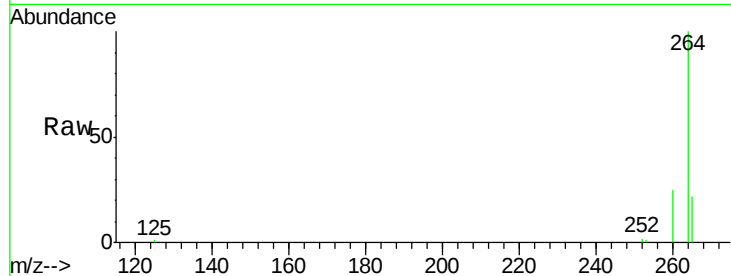
#31
 Pervlene-d12
 Concen: 5.00 ng
 RT: 24.08 min Scan# 1543
 Delta R.T. 0.01 min
 Lab File: BE092632.D
 Acq: 6 Jan 2017 15:01

Instrument :
 BNA_E
 ClientSampleId :
 PB95799BS

Tot Ion	Ratio	Lower	Upper
264	100		
260	24.8	20.1	30.1
265	22.3	17.9	26.9

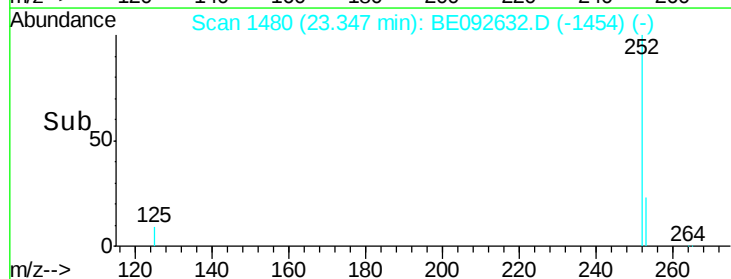
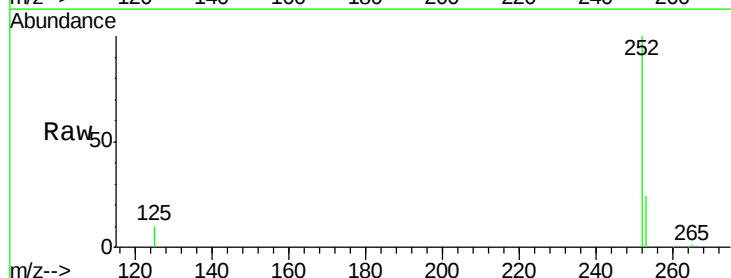
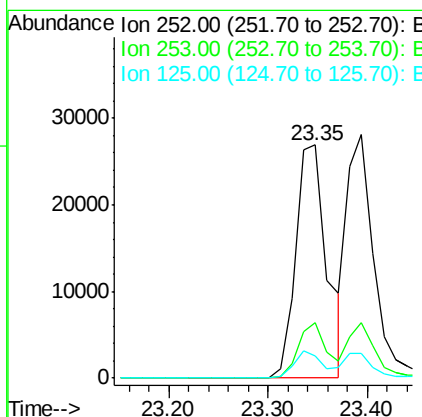
Manual Integrations
 APPROVED

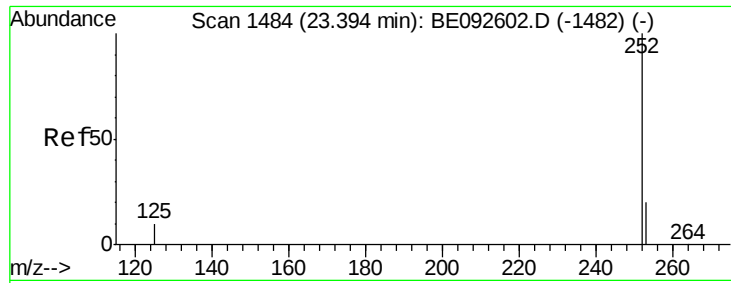
Sohil
 1/9/2017 10:46:23 AM



#32
 Benzo(b)fluoranthene
 Concen: 4.76 ng
 RT: 23.35 min Scan# 1480
 Delta R.T. -0.00 min
 Lab File: BE092632.D
 Acq: 6 Jan 2017 15:01

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.5	18.7	28.1
125	9.6	10.5	15.7#





