

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080916\
 Data File : BE092239.D
 Acq On : 9 Aug 2016 21:50
 Operator : UM/SJ
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC3.2

Manual Integrations
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Quant Time: Aug 10 04:50:14 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 10 04:43:27 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	12637	5.00	ng	0.00
7) Naphthalene-d8	10.97	136	59601	5.00	ng	0.00
12) Acenaphthene-d10	14.83	164	33568	5.00	ng	0.00
18) Phenanthrene-d10	17.56	188	78373	5.00	ng	0.00
24) Chrysene-d12	21.75	240	73187	5.00	ng	0.00
31) Perylene-d12	24.13	264	77242	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.69	112	8733	3.16	ng	-0.01
5) Phenol-d6	7.34	99	13182	3.32	ng	-0.02
8) Nitrobenzene-d5	9.34	82	12971	3.08	ng	-0.02
13) 2,4,6-Tribromophenol	16.32	330	3486	3.47	ng	-0.01
14) 2-Fluorobiphenyl	13.46	172	31023	2.99	ng	-0.01
26) Terphenyl-d14	20.19	244	38571	3.12	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.43	88	4403	2.73	ng	Qvalue 93
3) n-Nitrosodimethylamine	3.78	42	6648	3.40	ng	99
6) bis(2-Chloroethyl)ether	7.59	93	10524	3.27	ng	# 33
9) Naphthalene	11.01	128	39043	2.92	ng	# 94
10) Hexachlorobutadiene	11.30	225	5619	2.91	ng	98
11) 2-Methylnaphthalene	12.65	142	25357	3.04	ng	# 90
15) Acenaphthylene	14.54	152	175318	3.02	ng	99
16) Acenaphthene	14.90	154	26483	2.84	ng	97
17) Fluorene	15.88	166	33701	2.99	ng	99
19) Hexachlorobenzene	16.89	284	8635	2.78	ng	# 100
20) Pentachlorophenol	17.24	266	3093	3.74	ng	# 80
21) Phenanthrene	17.60	178	58130	2.87	ng	100
22) Anthracene	17.70	178	55262	3.01	ng	98
23) Fluoranthene	19.61	202	245594	3.05	ng	99
25) Pyrene	19.99	202	265901	3.07	ng	100
27) Benzo(a)anthracene	21.70	228	262962	2.99	ng	# 60
28) Chrysene	21.77	228	235476m	2.89	ng	
29) Bis(2-ethylhexyl)phthalate	21.64	149	42353	3.76	ng	# 99
30) Indeno(1,2,3-cd)pyrene	26.63	276	275682	3.15	ng	100
32) Benzo(b)fluoranthene	23.39	252	63093m	3.11	ng	
33) Benzo(k)fluoranthene	23.44	252	62361	2.97	ng	# 95
34) Benzo(a)pyrene	24.02	252	58395	3.05	ng	# 93
35) Dibenzo(a,h)anthracene	26.65	278	55981	3.15	ng	94
36) Benzo(g,h,i)perylene	27.40	276	232216	3.03	ng	95

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

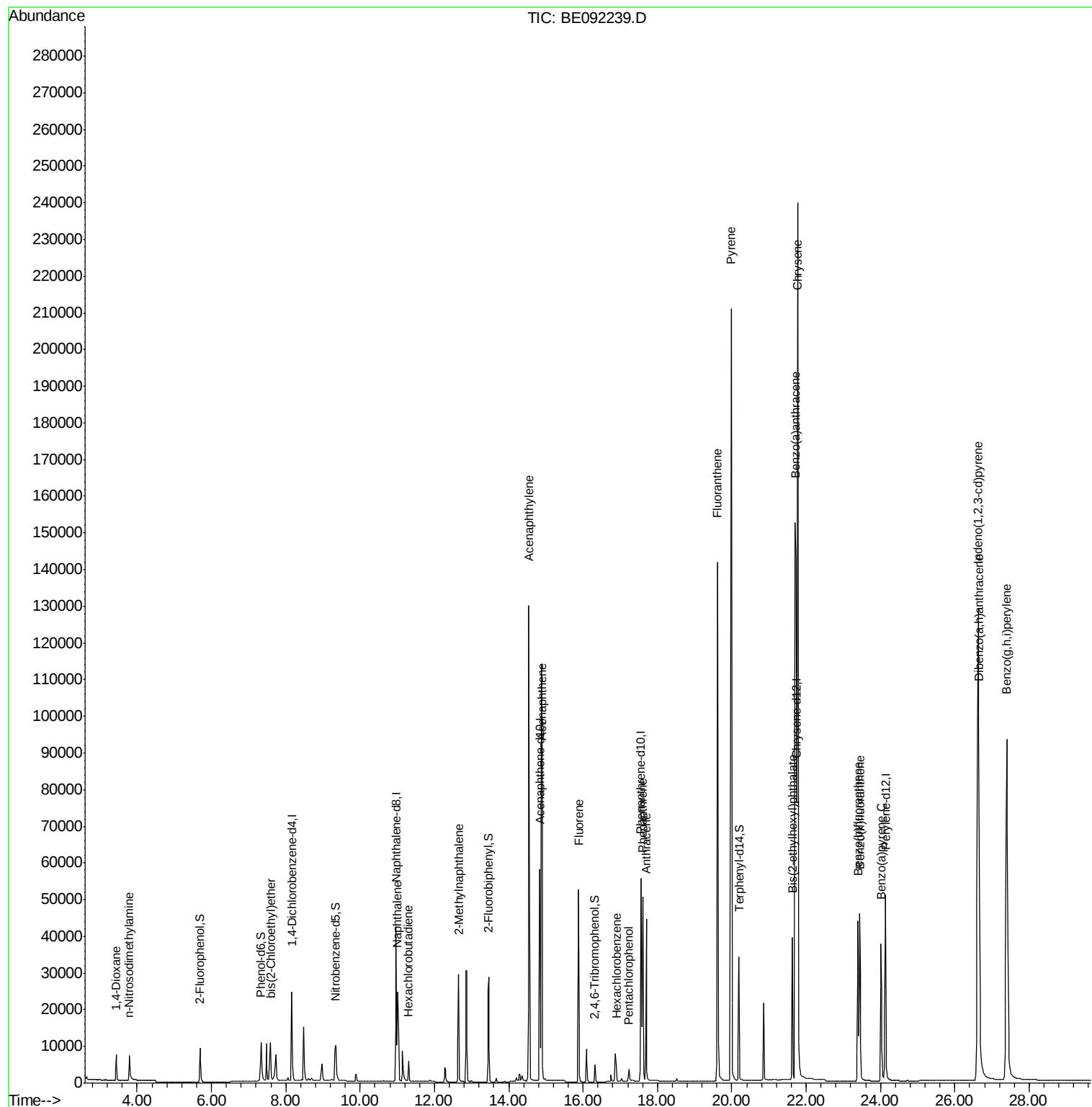
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080916\
Data File : BE092239.D
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Misc :
ALS Vial : 8 Sample Multiplier: 1

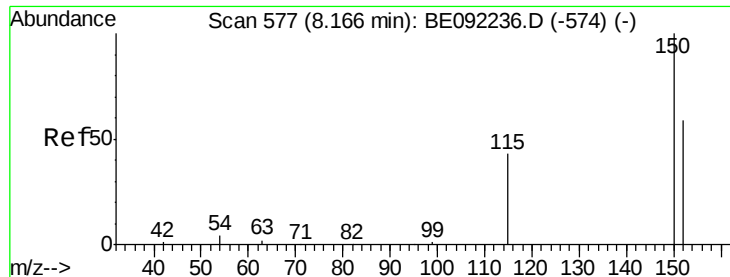
Instrument :
BNA_E
ClientSampleId :
SSTDIC3.2

Manual Integrations
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Quant Time: Aug 10 04:50:14 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080916.M
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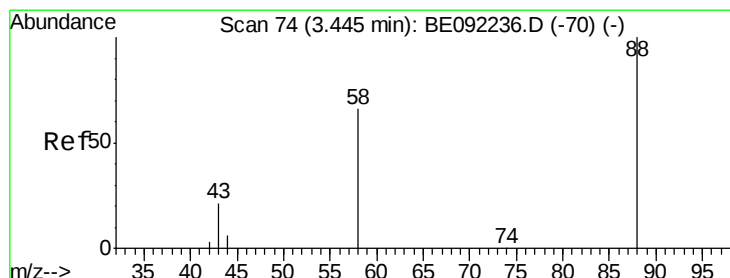
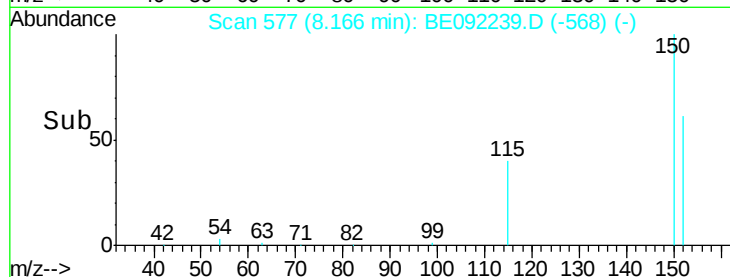
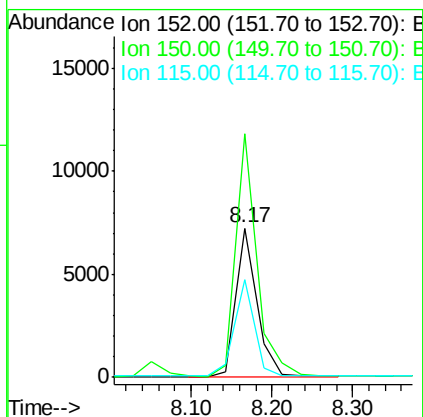
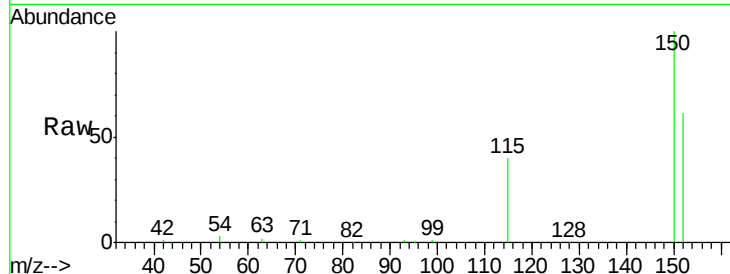
#1
 1,4-Dichlorobenzene-d4
 Concen: 5.00 ng
 RT: 8.17 min Scan# 577
 Delta R.T. 0.00 min
 Lab File: BE092239.D
 Acq: 9 Aug 2016 21:50

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC3.2

Tgt Ion	Ratio	Lower	Upper
152	100		
150	163.4	135.6	203.4
115	65.9	59.4	89.0

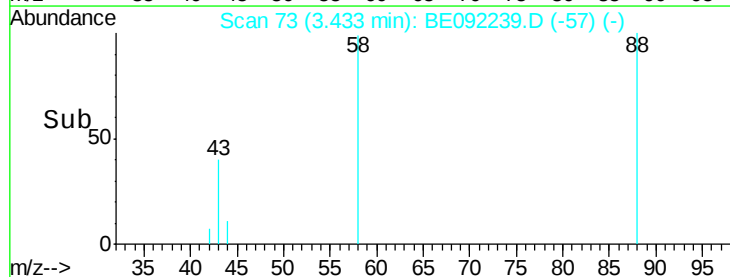
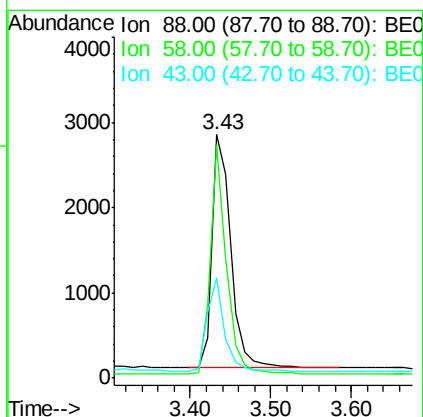
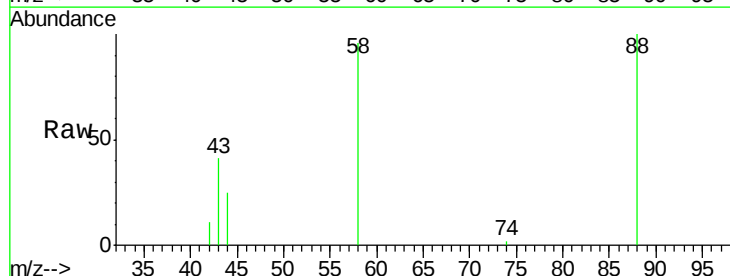
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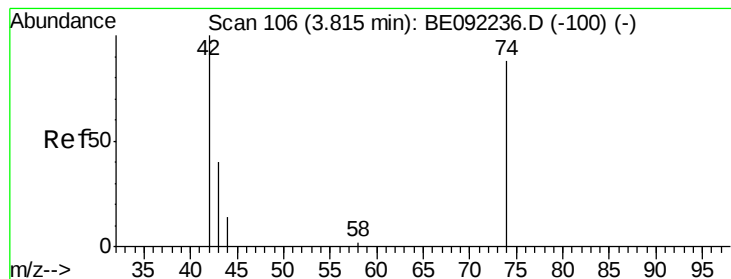
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#2
 1,4-Dioxane
 Concen: 2.73 ng
 RT: 3.43 min Scan# 73
 Delta R.T. -0.01 min
 Lab File: BE092239.D
 Acq: 9 Aug 2016 21:50

Tgt Ion	Ratio	Lower	Upper
88	100		
58	86.1	64.4	96.6
43	37.2	33.4	50.2





#3

n-Nitrosodimethylamine

Concen: 3.40 ng

RT: 3.78 min Scan# 103

Delta R.T. -0.03 min

Lab File: BE092239.D

Acq: 9 Aug 2016 21:50

Instrument :

