

Data Path : Z:\HPCHEM1\BNA E\DATA\BE120116\
 Data File : BE092583.D
 Acq On : 1 Dec 2016 12:04
 Operator : UM/SJ
 Sample : PB94961BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB94961BSD

Manual Integrations
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Quant Time: Dec 02 01:32:47 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE111616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 16 15:43:18 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	11501	5.00	ng	-0.02
7) Naphthalene-d8	10.93	136	51353	5.00	ng	0.00
12) Acenaphthene-d10	14.80	164	31999	5.00	ng	0.00
18) Phenanthrene-d10	17.56	188	56237	5.00	ng	0.00
24) Chrysene-d12	21.72	240	71317	5.00	ng	0.00
31) Perylene-d12	24.08	264	63009	5.00	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.65	112	19861	10.22	ng	-0.02
5) Phenol-d6	7.31	99	29158	8.98	ng	-0.05
8) Nitrobenzene-d5	9.32	82	13568	4.08	ng	-0.05
13) 2,4,6-Tribromophenol	16.28	330	6098	8.49	ng	-0.02
14) 2-Fluorobiphenyl	13.41	172	30012	3.85	ng	-0.02
26) Terphenyl-d14	20.16	244	33342	4.09	ng	-0.02
Target Compounds						
2) 1,4-Dioxane	3.39	88	4420	3.24	ng	# 54
3) n-Nitrosodimethylamine	3.73	42	6931	3.65	ng	# 91
6) bis(2-Chloroethyl)ether	7.57	93	11603	3.32	ng	# 88
9) Naphthalene	10.97	128	35683	3.37	ng	# 95
10) Hexachlorobutadiene	11.26	225	5358	3.32	ng	99
11) 2-Methylnaphthalene	12.60	142	23630m	3.50	ng	
15) Acenaphthylene	14.51	152	154469	3.47	ng	100
16) Acenaphthene	14.85	154	23019	3.17	ng	92
17) Fluorene	15.84	166	29765	3.30	ng	100
19) Hexachlorobenzene	16.87	284	8632m	3.89	ng	
20) Pentachlorophenol	17.21	266	5927	6.32	ng	# 86
21) Phenanthrene	17.58	178	50010	3.97	ng	# 94
22) Anthracene	17.67	178	48689	4.11	ng	99
23) Fluoranthene	19.58	202	203076	3.46	ng	100
25) Pyrene	19.95	202	203846	3.60	ng	98
27) Benzo(a)anthracene	21.70	228	231247m	3.45	ng	
28) Chrysene	21.75	228	206777m	3.41	ng	
29) Bis(2-ethylhexyl)phthalate	21.61	149	16655	3.63	ng	# 74
30) Indeno(1,2,3-cd)pyrene	26.55	276	267246	4.04	ng	98
32) Benzo(b)fluoranthene	23.35	252	50878	3.33	ng	96
33) Benzo(k)fluoranthene	23.39	252	53869	3.36	ng	93
34) Benzo(a)pyrene	23.97	252	50974	3.61	ng	# 95
35) Dibenzo(a,h)anthracene	26.56	278	55943	4.00	ng	93
36) Benzo(g,h,i)perylene	27.31	276	234492	3.96	ng	97

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

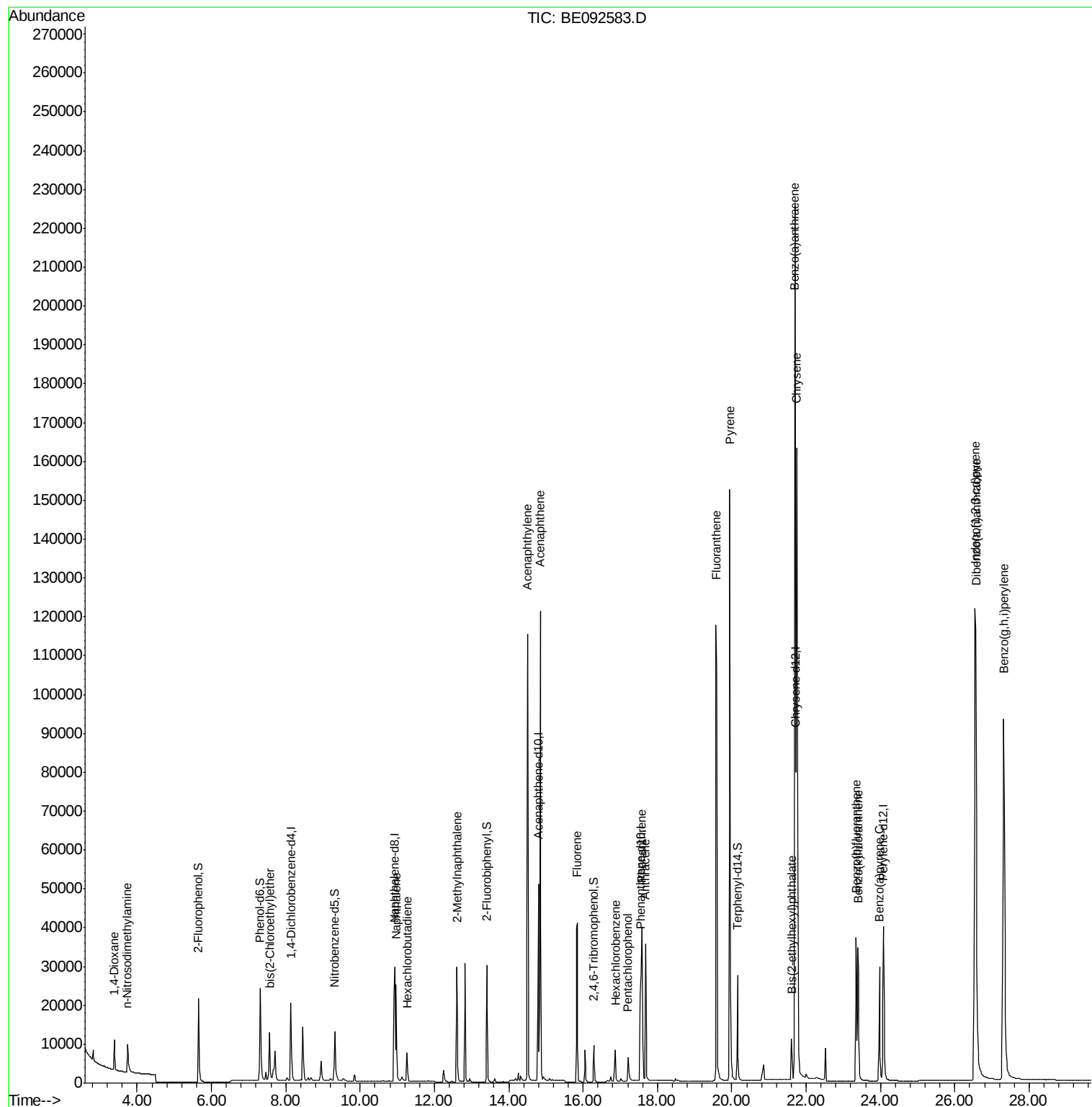
Data Path : Z:\HPCHEM1\BNA E\DATA\BE120116\
Data File : BE092583.D
Acq On : 1 Dec 2016 12:04
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Sample : PB94961BSD
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Manual Integrations
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Quant Time: Dec 02 01:32:47 2016
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE111616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 16 15:43:18 2016
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 8.14 min Scan# 575

Delta R.T. -0.02 min

Lab File: BE092583.D

Acq: 1 Dec 2016 12:04

Instrument :

BNA_E

ClientSampleId :