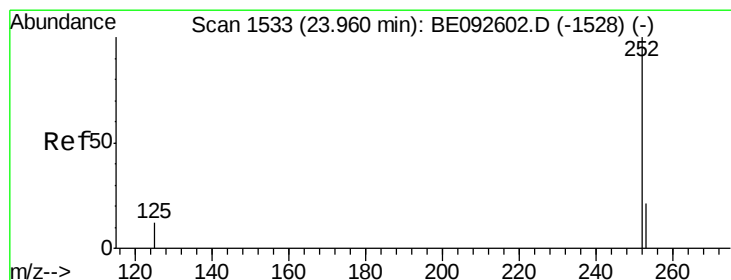
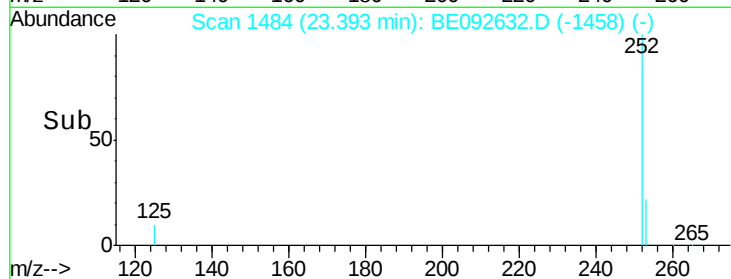
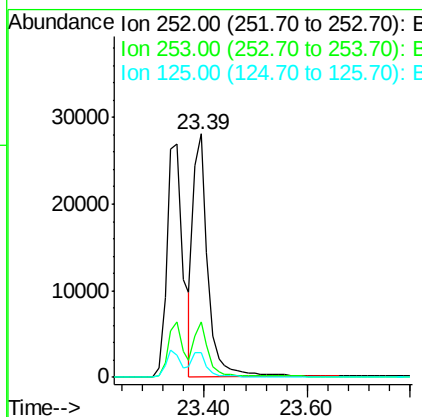
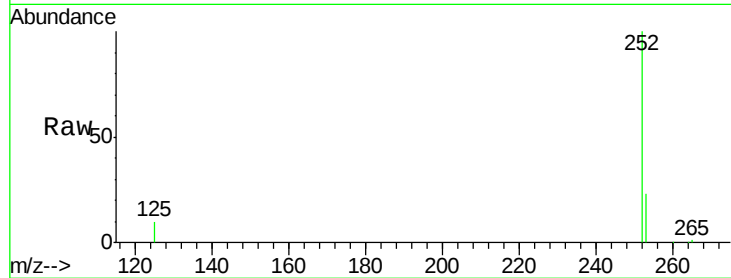
#33
Benzo(k)fluoranthene
Concen: 3.96 ng
RT: 23.39 min Scan# 1484
Delta R.T. -0.00 min
Lab File: BE092632.D
Acq: 6 Jan 2017 15:01

Instrument :
BNA_E
ClientSampleId :
PB95799BS

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.7	20.3	30.5
125	10.0	9.6	14.4

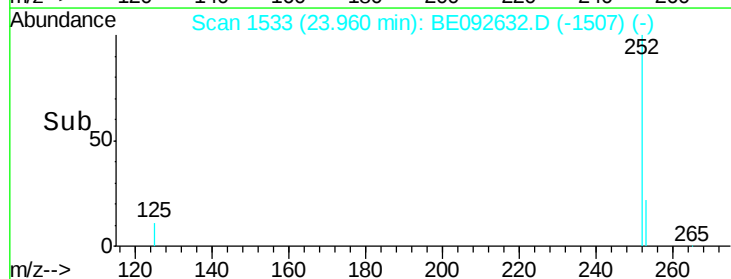
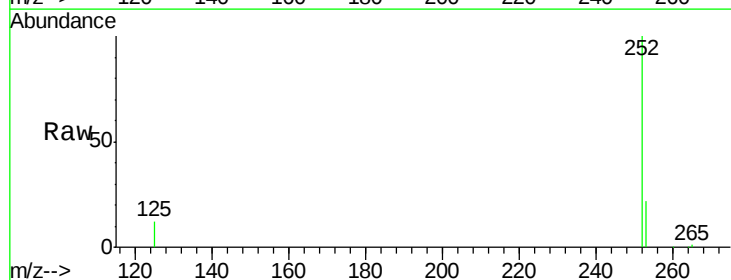
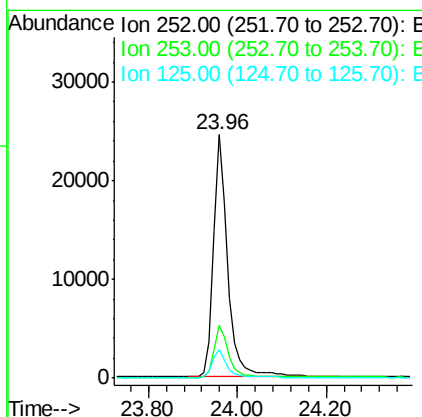
Manual Integrations
APPROVED