BNA_E

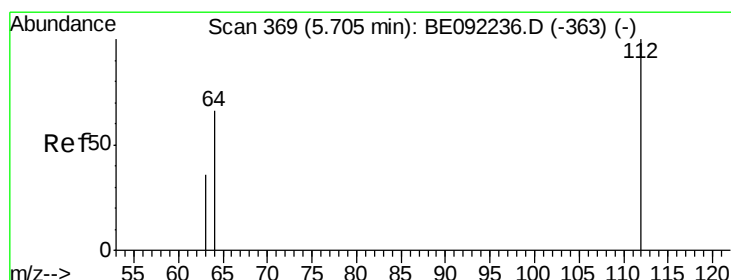
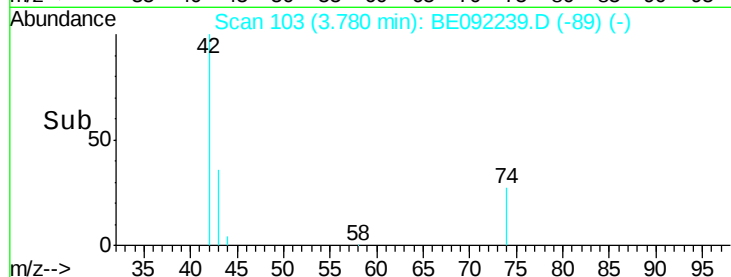
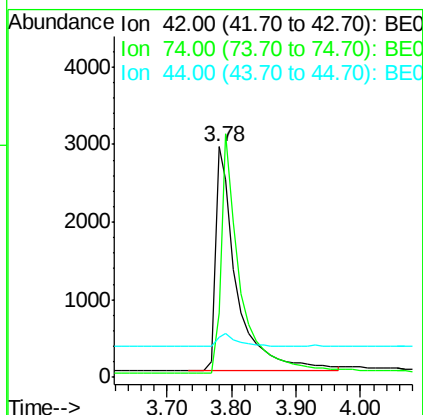
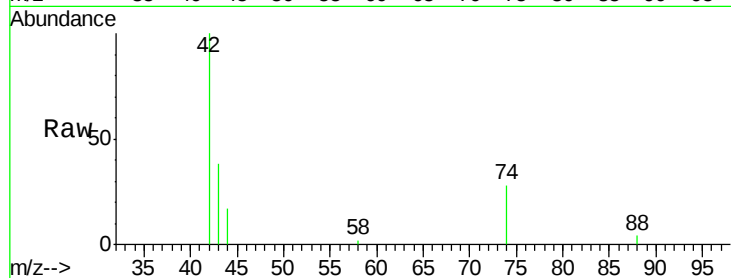
ClientSampleId :

SSTDICC3.2

Tgt Ion:	42	Resp:	6648
Ion	Ratio	Lower	Upper
42	100		
74	97.4	77.2	115.8
44	6.0	5.0	7.4

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#4

2-Fluorophenol

Concen: 3.16 ng

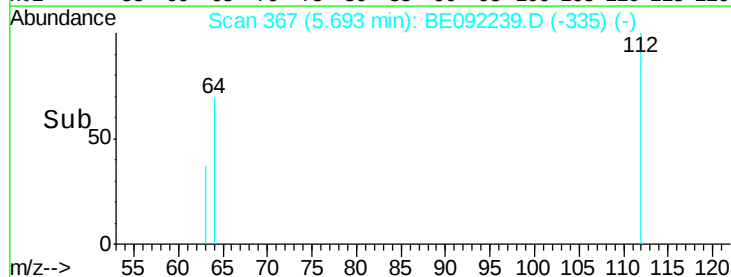
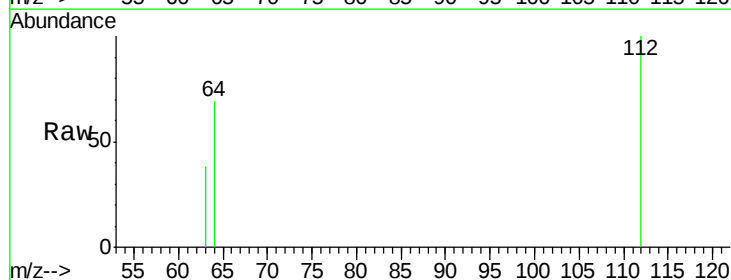
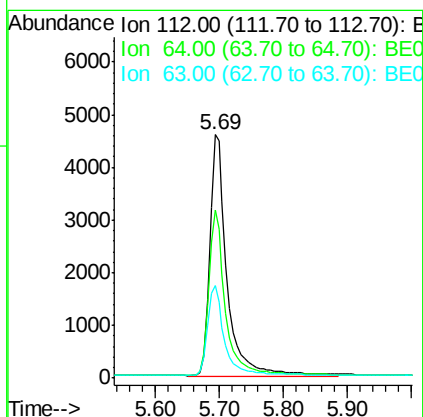
RT: 5.69 min Scan# 367

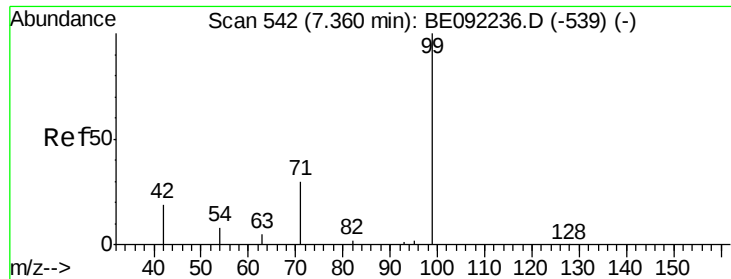
Delta R.T. -0.01 min

Lab File: BE092239.D

Acq: 9 Aug 2016 21:50

Tgt Ion:	112	Resp:	8733
Ion	Ratio	Lower	Upper
112	100		
64	66.8	53.2	79.8
63	36.6	27.4	41.2





#5

Phenol-d6

Concen: 3.32 ng

RT: 7.34 min Scan# 541

Delta R.T. -0.02 min

Lab File: BE092239.D

Acq: 9 Aug 2016 21:50

Instrument :

BNA_E

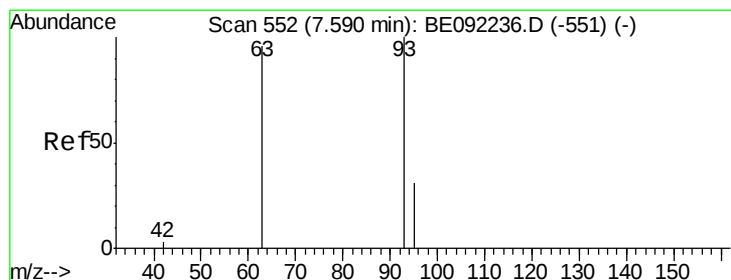
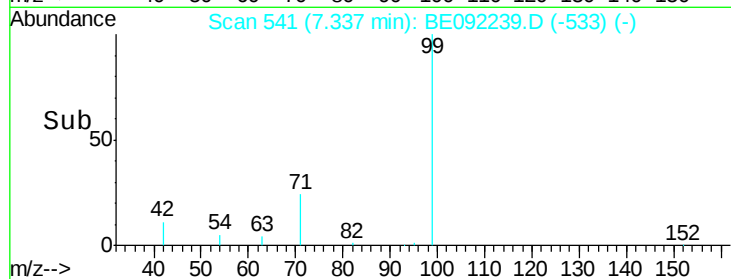
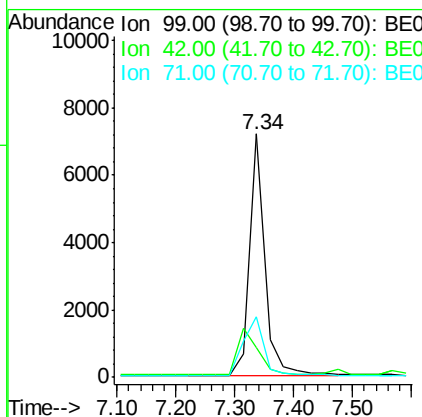
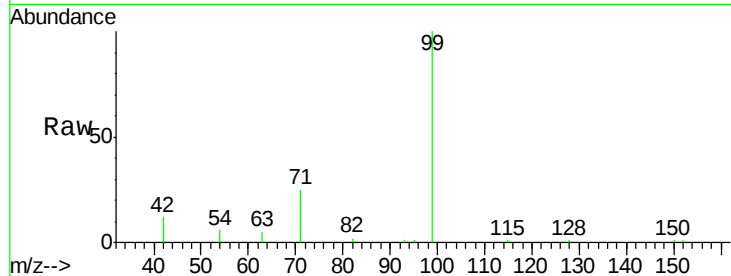
ClientSampleId :

SSTDICC3.2

Tgt Ion:	99	Resp:	13182
Ion Ratio	Lower	Upper	
99	100		
42	0.0	0.0	0.0
71	33.3	29.8	44.8

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#6

bis(2-Chloroethyl)ether

Concen: 3.27 ng

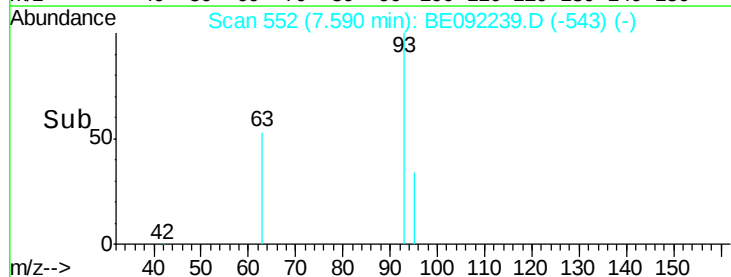
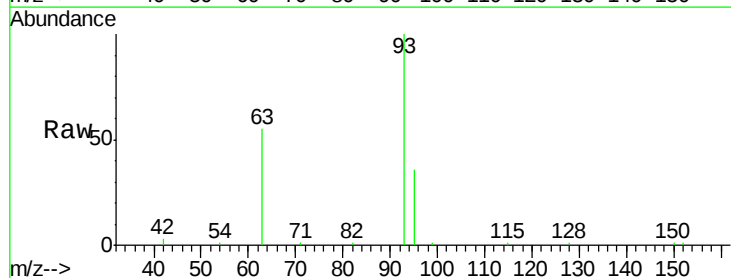
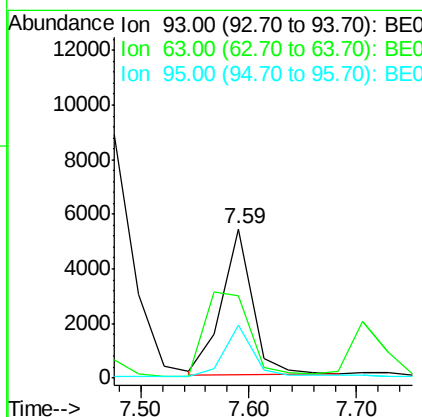
RT: 7.59 min Scan# 552

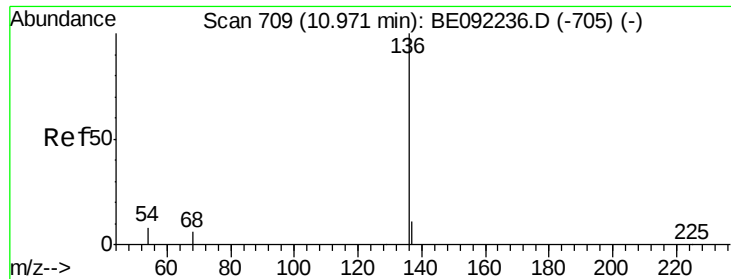
Delta R.T. 0.00 min

Lab File: BE092239.D

Acq: 9 Aug 2016 21:50

Tgt Ion:	93	Resp:	10524
Ion Ratio	Lower	Upper	
93	100		
63	0.0	68.5	102.7#
95	34.1	27.2	40.8





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.97 min Scan# 709

Delta R.T. -0.00 min

Lab File: BE092239.D

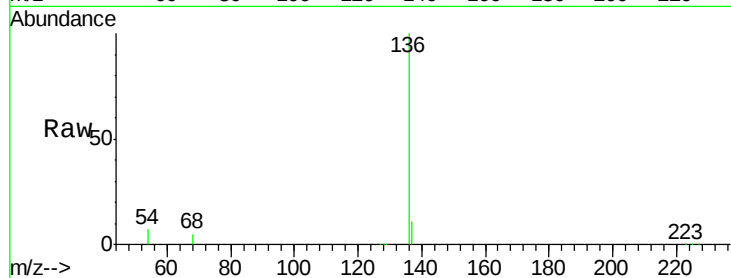
Acq: 9 Aug 2016 21:50

Instrument :

BNA_E

ClientSampled :

SSTDICC3.2



Tgt Ion: 136 Resp: 59601

Ion Ratio Lower Upper

136 100

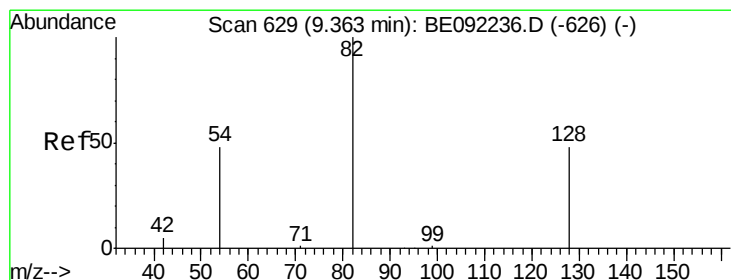
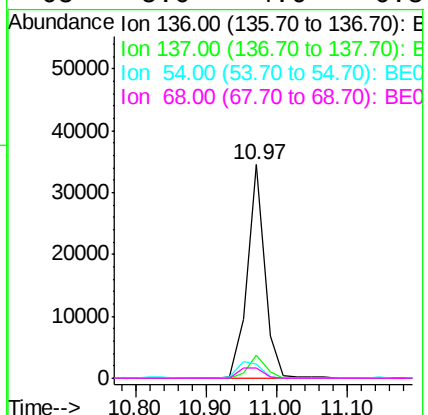
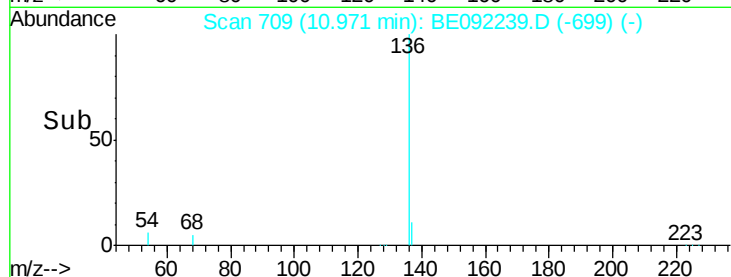
137 11.1 8.8 13.2