PB94961BSD

Tot Ion:152 Resp: 11501

Ion Ratio Lower Upper

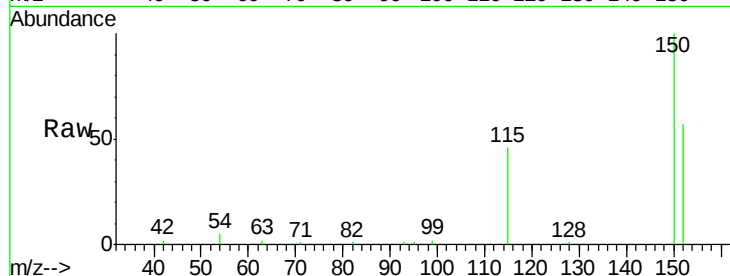
152 100

150 174.9 106.0 159.0#

115 80.1 31.2 46.8#

Manual Integrations
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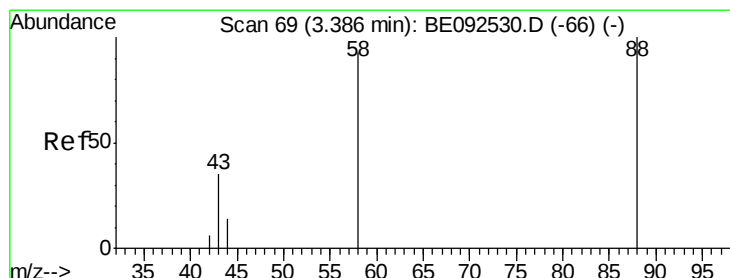
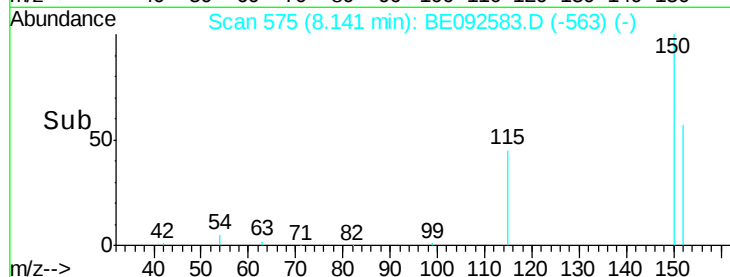
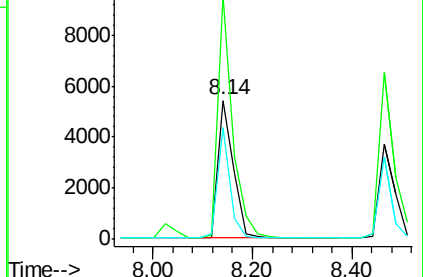
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Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 3.24 ng

RT: 3.39 min Scan# 69

Delta R.T. 0.00 min

Lab File: BE092583.D

Acq: 1 Dec 2016 12:04

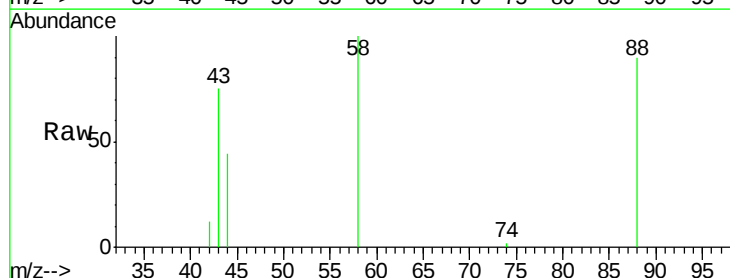
Tgt Ion: 88 Resp: 4420

Ion Ratio Lower Upper

88 100

58 102.1 63.6 95.4#

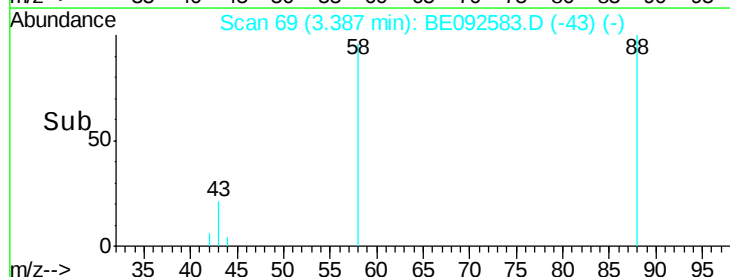
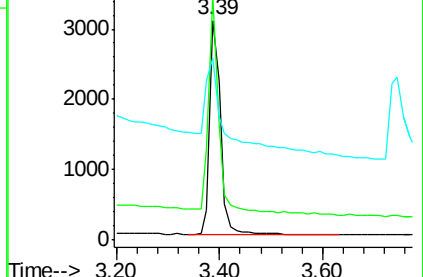
43 88.3 28.0 42.0#

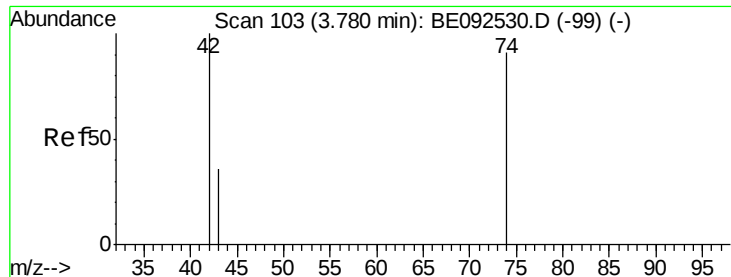


Abundance Ion 88.00 (87.70 to 88.70): BE0

Ion 58.00 (57.70 to 58.70): BE0

Ion 43.00 (42.70 to 43.70): BE0





#3

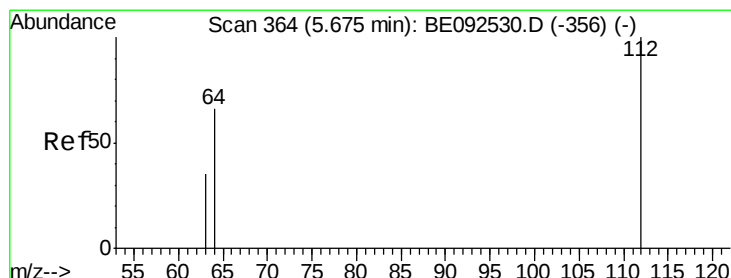
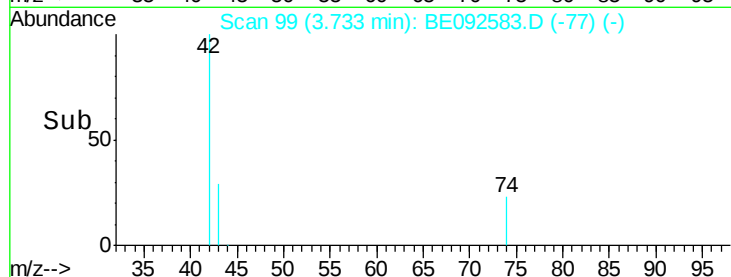
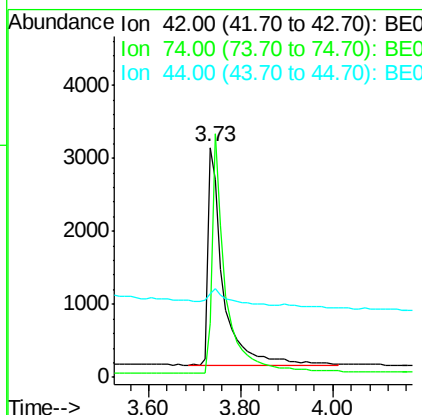
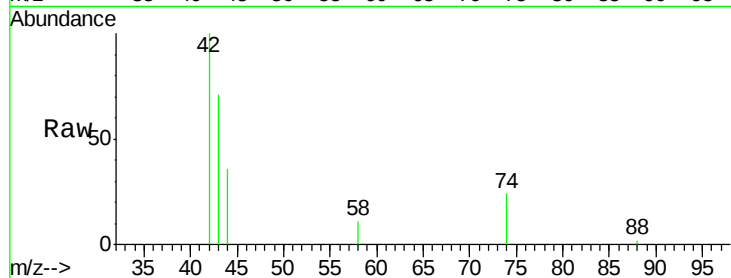
n-Nitrosodimethylamine
Concen: 3.65 ng
RT: 3.73 min Scan# 99
Delta R.T. -0.05 min
Lab File: BE092583.D
Acq: 1 Dec 2016 12:04