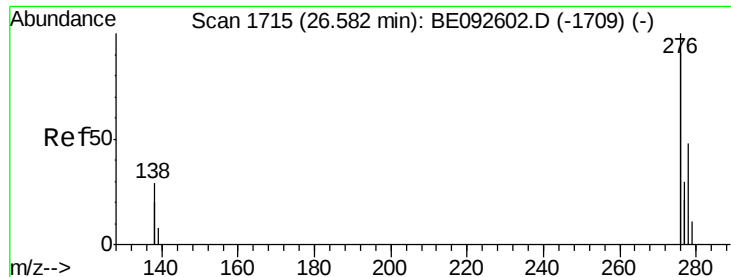
Sohil
1/9/2017 10:46:23 AM



#34
Benzo(a)pyrene
Concen: 4.65 ng
RT: 23.96 min Scan# 1533
Delta R.T. -0.00 min
Lab File: BE092632.D
Acq: 6 Jan 2017 15:01

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.8	19.0	28.6
125	11.6	11.8	17.8#





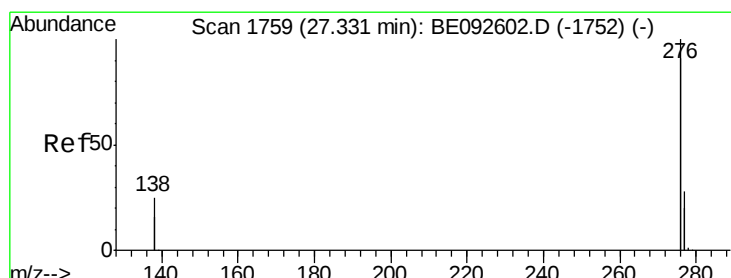
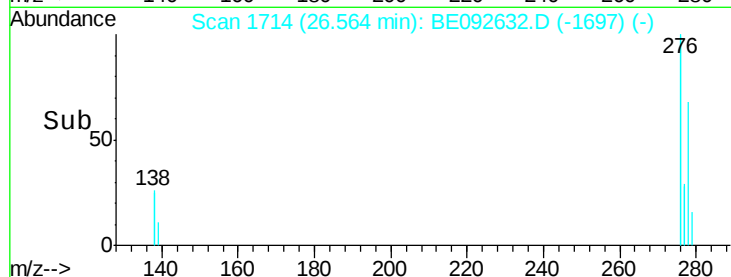
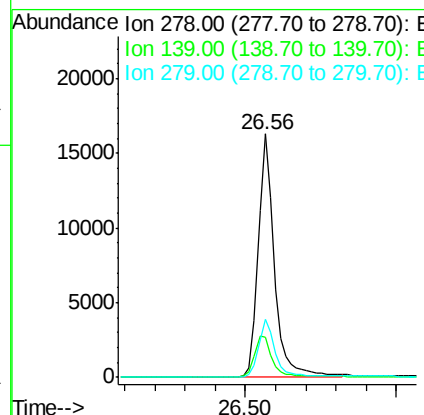
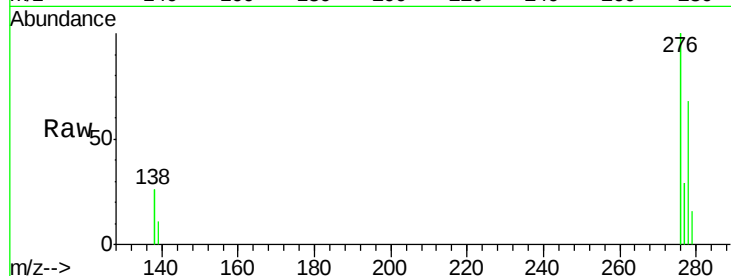
#35
Dibenzo(a,h)anthracene
Concen: 5.19 ng
RT: 26.56 min Scan# 1714
Delta R.T. -0.02 min
Lab File: BE092632.D
Acq: 6 Jan 2017 15:01

Instrument :
BNA_E
ClientSampleId :
PB95799BS

Tot Ion	Ratio	Lower	Upper
278	100		
139	16.4	13.8	20.8
279	23.7	21.4	32.2

Manual Integrations
APPROVED

Sohil
1/9/2017 10:46:23 AM



#36
Benzo(g,h,i)perylene
Concen: 5.06 ng
RT: 27.31 min Scan# 1758
Delta R.T. -0.02 min
Lab File: BE092632.D
Acq: 6 Jan 2017 15:01

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.4	19.8	29.8
138	21.3	19.8	29.6