54 6.6 6.2 9.4

68 5.0 4.6 6.8

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#8

Nitrobenzene-d5

Concen: 3.08 ng

RT: 9.34 min Scan# 628

Delta R.T. -0.02 min

Lab File: BE092239.D

Acq: 9 Aug 2016 21:50

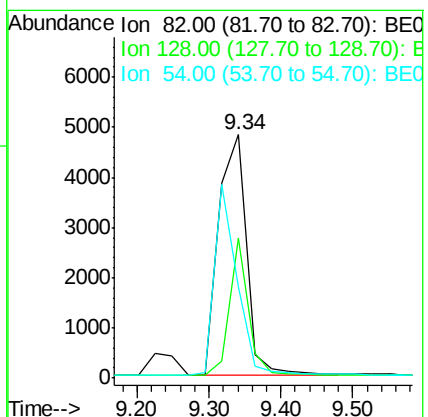
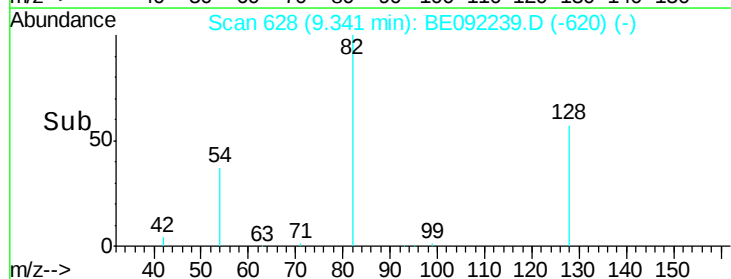
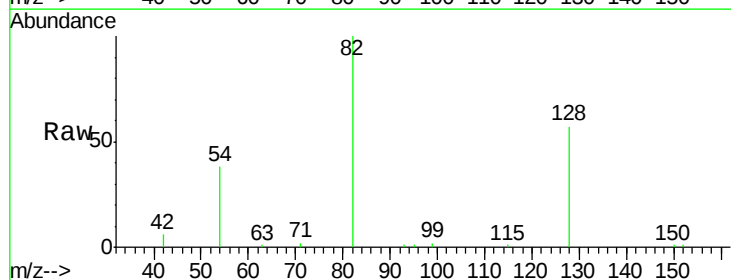
Tgt Ion: 82 Resp: 12971

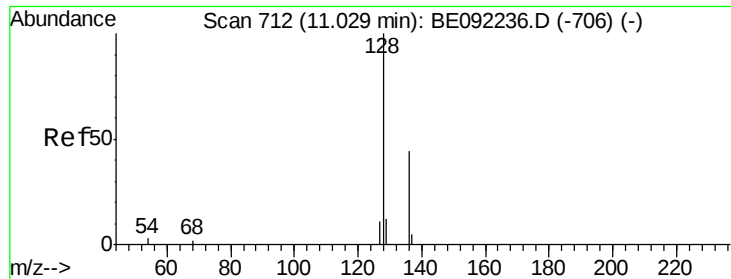
Ion Ratio Lower Upper

82 100

128 57.3 45.0 67.4

54 37.6 45.4 68.2#





#9

Naphthalene

Concen: 2.92 ng

RT: 11.01 min Scan# 711

Delta R.T. -0.02 min

Lab File: BE092239.D

Acq: 9 Aug 2016 21:50

Instrument :

BNA_E

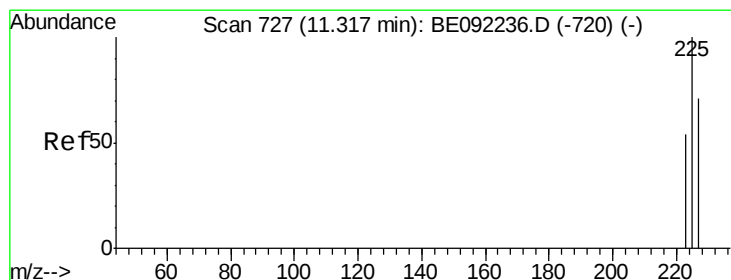
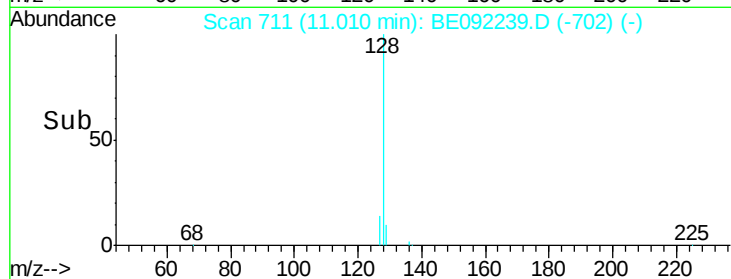
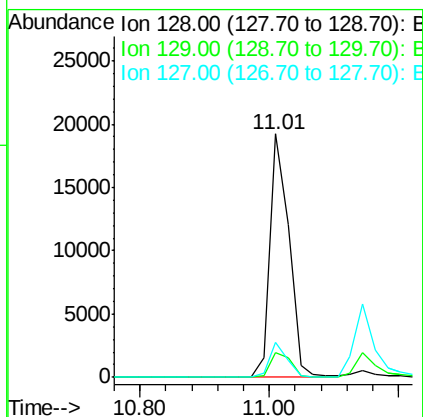
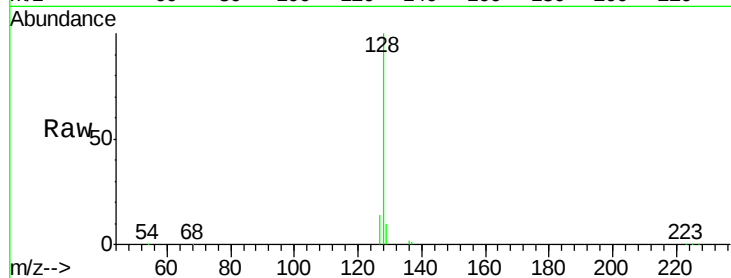
ClientSampleId :

SSTDICC3.2

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.3	11.5	17.3#
127	14.3	11.0	16.6

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#10

Hexachlorobutadiene

Concen: 2.91 ng

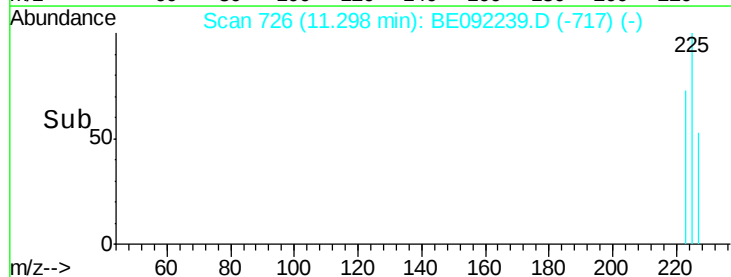
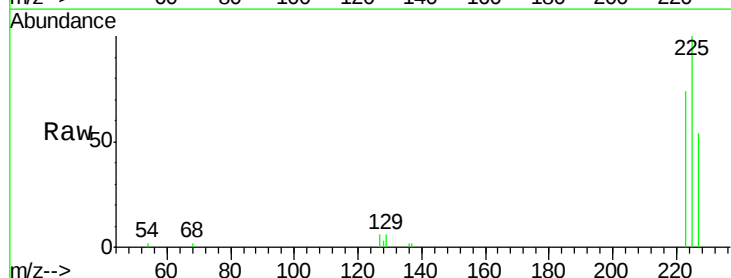
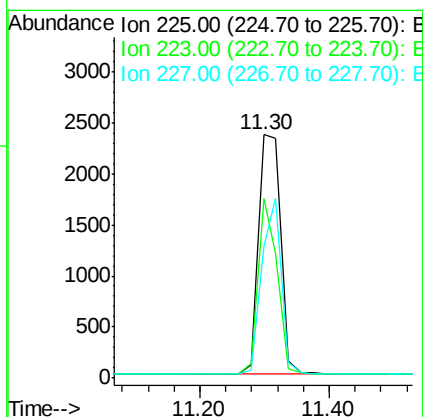
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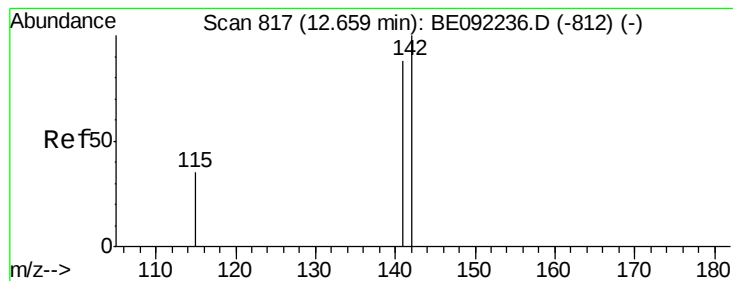
Delta R.T. -0.02 min

Lab File: BE092239.D

Acq: 9 Aug 2016 21:50

Tgt Ion	Ratio	Lower	Upper
225	100		
223	62.5	52.2	78.4
227	64.2	51.0	76.6





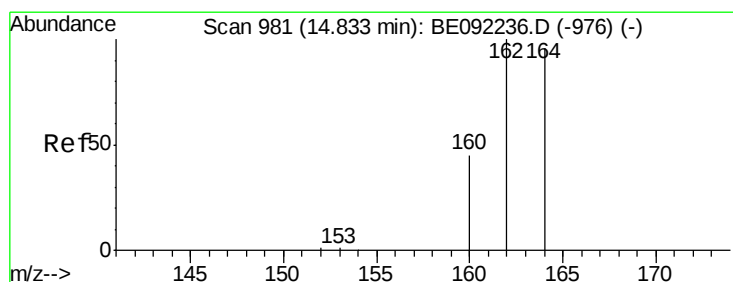
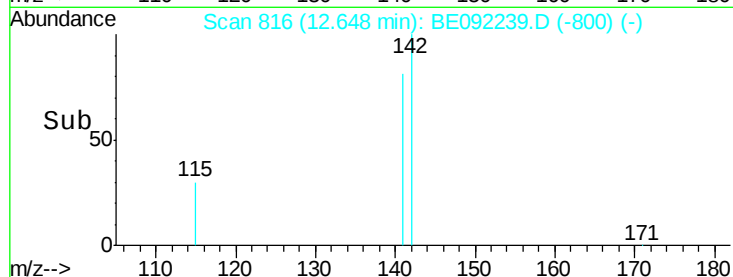
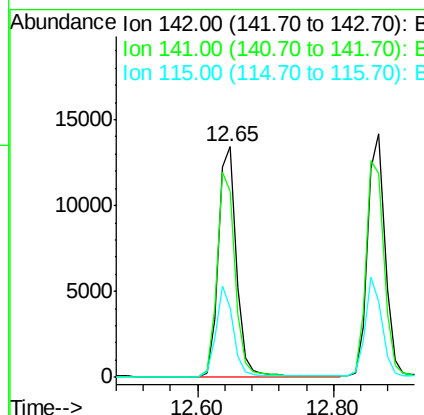
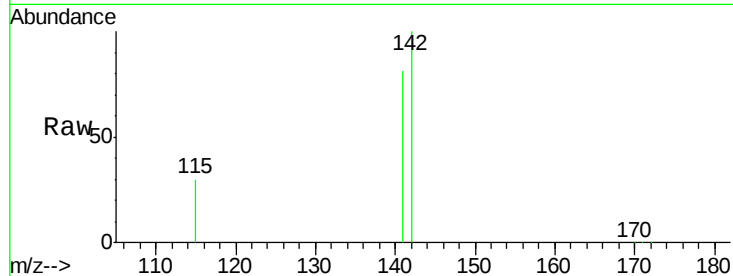
#11
2-Methylnaphthalene
Concen: 3.04 ng
RT: 12.65 min Scan# 816
Delta R.T. -0.01 min
Lab File: BE092239.D
Acq: 9 Aug 2016 21:50

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Tgt Ion:142 Resp: 25357
Ion Ratio Lower Upper
142 100
141 81.0 70.6 105.8
115 30.3 31.0 46.4#

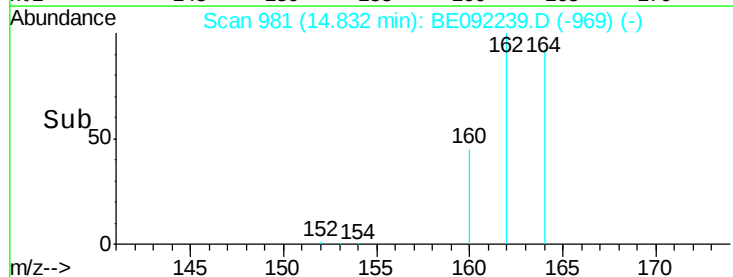
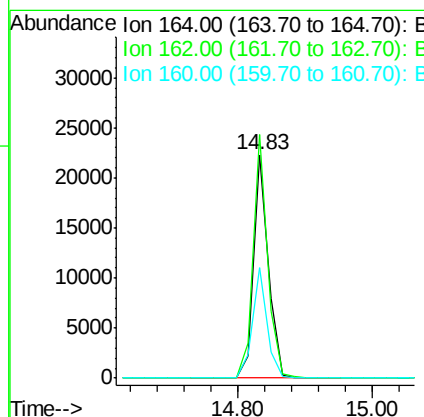
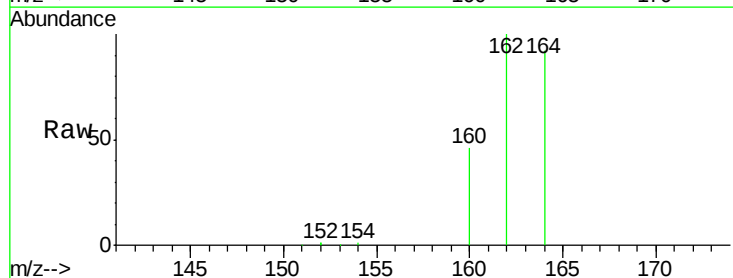
Manual Integrations
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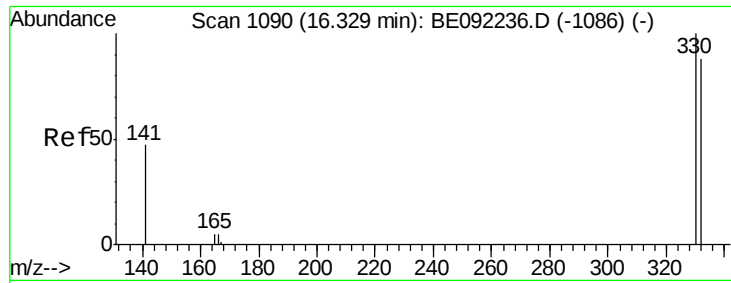
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#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.83 min Scan# 981
Delta R.T. -0.00 min
Lab File: BE092239.D
Acq: 9 Aug 2016 21:50