Instrument :
BNA_E
ClientSampleId :
PB94961BSD

Tot Ion	Ratio	Lower	Upper
42	100		
74	100.1	86.0	129.0
44	17.9	5.1	7.7#

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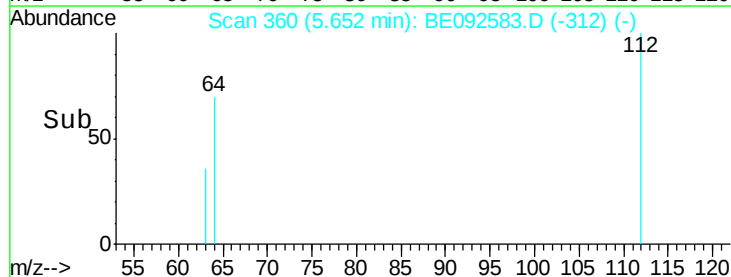
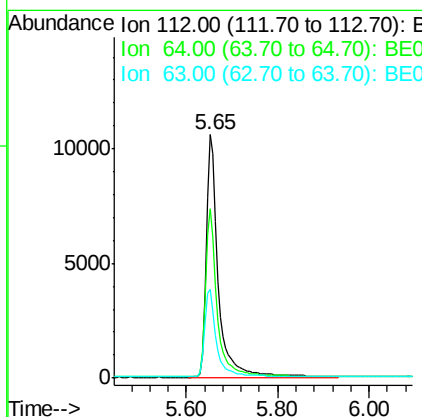
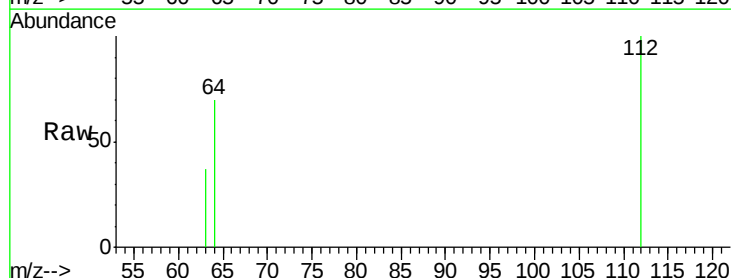
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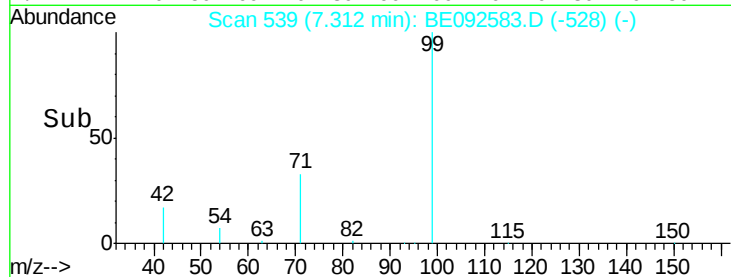
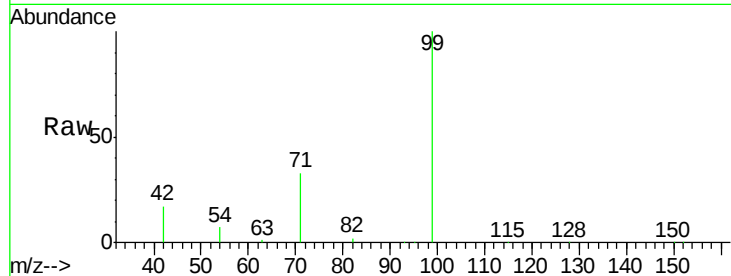
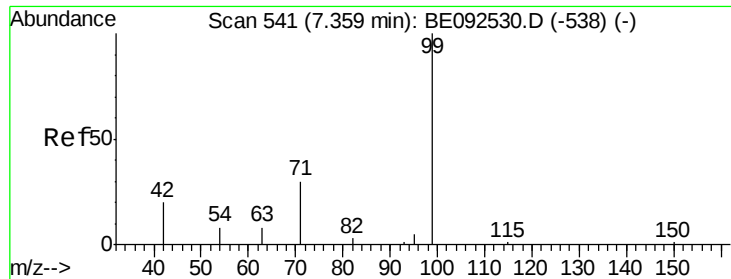


#4

2-Fluorophenol
Concen: 10.22 ng
RT: 5.65 min Scan# 360
Delta R.T. -0.02 min
Lab File: BE092583.D
Acq: 1 Dec 2016 12:04

Tgt Ion	Ratio	Lower	Upper
112	100		
64	68.7	53.5	80.3
63	36.8	27.9	41.9





#5

Phenol-d6

Concen: 8.98 ng

RT: 7.31 min Scan# 539

Delta R.T. -0.05 min

Lab File: BE092583.D

Acq: 1 Dec 2016 12:04

Tot Ion:	99	Resp:	29158
Ion	Ratio	Lower	Upper
99	100		
42	22.7	16.0	24.0
71	32.7	30.6	45.8

Instrument :

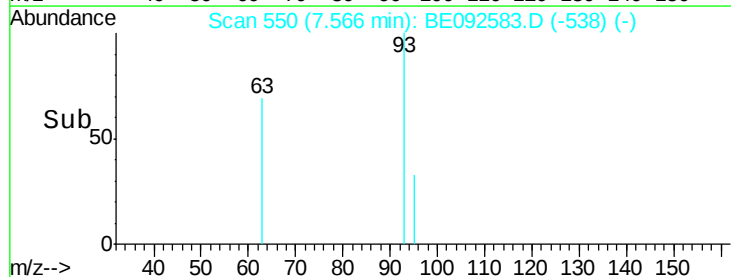
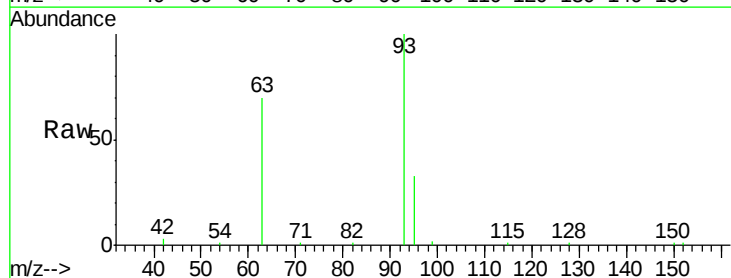
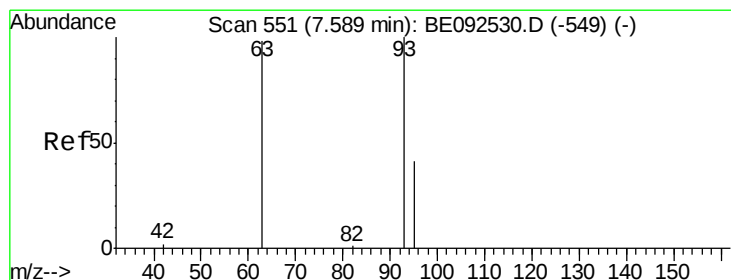
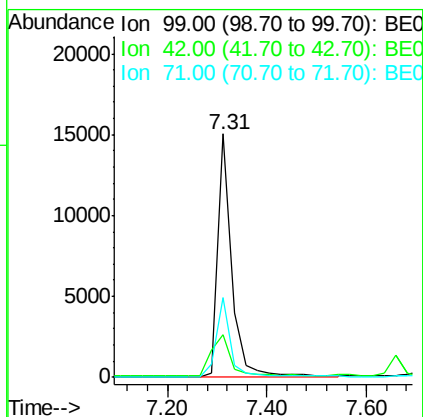
BNA_E

ClientSampleId :

PB94961BSD

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 3.32 ng

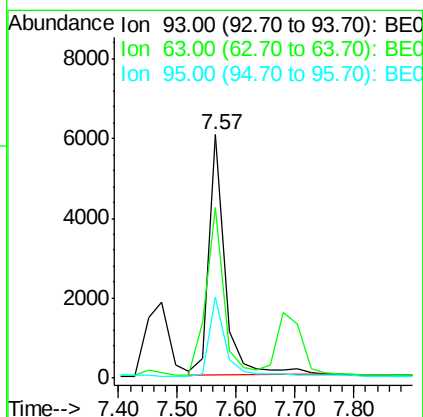
RT: 7.57 min Scan# 550

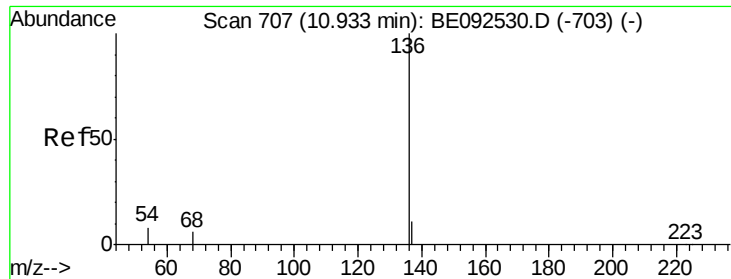
Delta R.T. -0.02 min

Lab File: BE092583.D

Acq: 1 Dec 2016 12:04

Tgt Ion:	93	Resp:	11603
Ion	Ratio	Lower	Upper
93	100		
63	76.7	71.6	107.4
95	33.0	24.0	36.0





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.93 min Scan# 707

Delta R.T. -0.00 min

Lab File: BE092583.D

Acq: 1 Dec 2016 12:04

Instrument :

BNA_E

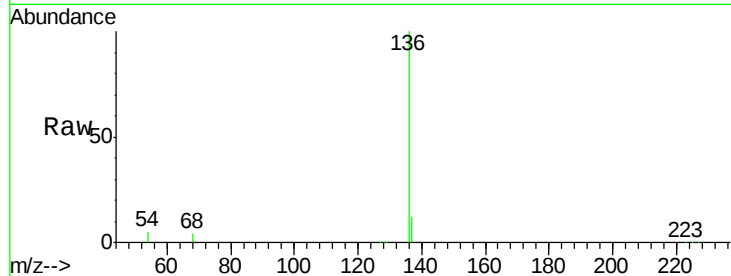
ClientSampleId :

PB94961BSD

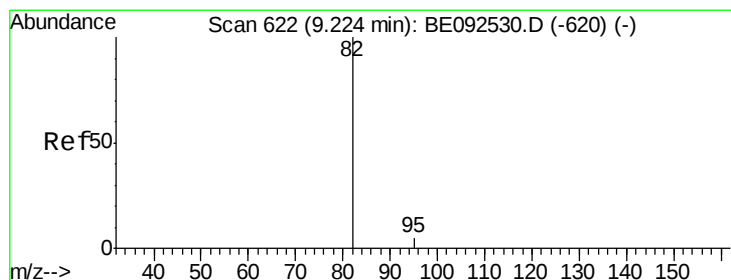
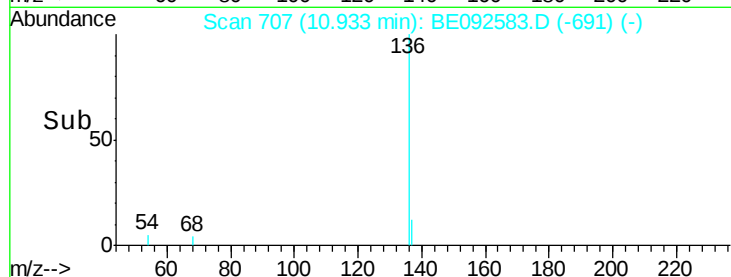
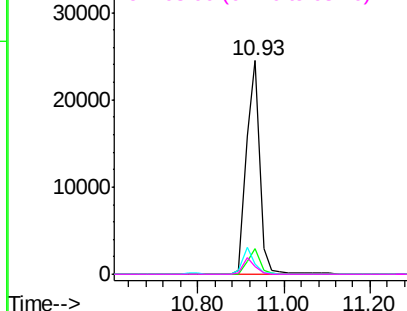
Tot Ion	Ratio	Resp Lower	Upper
136	100		
137	12.0	8.2	12.4
54	4.8	9.6	14.4#
68	3.8	6.7	10.1#

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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



#8

Nitrobenzene-d5

Concen: 4.08 ng

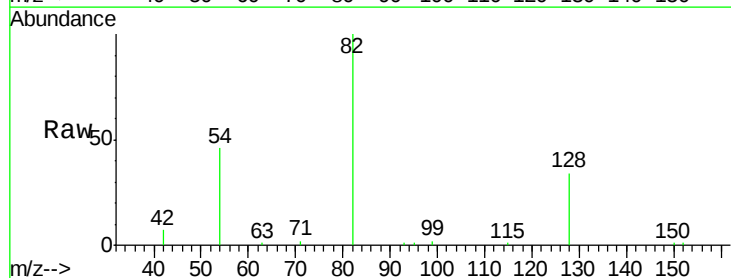
RT: 9.32 min Scan# 626

Delta R.T. -0.05 min

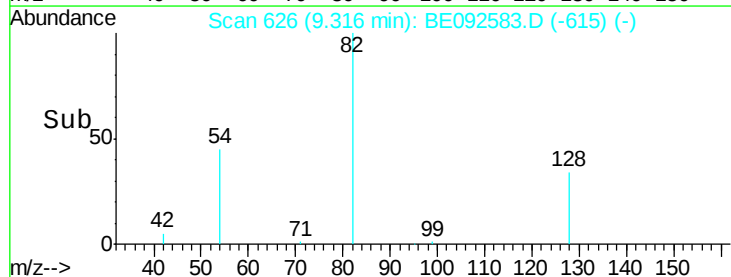
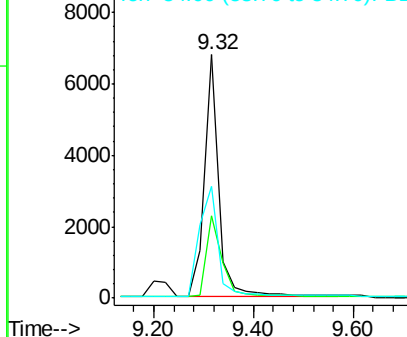
Lab File: BE092583.D

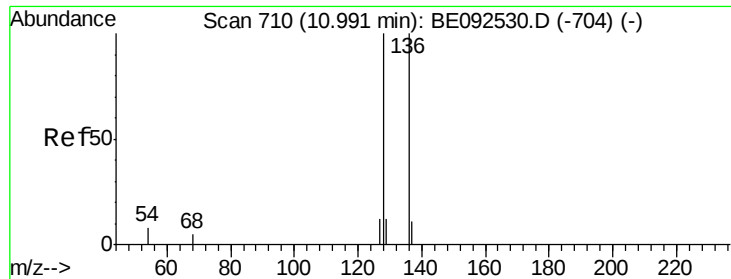
Acq: 1 Dec 2016 12:04

Tgt Ion	Ratio	Resp Lower	Upper
82	100		
128	34.0	39.0	58.4#
54	45.9	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





#9

Naphthalene

Concen: 3.37 ng

RT: 10.97 min Scan# 709

Delta R.T. -0.02 min

Lab File: BE092583.D

Acq: 1 Dec 2016 12:04

Instrument :