Tgt Ion:164 Resp: 33568
Ion Ratio Lower Upper
164 100
162 108.9 83.3 124.9
160 49.6 38.0 57.0





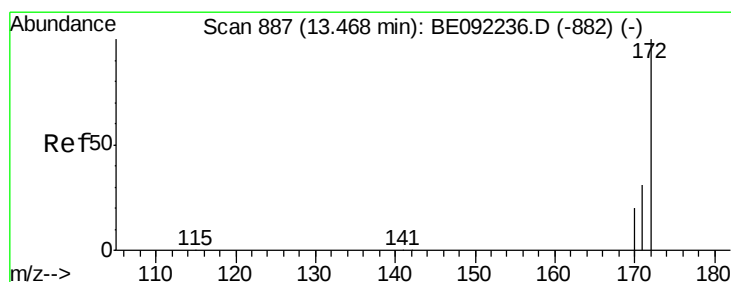
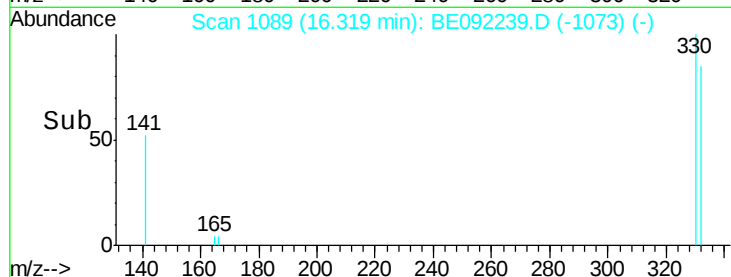
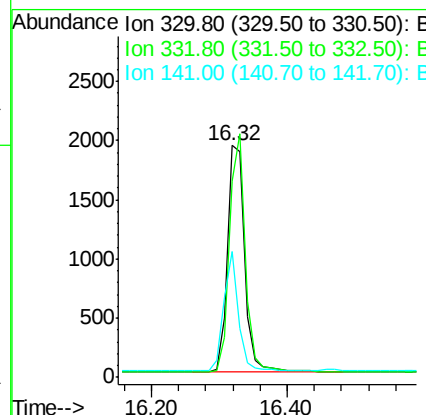
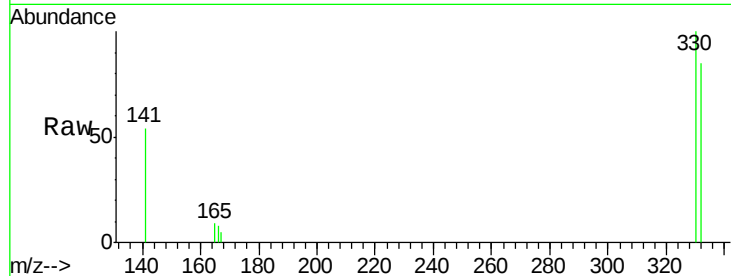
#13
 2,4,6-Tribromophenol
 Concen: 3.47 ng
 RT: 16.32 min Scan# 1089
 Delta R.T. -0.01 min
 Lab File: BE092239.D
 Acq: 9 Aug 2016 21:50

Instrument :
 BNA_E
 ClientSampled :
 SSTDICC3.2

Tgt Ion: 330 Resp: 3486
 Ion Ratio Lower Upper
 330 100
 332 96.5 75.4 113.0
 141 44.5 37.7 56.5

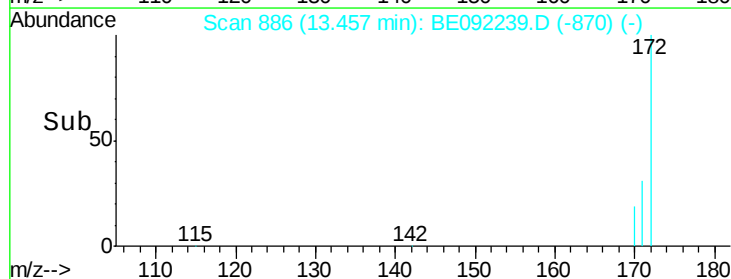
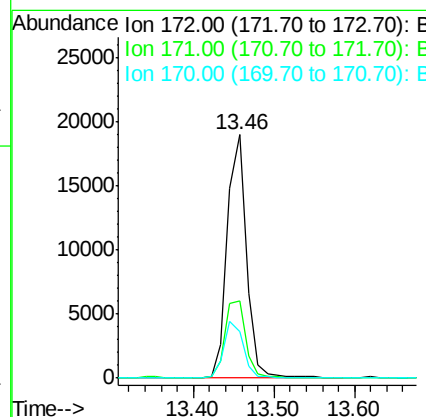
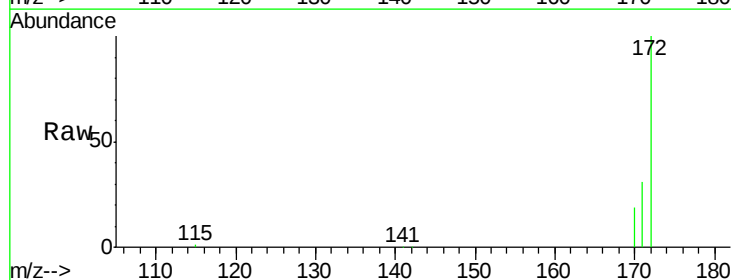
Manual Integrations
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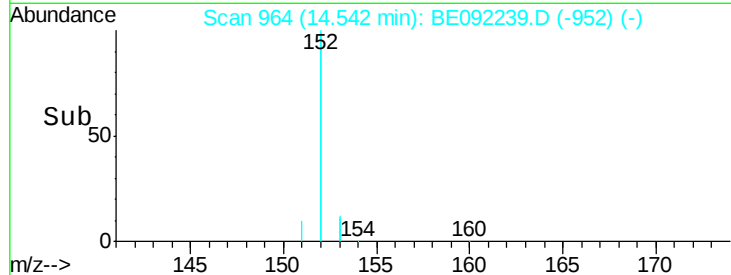
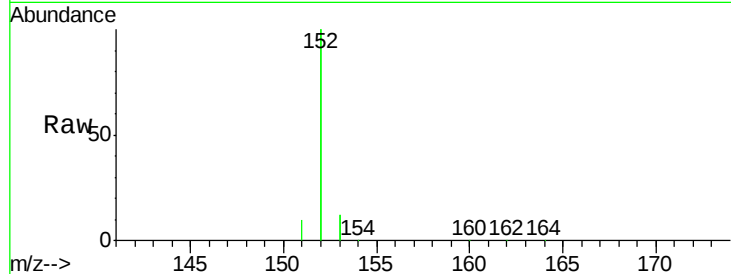
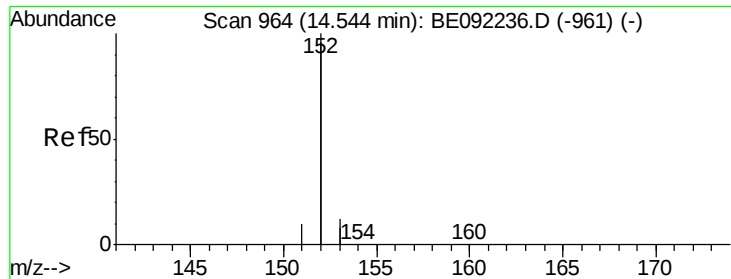
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#14
 2-Fluorobiphenyl
 Concen: 2.99 ng
 RT: 13.46 min Scan# 886
 Delta R.T. -0.01 min
 Lab File: BE092239.D
 Acq: 9 Aug 2016 21:50

Tgt Ion: 172 Resp: 31023
 Ion Ratio Lower Upper
 172 100
 171 31.5 26.8 40.2
 170 19.1 17.8 26.6





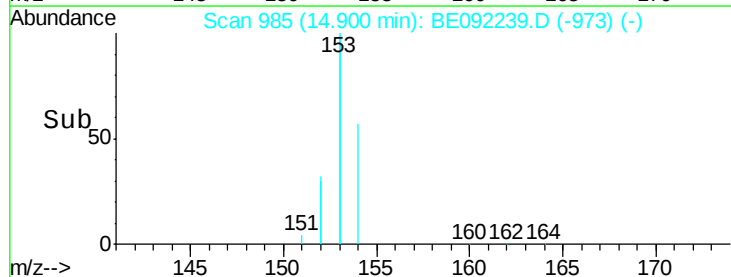
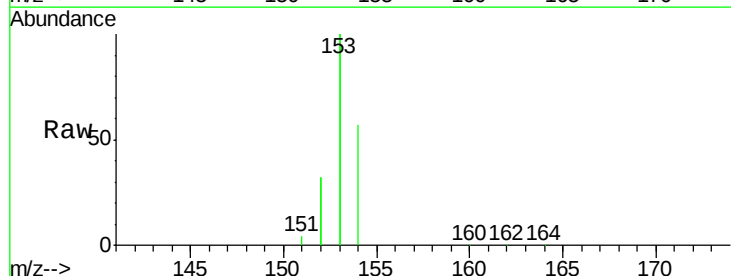
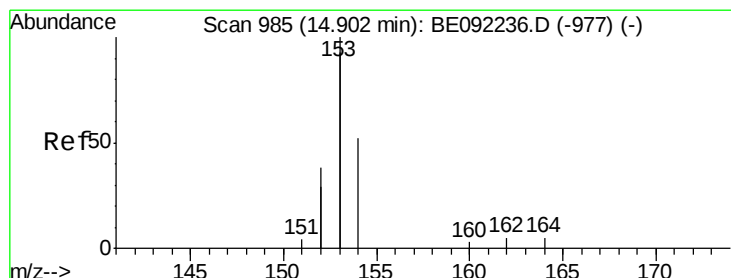
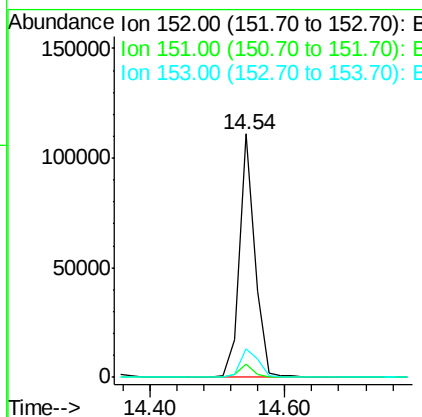
#15
Acenaphthylene
Concen: 3.02 ng
RT: 14.54 min Scan# 964
Delta R.T. -0.00 min
Lab File: BE092239.D
Acq: 9 Aug 2016 21:50

Tgt Ion	Ratio	Lower	Upper
152	100		
151	5.0	3.8	5.8
153	13.2	10.2	15.2

Instrument :
BNA_E
ClientSampled :
SSTDICC3.2

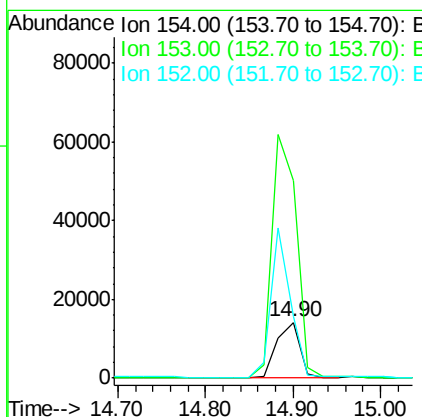
Manual Integrations
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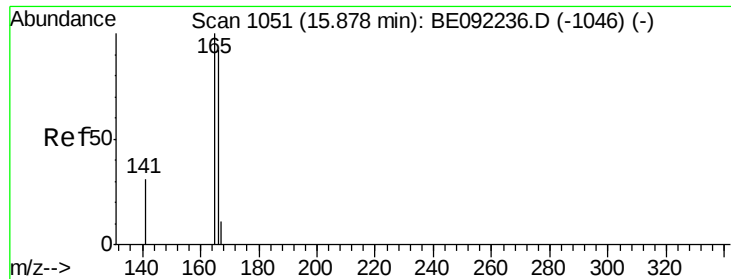
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#16
Acenaphthene
Concen: 2.84 ng
RT: 14.90 min Scan# 985
Delta R.T. -0.00 min
Lab File: BE092239.D
Acq: 9 Aug 2016 21:50