BNA_E

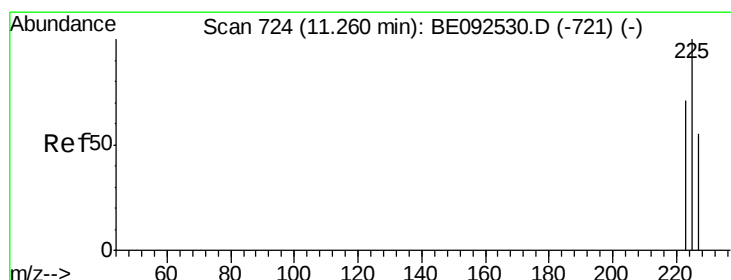
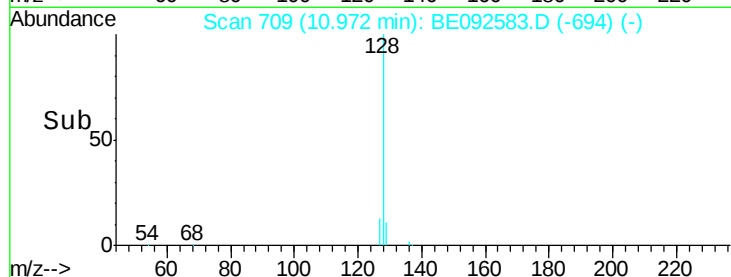
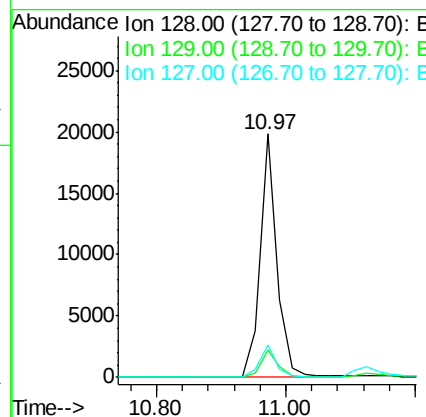
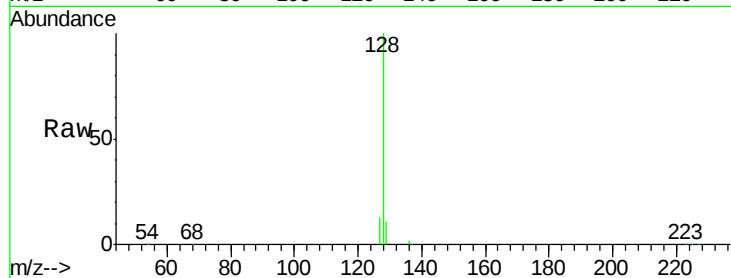
ClientSampleId :

PB94961BSD

Tot Ion	Ratio	Lower	Upper
128	100		
129	11.1	11.2	16.8#
127	13.1	11.6	17.4

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#10

Hexachlorobutadiene

Concen: 3.32 ng

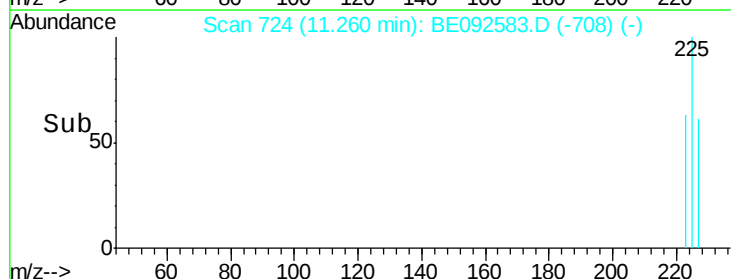
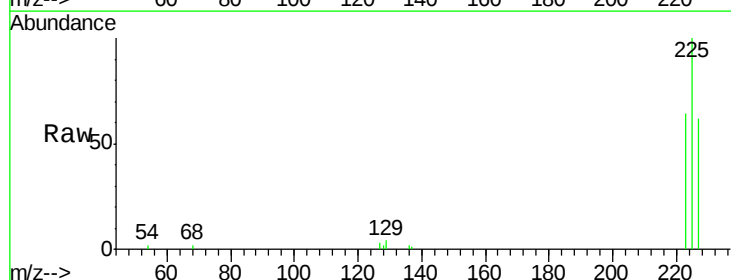
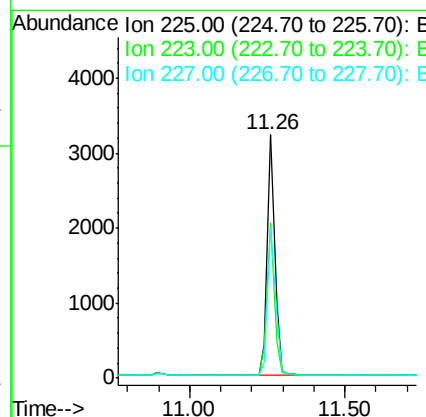
RT: 11.26 min Scan# 724

Delta R.T. -0.00 min

Lab File: BE092583.D

Acq: 1 Dec 2016 12:04

Tgt Ion	Ratio	Lower	Upper
225	100		
223	62.1	50.6	76.0
227	64.7	51.4	77.0





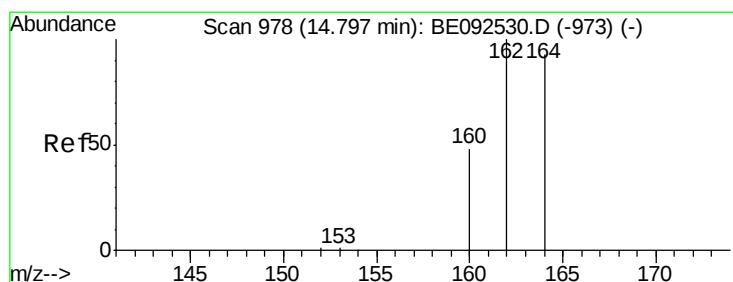
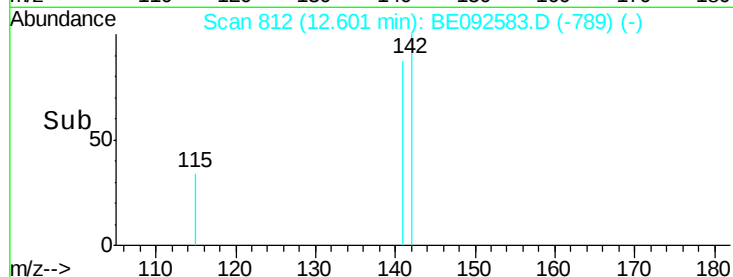
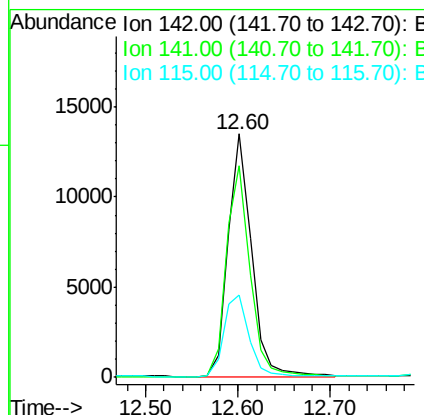
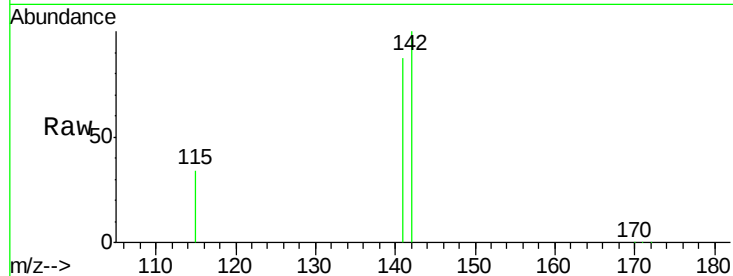
#11
2-Methylnaphthalene
Concen: 3.50 ng/ml
RT: 12.60 min Scan# 812
Delta R.T. -0.03 min
Lab File: BE092583.D
Acq: 1 Dec 2016 12:04

Instrument :
BNA_E
ClientSampleId :
PB94961BSD

Tot Ion	Ratio	Lower	Upper
142	100		
141	86.8	73.7	110.5
115	34.0	34.0	51.0

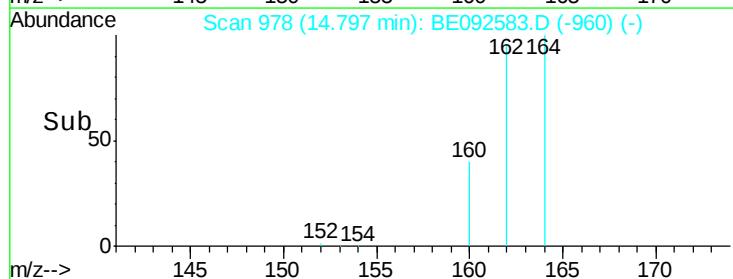
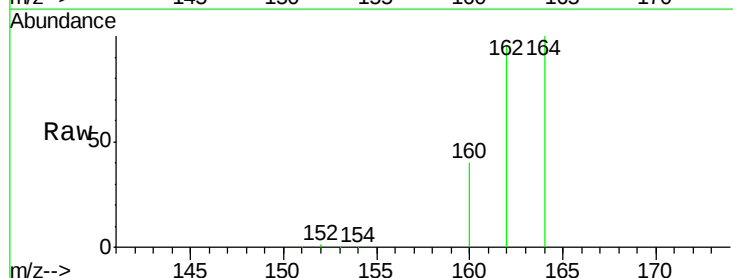
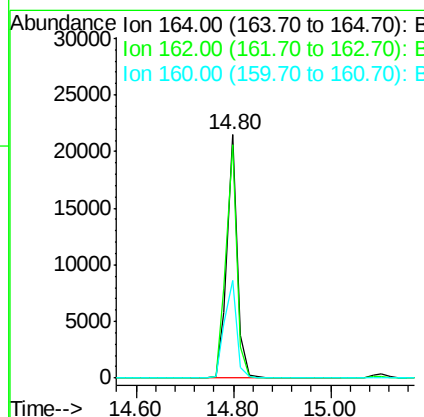
Manual Integrations
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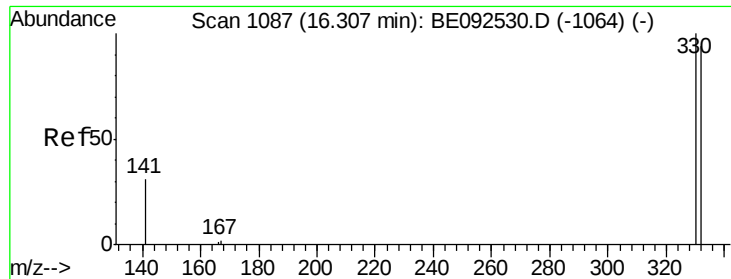
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#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.80 min Scan# 978
Delta R.T. 0.00 min
Lab File: BE092583.D
Acq: 1 Dec 2016 12:04

Tgt Ion	Ratio	Lower	Upper
164	100		
162	95.9	71.4	107.0
160	40.2	27.4	41.2





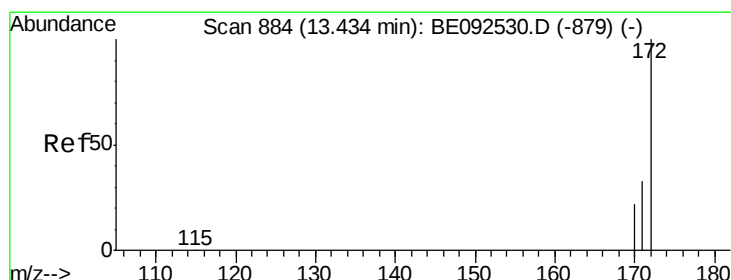
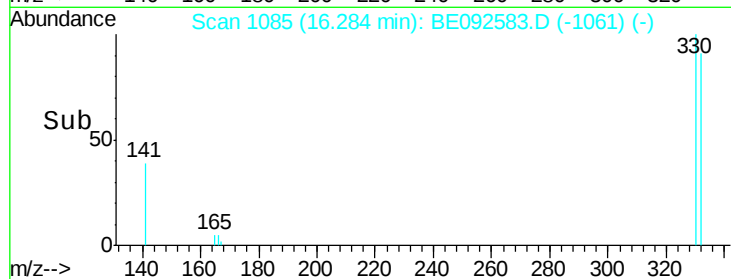
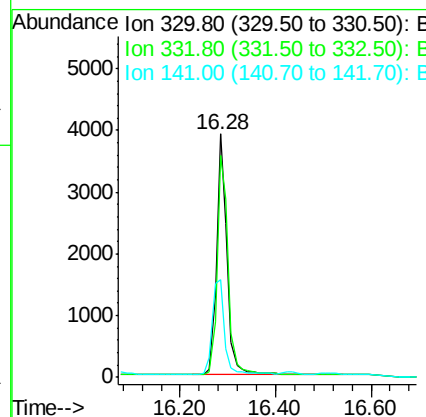
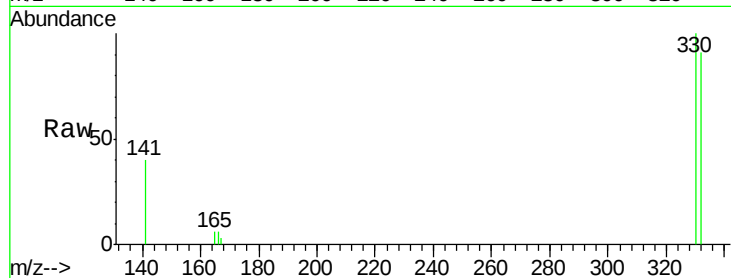
#13
 2,4,6-Tribromophenol
 Concen: 8.49 ng
 RT: 16.28 min Scan# 1085
 Delta R.T. -0.02 min
 Lab File: BE092583.D
 Acq: 1 Dec 2016 12:04

Instrument :
 BNA_E
 ClientSampleID :
 PB94961BSD

Tot Ion:330 Resp: 6098
 Ion Ratio Lower Upper
 330 100
 332 97.1 75.4 113.0
 141 44.9 31.0 46.6

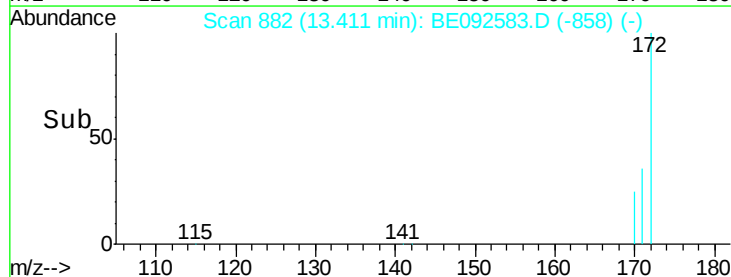
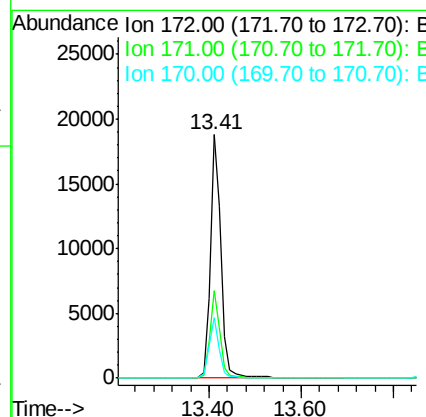
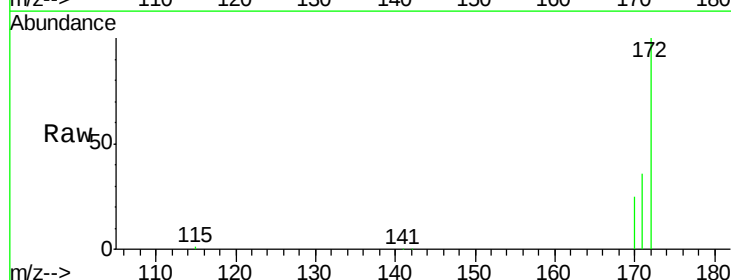
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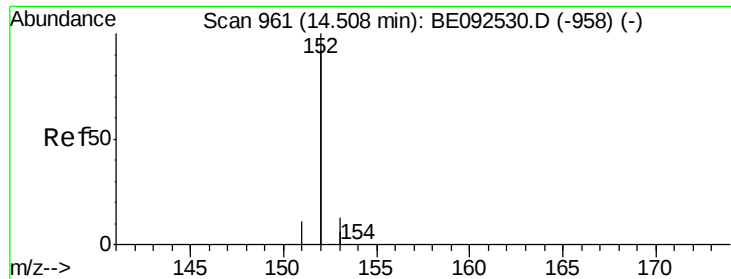
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#14
 2-Fluorobiphenyl
 Concen: 3.85 ng
 RT: 13.41 min Scan# 882
 Delta R.T. -0.02 min
 Lab File: BE092583.D
 Acq: 1 Dec 2016 12:04