Tgt Ion	Ratio	Lower	Upper
154	100		
153	455.2	355.0	532.4
152	225.1	179.7	269.5





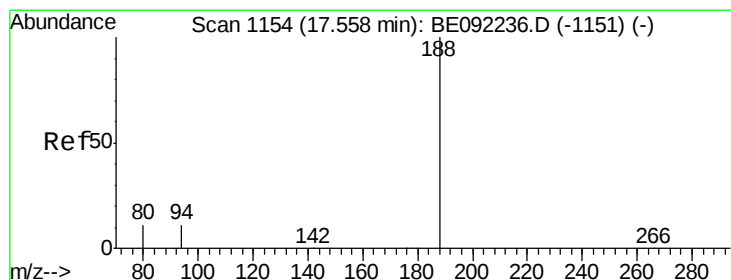
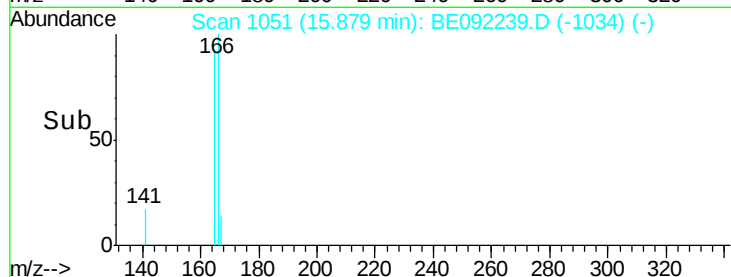
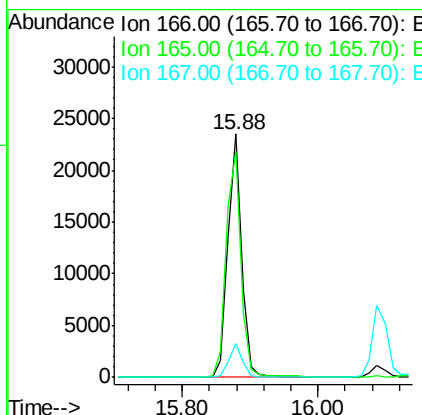
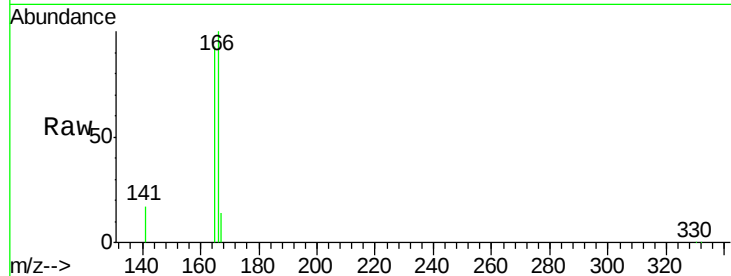
#17
Fluorene
 Concen: 2.99 ng
 RT: 15.88 min Scan# 1051
 Delta R.T. 0.00 min
 Lab File: BE092239.D
 Acq: 9 Aug 2016 21:50

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC3.2

Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.3	80.1	120.1
167	13.4	10.6	16.0

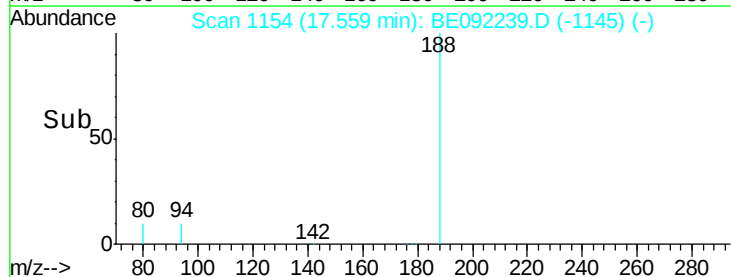
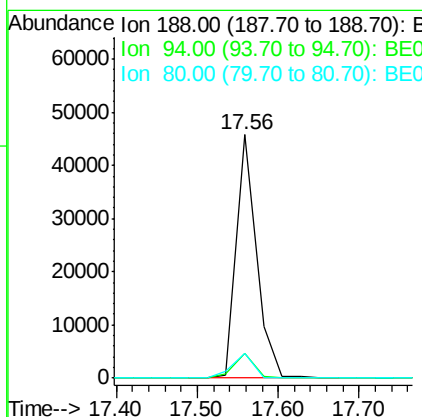
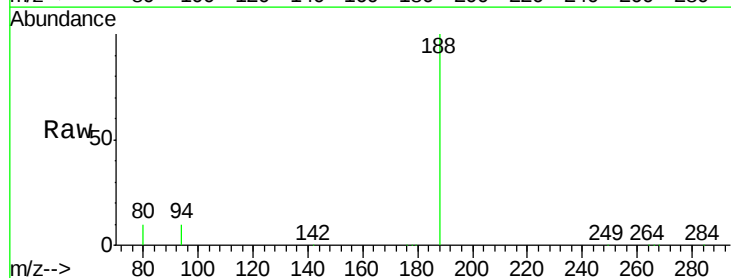
Manual Integrations
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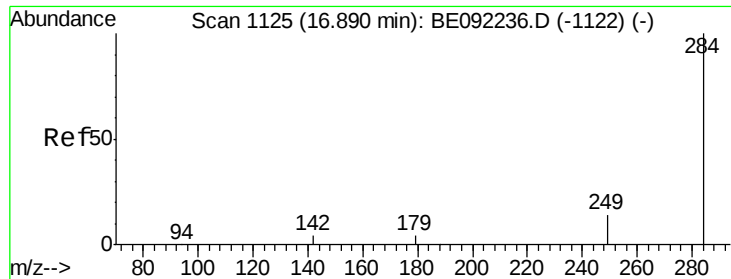
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#18
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 17.56 min Scan# 1154
 Delta R.T. 0.00 min
 Lab File: BE092239.D
 Acq: 9 Aug 2016 21:50

Tgt Ion	Ratio	Lower	Upper
188	100		
94	10.3	9.2	13.8
80	10.1	9.1	13.7





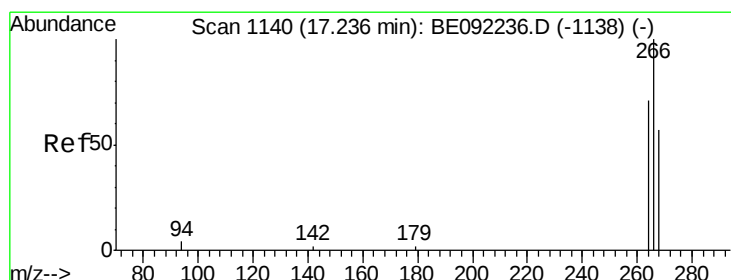
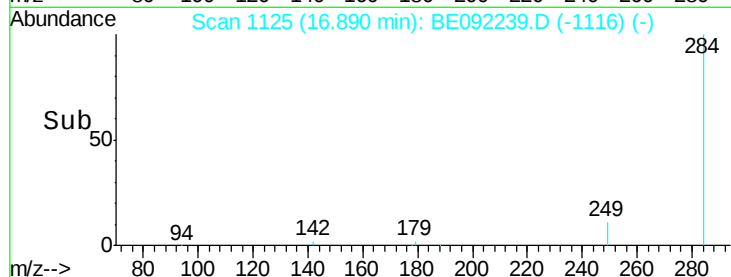
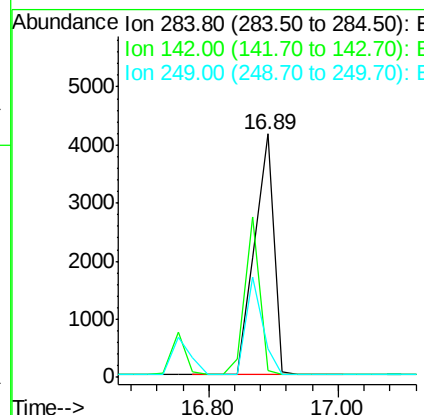
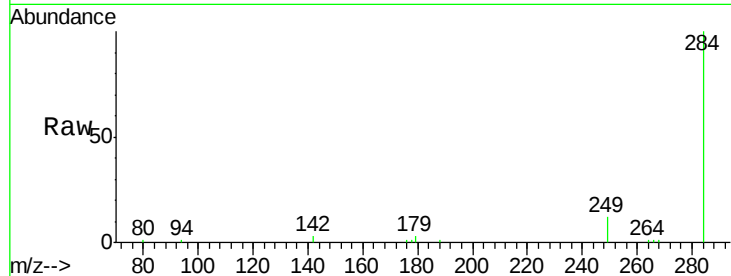
#19
Hexachlorobenzene
Concen: 2.78 ng
RT: 16.89 min Scan# 1125
Delta R.T. 0.00 min
Lab File: BE092239.D
Acq: 9 Aug 2016 21:50

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Tgt Ion	Ratio	Resp	Lower	Upper
284	100	8635		
142	0.0	0.0	0.0	0.0
249	0.0	0.0	0.0	0.0

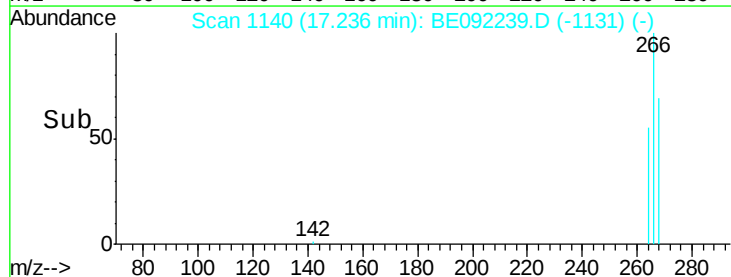
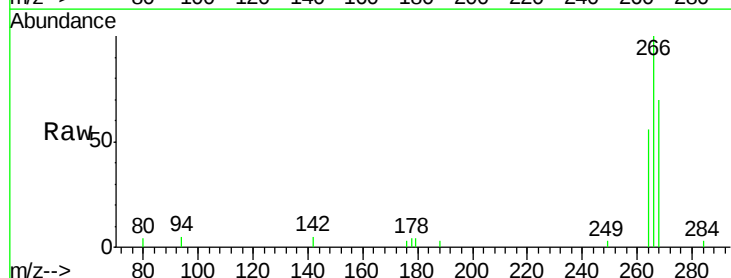
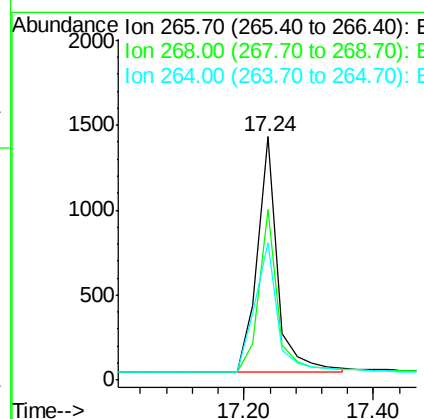
Manual Integrations
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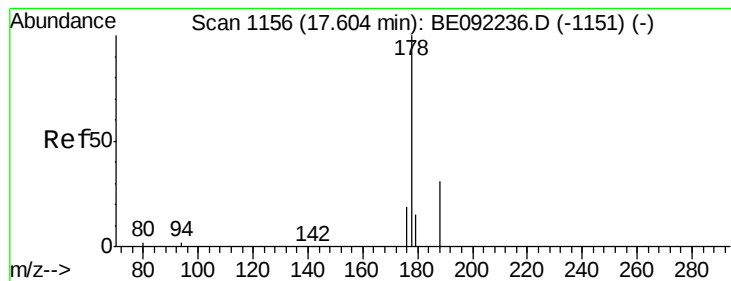
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#20
Pentachlorophenol
Concen: 3.74 ng
RT: 17.24 min Scan# 1140
Delta R.T. 0.00 min
Lab File: BE092239.D
Acq: 9 Aug 2016 21:50

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	3093		
268	70.3	62.3	93.5	
264	56.3	67.4	101.0	





#21

Phenanthrene

Concen: 2.87 ng

RT: 17.60 min Scan# 1156

Delta R.T. 0.00 min

Lab File: BE092239.D

Acq: 9 Aug 2016 21:50

Instrument :

BNA_E

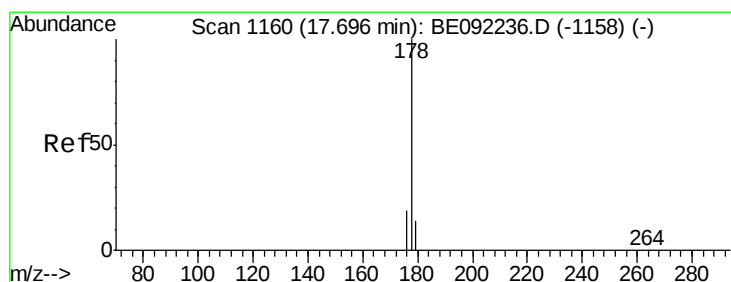
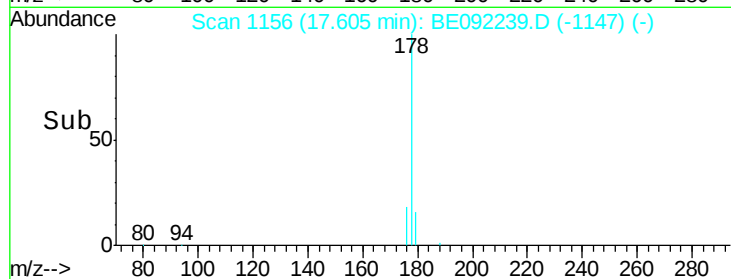
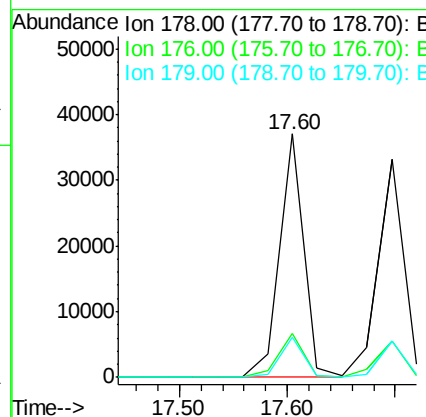
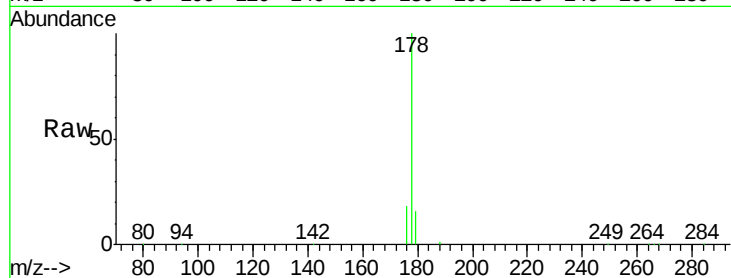
ClientSampled :