Tgt Ion:172 Resp: 30012
 Ion Ratio Lower Upper
 172 100
 171 35.7 30.1 45.1
 170 24.7 21.8 32.6





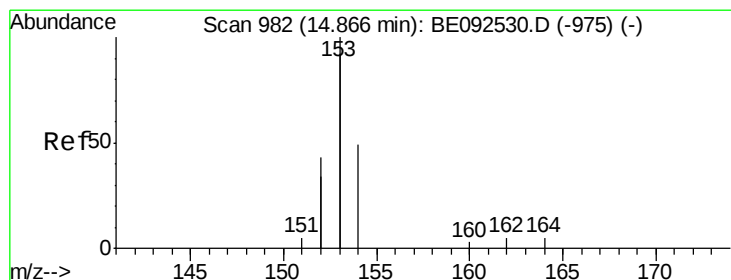
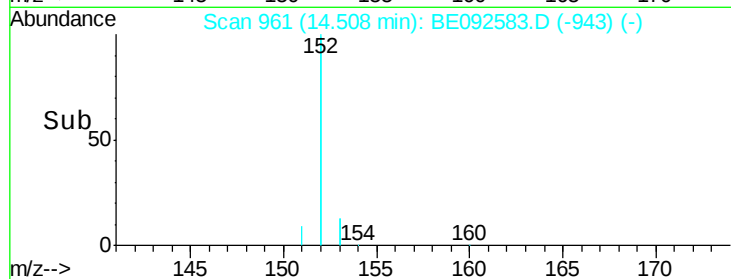
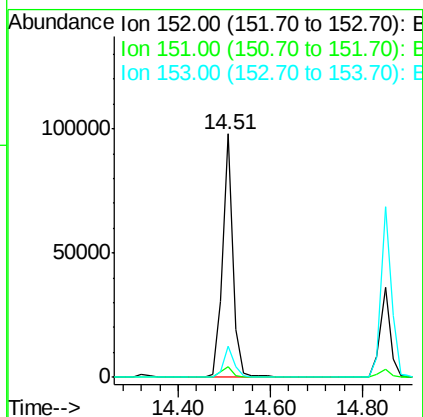
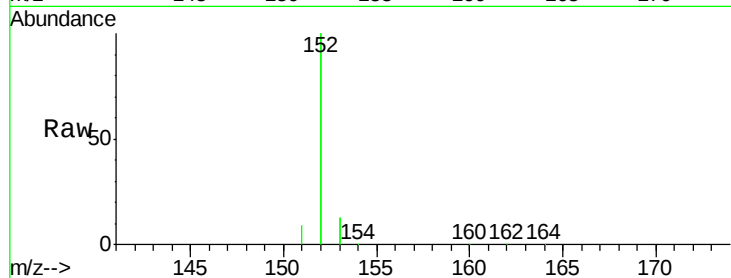
#15
Acenaphthylene
Concen: 3.47 ng
RT: 14.51 min Scan# 961
Delta R.T. 0.00 min
Lab File: BE092583.D
Acq: 1 Dec 2016 12:04

Instrument :
BNA_E
ClientSampled :
PB94961BSD

Tot Ion	Ratio	Lower	Upper
152	100		
151	4.9	3.9	5.9
153	12.8	10.4	15.6

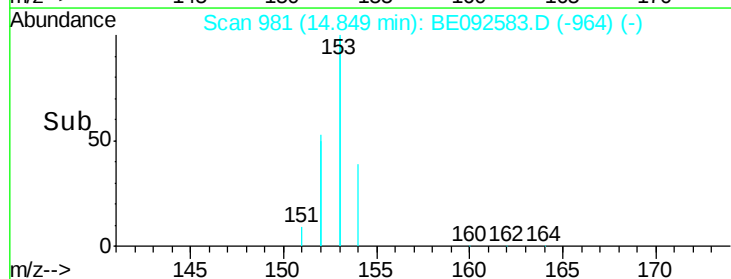
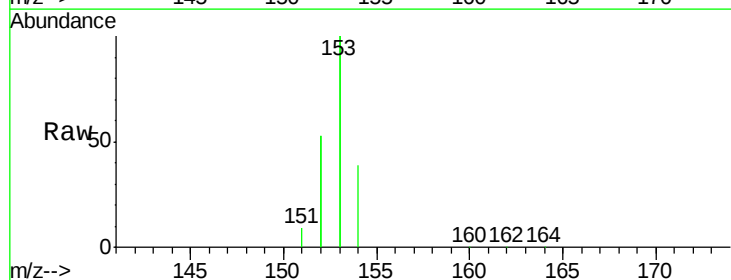
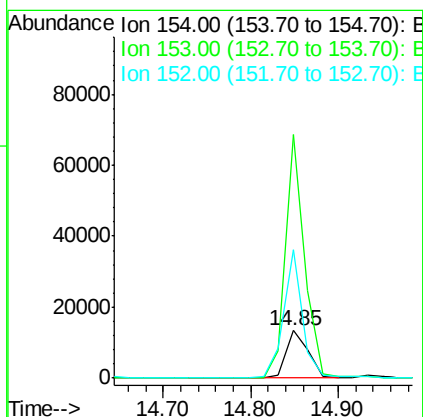
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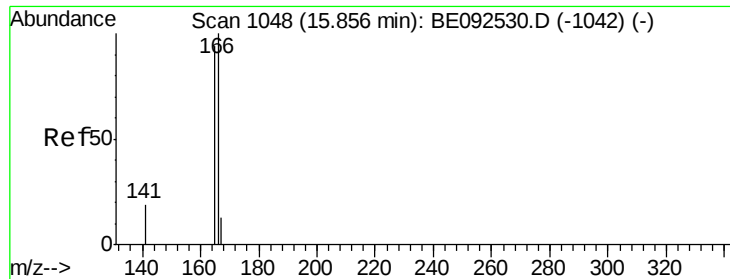
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#16
Acenaphthene
Concen: 3.17 ng
RT: 14.85 min Scan# 981
Delta R.T. -0.02 min
Lab File: BE092583.D
Acq: 1 Dec 2016 12:04