SSTDICC3.2

Tgt Ion:	178	Resp:	58130
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.1	22.7
179	16.0	12.9	19.3

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#22

Anthracene

Concen: 3.01 ng

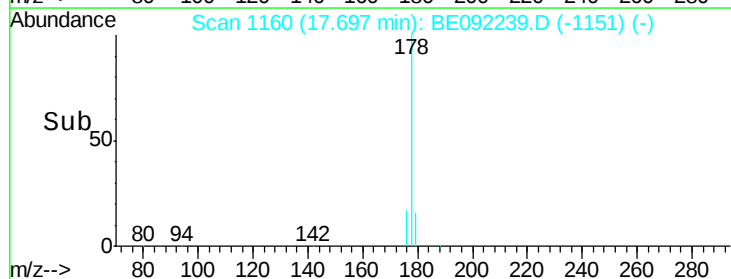
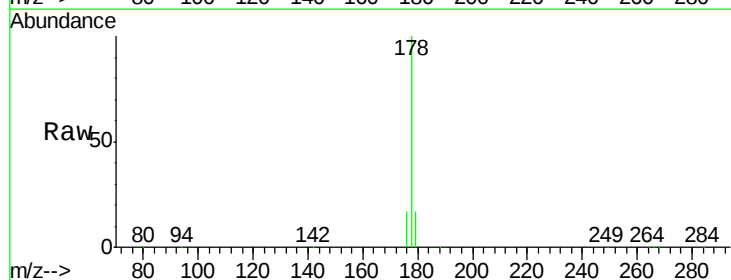
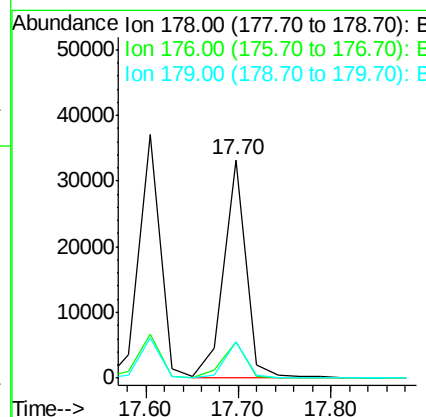
RT: 17.70 min Scan# 1160

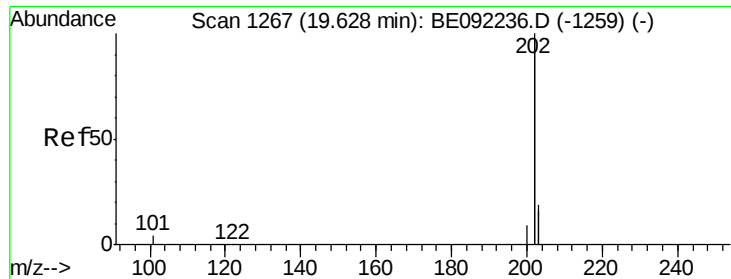
Delta R.T. 0.00 min

Lab File: BE092239.D

Acq: 9 Aug 2016 21:50

Tgt Ion:	178	Resp:	55262
Ion Ratio	Lower	Upper	
178	100		
176	17.8	15.0	22.4
179	15.9	12.0	18.0





#23

Fluoranthene

Concen: 3.05 ng

RT: 19.61 min Scan# 1266

Delta R.T. -0.02 min

Lab File: BE092239.D

Acq: 9 Aug 2016 21:50

Instrument :

BNA_E

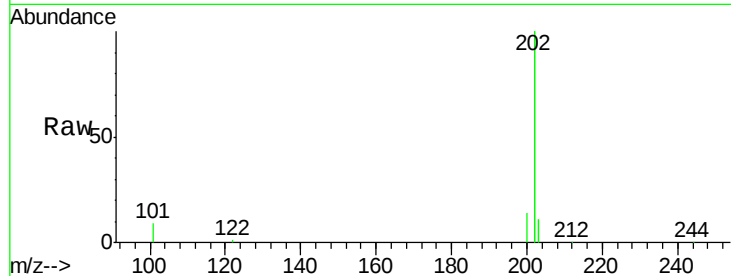
ClientSampleId :

SSTDICC3.2

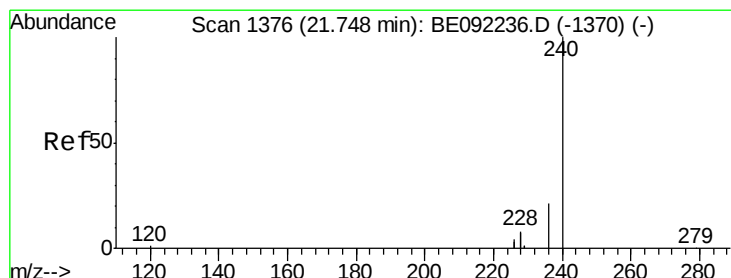
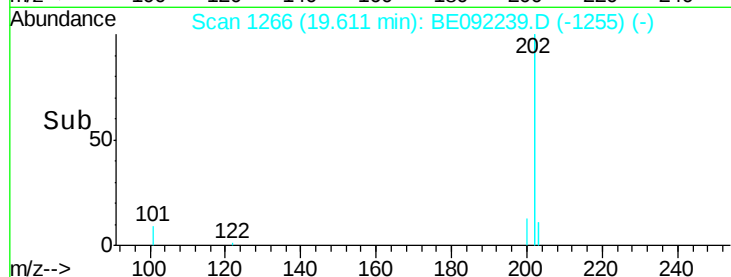
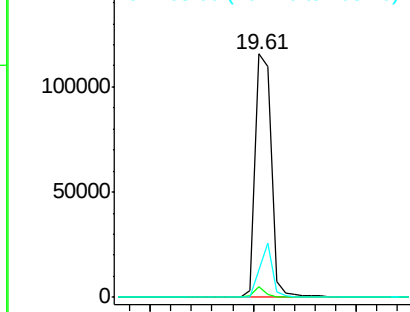
Tgt	Ion	202	Resp:	245594
Ion	Ratio	Lower	Upper	
202	100			
101	3.0	2.2	3.4	
203	17.3	13.7	20.5	

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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

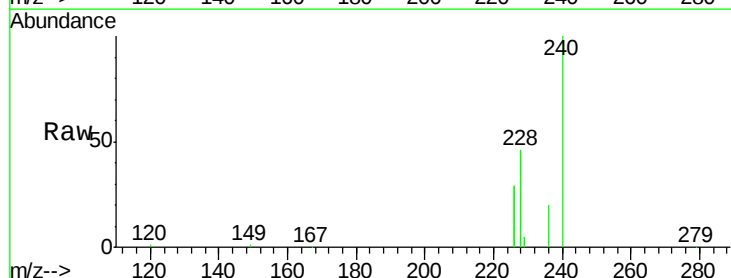
RT: 21.75 min Scan# 1376

Delta R.T. 0.00 min

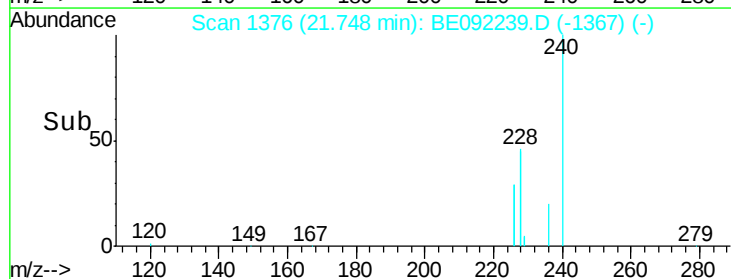
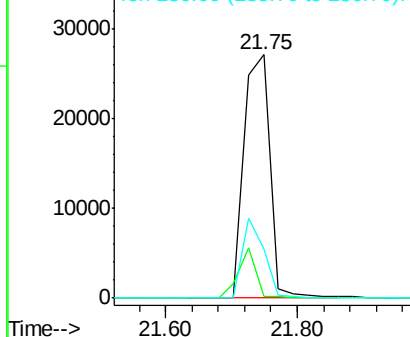
Lab File: BE092239.D

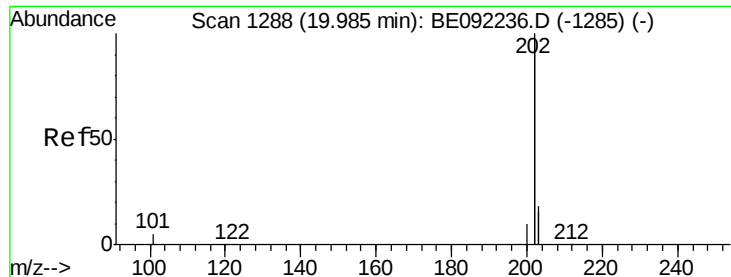
Acq: 9 Aug 2016 21:50

Tgt	Ion	240	Resp:	73187
Ion	Ratio	Lower	Upper	
240	100			
120	0.9	1.2	1.8#	
236	20.4	17.1	25.7	



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





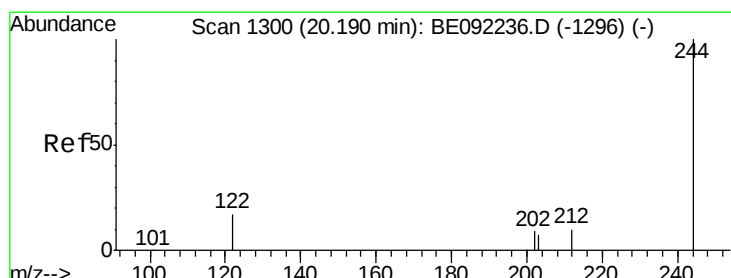
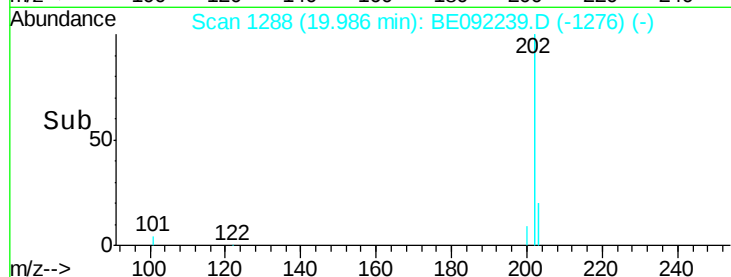
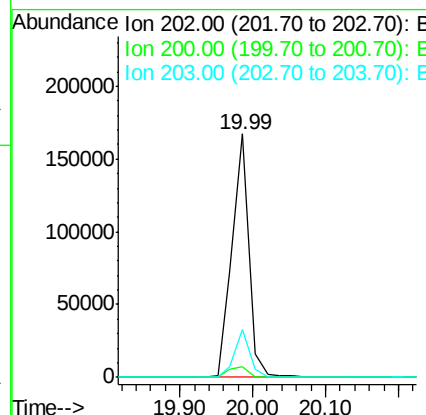
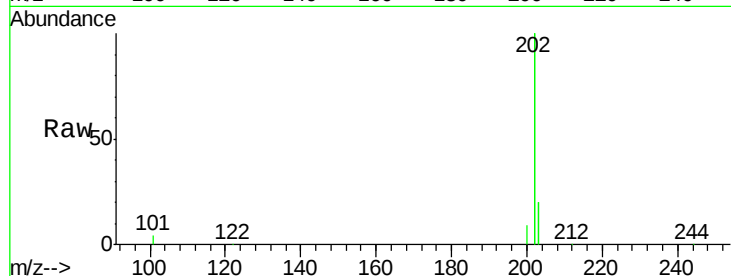
#25
 Pyrene
 Concen: 3.07 ng
 RT: 19.99 min Scan# 1288
 Delta R.T. 0.00 min
 Lab File: BE092239.D
 Acq: 9 Aug 2016 21:50

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC3.2

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
200	5.3	4.2	6.4
203	17.6	14.0	21.0

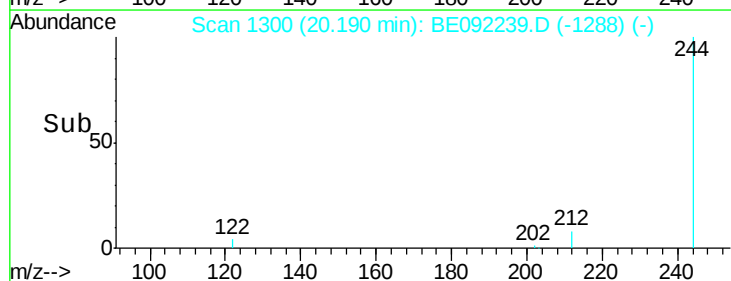
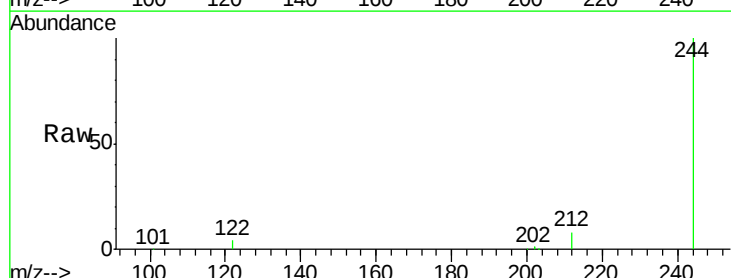
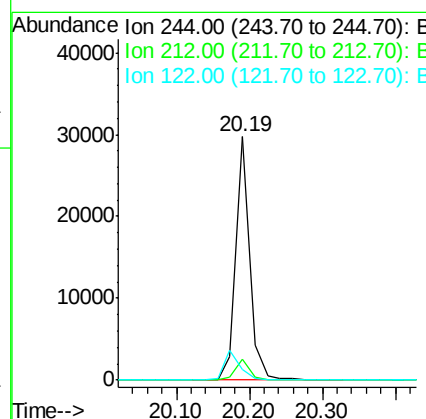
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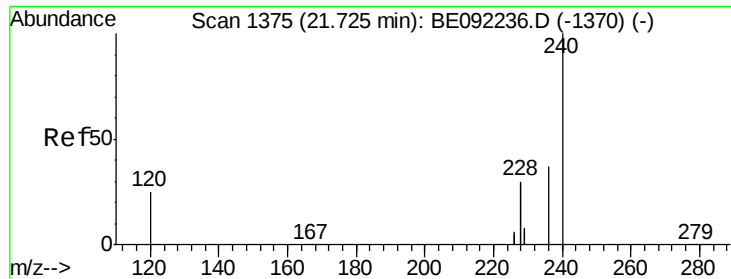
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#26
 Terphenyl-d14
 Concen: 3.12 ng
 RT: 20.19 min Scan# 1300
 Delta R.T. 0.00 min
 Lab File: BE092239.D
 Acq: 9 Aug 2016 21:50

Tgt Ion	Ratio	Resp Lower	Resp Upper
244	100		
212	8.3	10.2	15.2#
122	4.3	15.9	23.9#





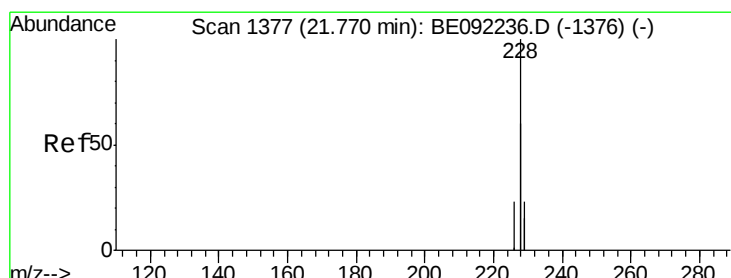
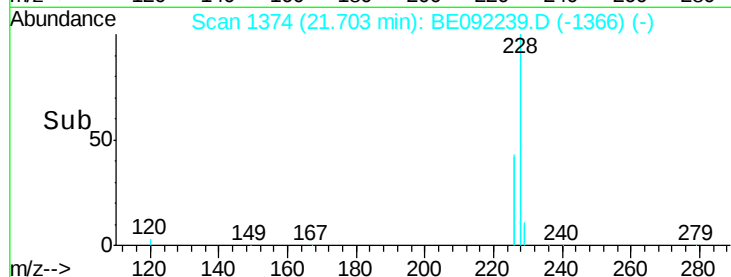
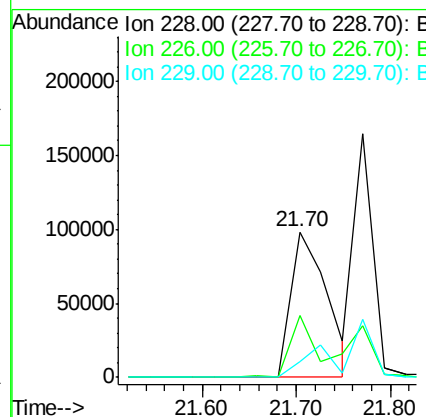
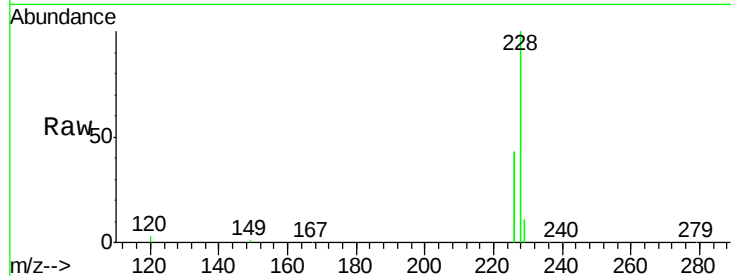
#27
Benzo(a)anthracene
Concen: 2.99 ng
RT: 21.70 min Scan# 1374
Delta R.T. -0.02 min
Lab File: BE092239.D
Acq: 9 Aug 2016 21:50

Instrument :
BNA_E
ClientSampled :
SSTDICC3.2

Tgt Ion: 228 Resp: 262962
Ion Ratio Lower Upper
228 100
226 42.9 15.9 23.9#
229 10.7 22.4 33.6#

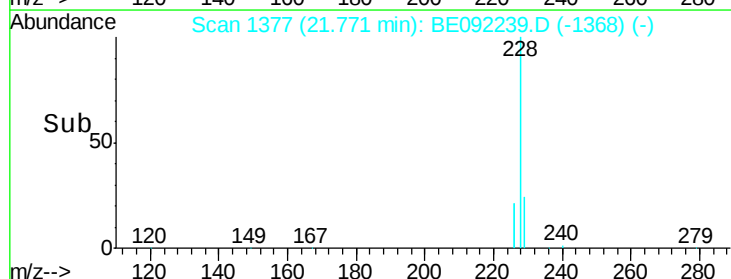
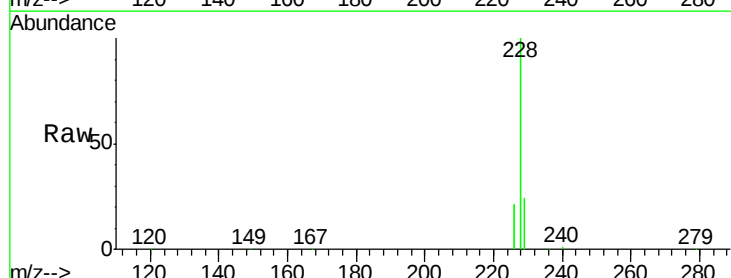
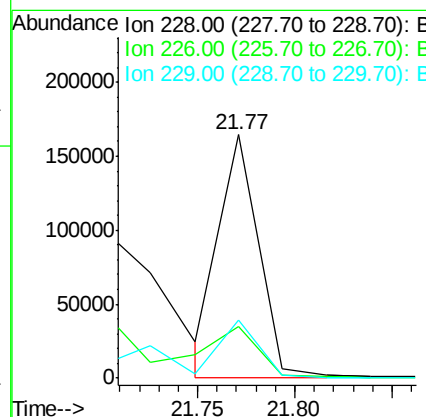
Manual Integrations
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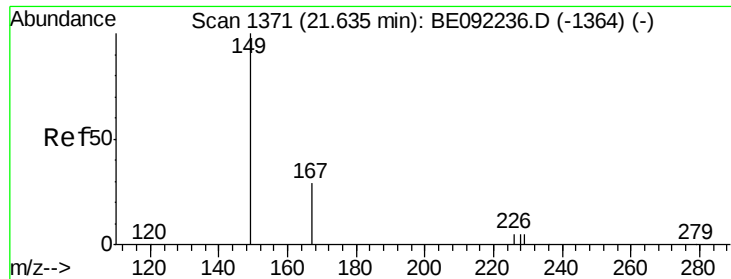
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#28
Chrysene
Concen: 2.89 ng m
RT: 21.77 min Scan# 1377
Delta R.T. 0.00 min
Lab File: BE092239.D
Acq: 9 Aug 2016 21:50

Tgt Ion: 228 Resp: 235476
Ion Ratio Lower Upper
228 100
226 21.0 18.3 27.5
229 23.7 18.6 27.8





#29

Bis(2-ethylhexyl)phthalate

Concen: 3.76 ng

RT: 21.64 min Scan# 1371

Delta R.T. 0.00 min

Lab File: BE092239.D

Acq: 9 Aug 2016 21:50

Instrument :

BNA_E

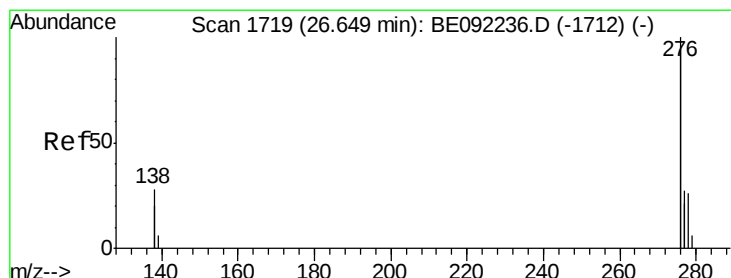
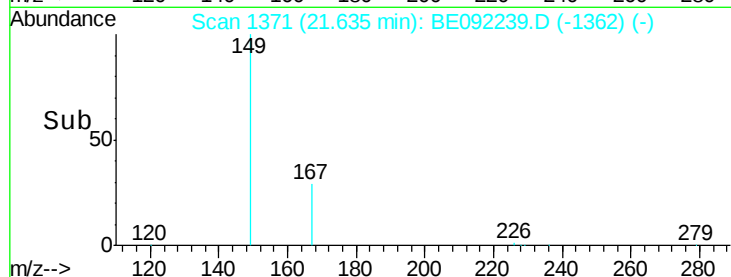
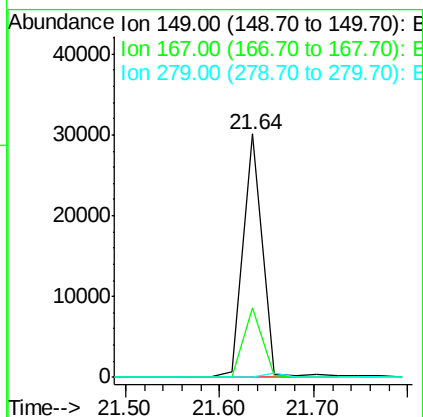
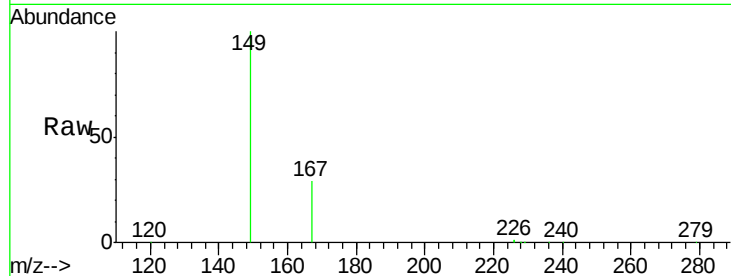
ClientSampleId :

SSTDICC3.2

Tgt Ion:	149	Resp:	42353
Ion Ratio	Lower	Upper	
149	100		
167	28.2	22.1	33.1
279	0.0	0.0	0.0

Manual Integrations
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#30

Indeno(1,2,3-cd)pyrene

Concen: 3.15 ng

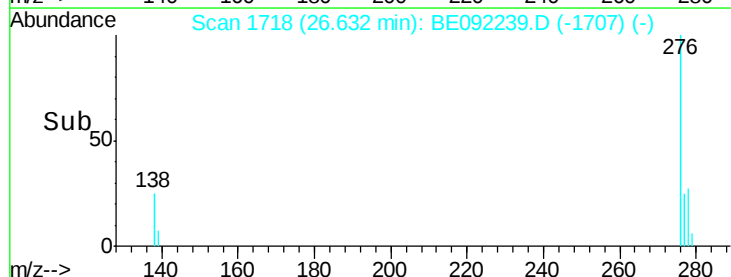
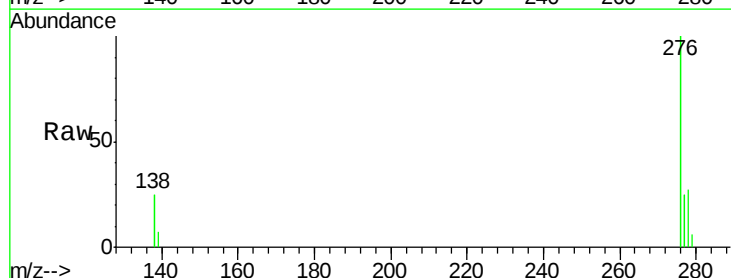
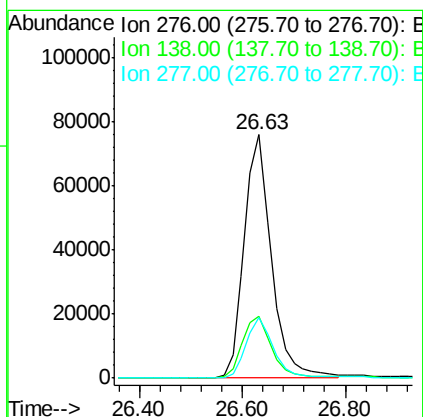
RT: 26.63 min Scan# 1718

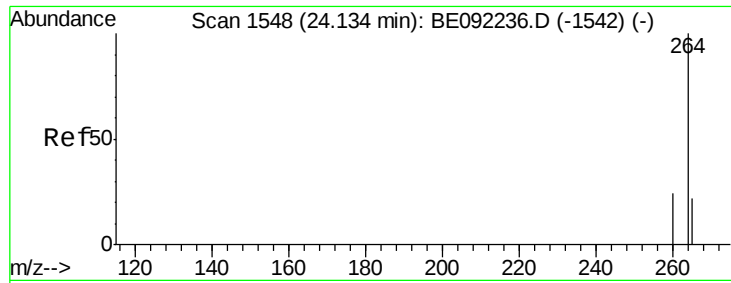
Delta R.T. -0.02 min

Lab File: BE092239.D

Acq: 9 Aug 2016 21:50

Tgt Ion:	276	Resp:	275682
Ion Ratio	Lower	Upper	
276	100		
138	27.0	21.3	31.9
277	24.6	19.7	29.5





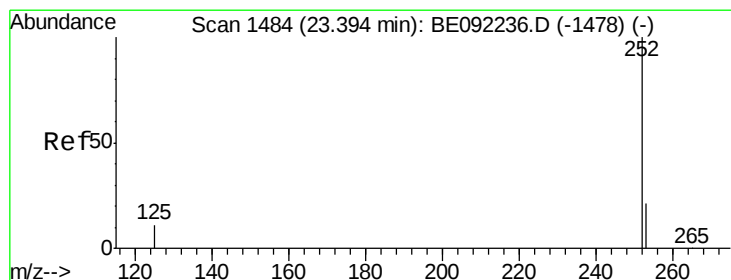
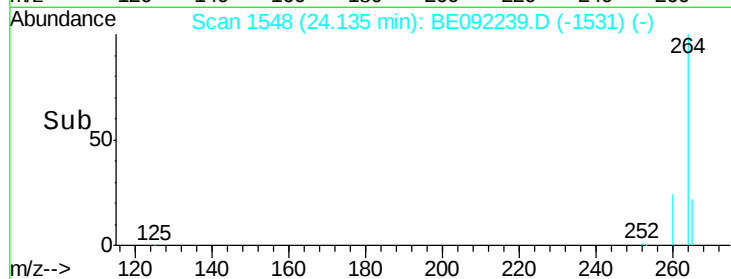
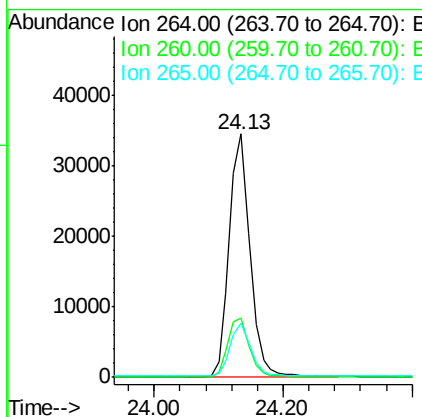
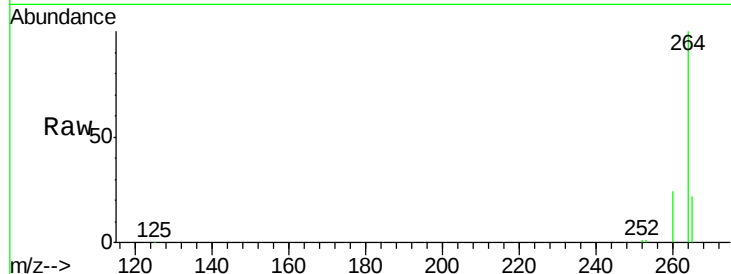
#31
 Perylene-d12
 Concen: 5.00 ng
 RT: 24.13 min Scan# 1548
 Delta R.T. 0.00 min
 Lab File: BE092239.D
 Acq: 9 Aug 2016 21:50

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC3.2

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.5	29.3
265	22.4	18.2	27.4

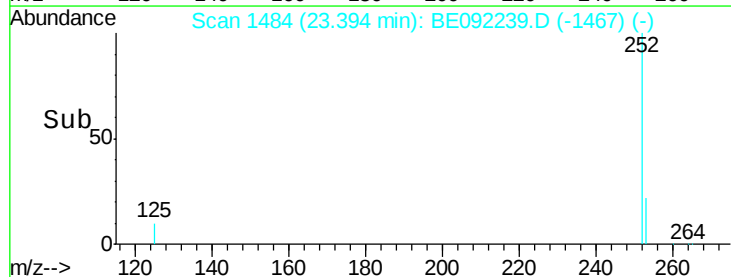
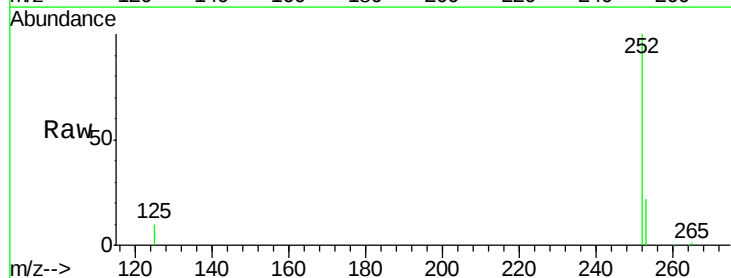
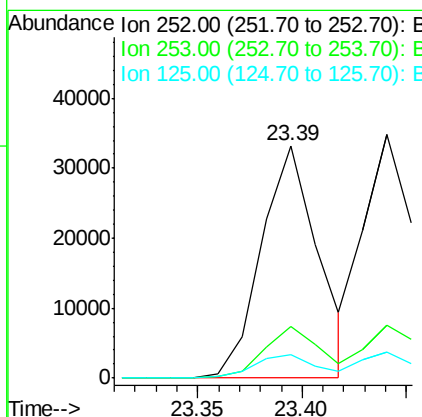
Manual Integrations
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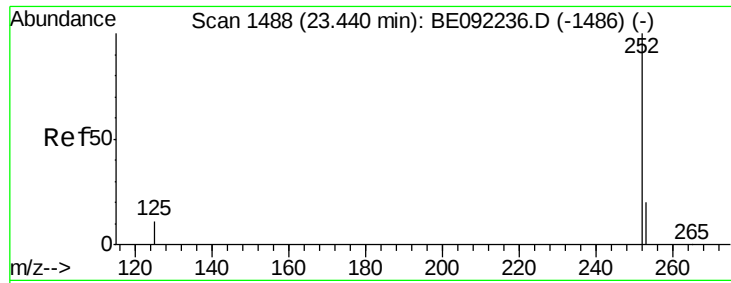
sohil
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#32
 Benzo(b)fluoranthene
 Concen: 3.11 ng m
 RT: 23.39 min Scan# 1484
 Delta R.T. 0.00 min
 Lab File: BE092239.D
 Acq: 9 Aug 2016 21:50

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.4	19.0	28.4
125	10.2	10.3	15.5#





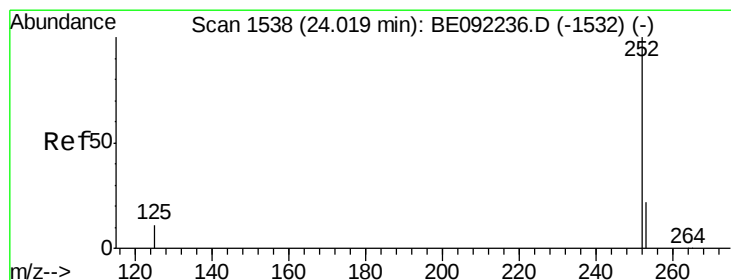
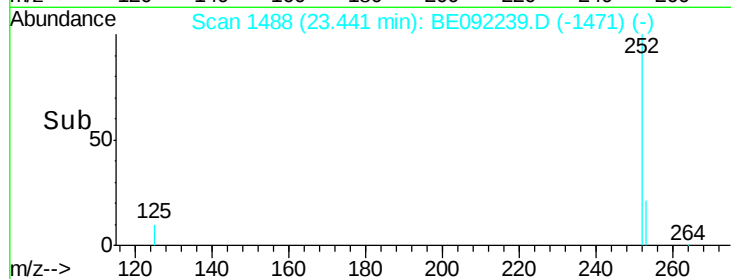
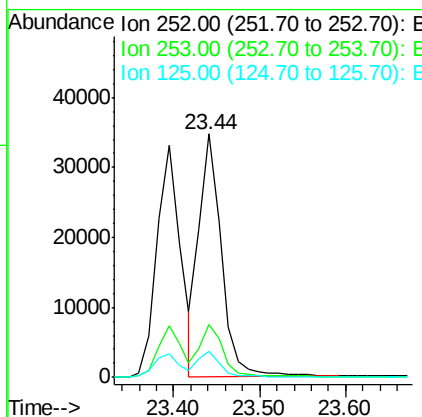
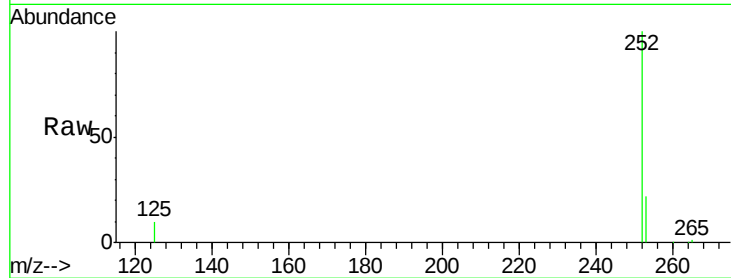
#33
Benzo(k)fluoranthene
Concen: 2.97 ng
RT: 23.44 min Scan# 1488
Delta R.T. 0.00 min
Lab File: BE092239.D
Acq: 9 Aug 2016 21:50

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.7	19.0	28.6
125	10.5	10.6	15.8#

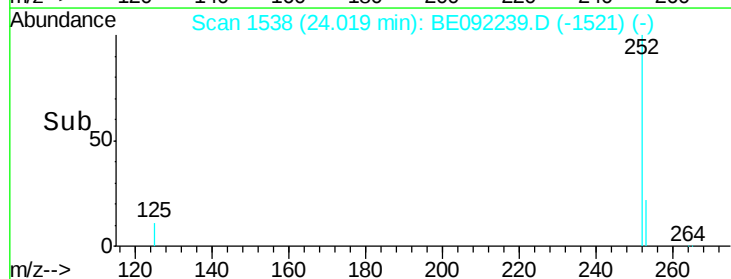
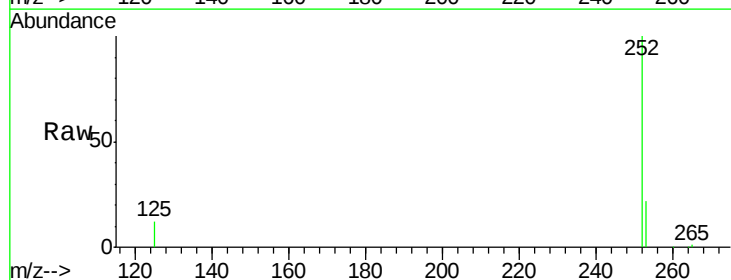
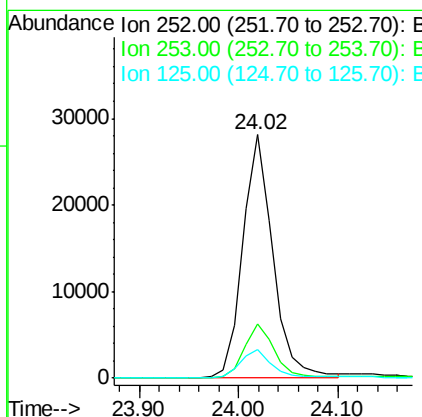
Manual Integrations
APPROVED

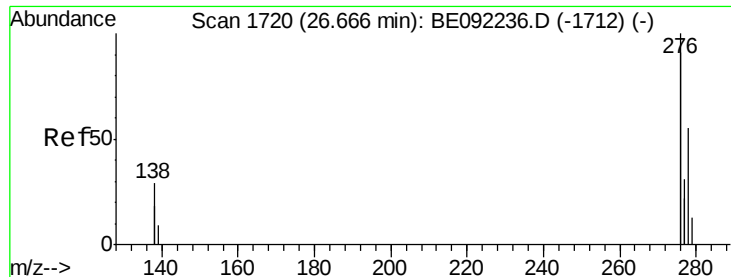
sohil
8/10/2016 6:47:53 PM



#34
Benzo(a)pyrene
Concen: 3.05 ng
RT: 24.02 min Scan# 1538
Delta R.T. 0.00 min
Lab File: BE092239.D
Acq: 9 Aug 2016 21:50

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.1	20.3	30.5
125	11.5	11.8	17.6#





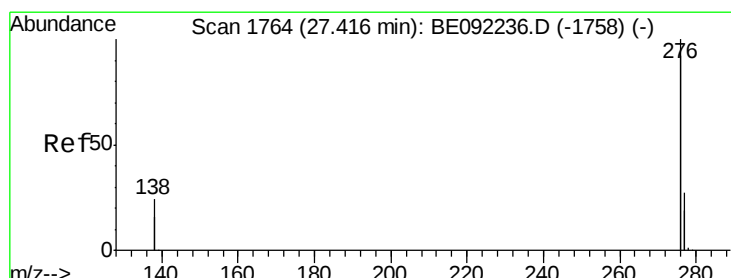
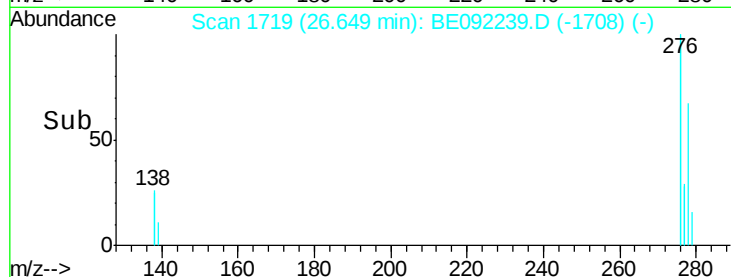
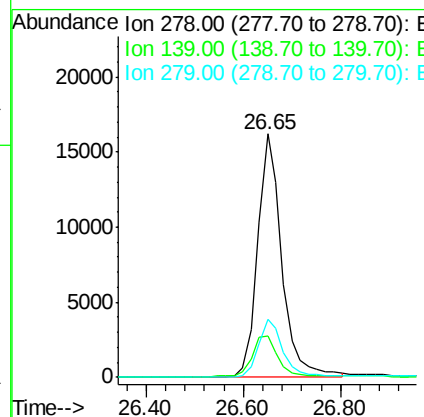
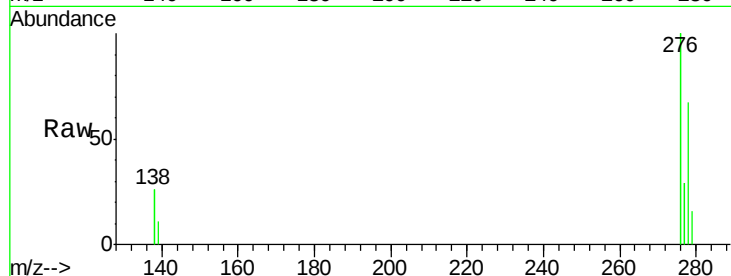
#35
 Dibenzo(a,h)anthracene
 Concen: 3.15 ng
 RT: 26.65 min Scan# 1719
 Delta R.T. -0.02 min
 Lab File: BE092239.D
 Acq: 9 Aug 2016 21:50

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC3.2

Tgt Ion	Ratio	Lower	Upper
278	100		
139	17.0	16.2	24.2
279	23.9	21.4	32.2

Manual Integrations
 APPROVED

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 8/10/2016 6:47:53 PM



#36
 Benzo(g,h,i)perylene
 Concen: 3.03 ng
 RT: 27.40 min Scan# 1763
 Delta R.T. -0.02 min
 Lab File: BE092239.D
 Acq: 9 Aug 2016 21:50

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.6	21.4	32.2
138	22.1	19.4	29.2