Tgt Ion	Ratio	Lower	Upper
154	100		
153	455.1	350.8	526.2
152	230.8	171.1	256.7





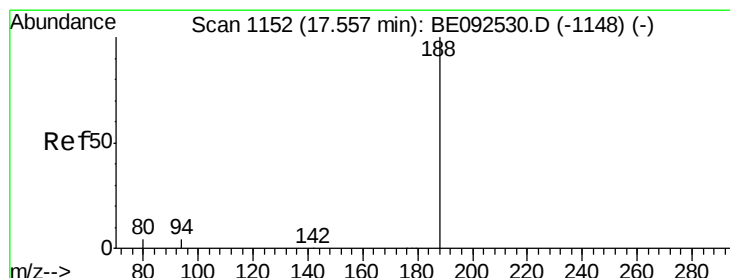
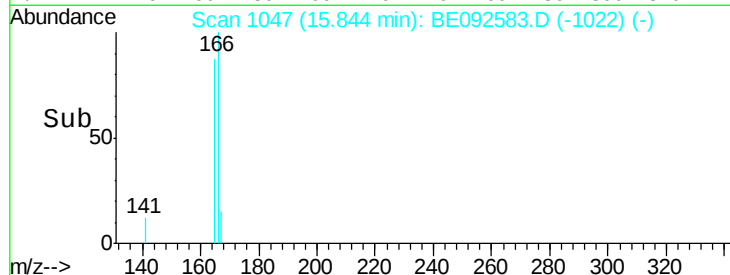
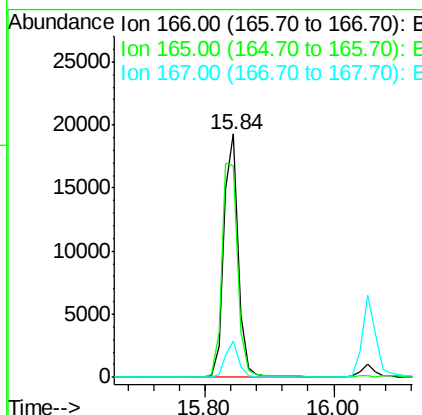
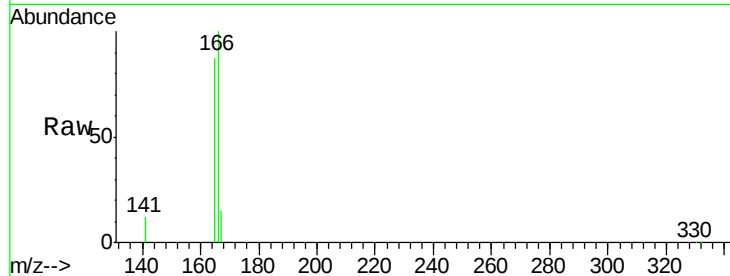
#17
Fluorene
 Concen: 3.30 ng
 RT: 15.84 min Scan# 1047
 Delta R.T. -0.01 min
 Lab File: BE092583.D
 Acq: 1 Dec 2016 12:04

Instrument :
 BNA_E
 ClientSampleId :
 PB94961BSD

Tot Ion	Ratio	Lower	Upper
166	100		
165	98.1	78.2	117.4
167	13.5	11.0	16.4

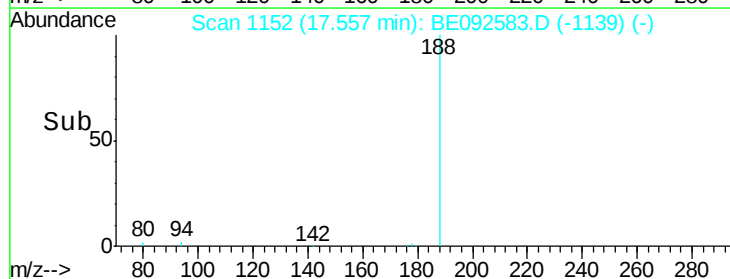
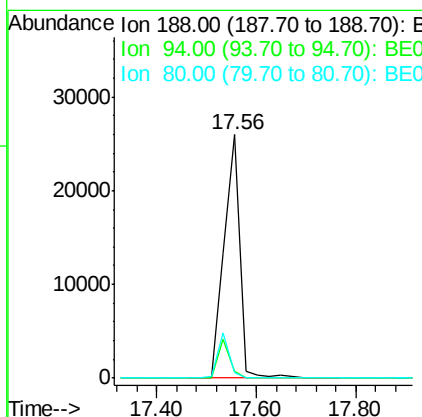
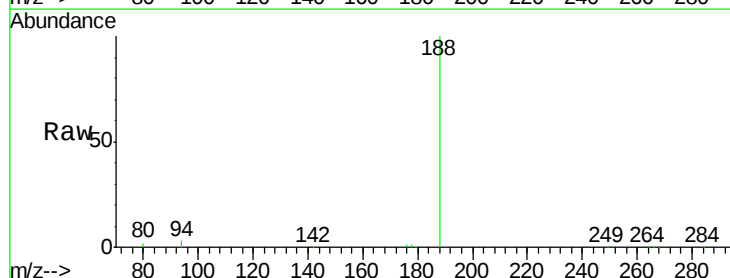
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#18
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 17.56 min Scan# 1152
 Delta R.T. -0.00 min
 Lab File: BE092583.D
 Acq: 1 Dec 2016 12:04

Tgt Ion	Ratio	Lower	Upper
188	100		
94	2.6	3.2	4.8#
80	2.1	2.6	3.8#





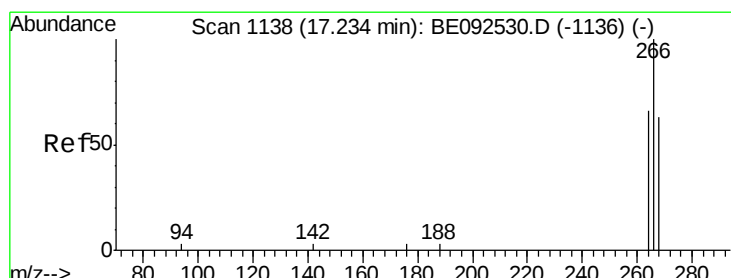
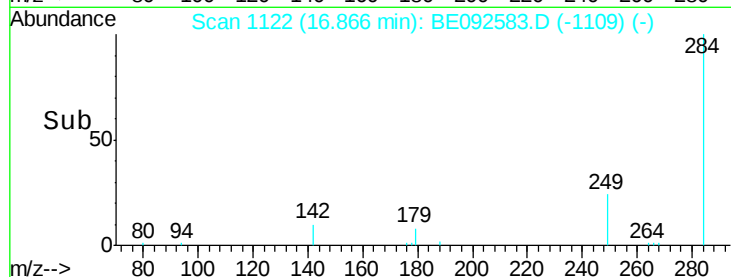
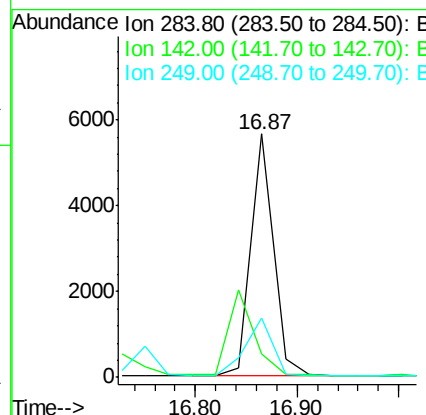
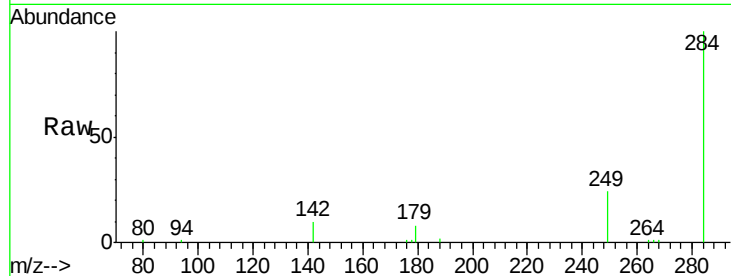
#19
Hexachlorobenzene
Concen: 3.89 ng/ml
RT: 16.87 min Scan# 1122
Delta R.T. -0.00 min
Lab File: BE092583.D
Acq: 1 Dec 2016 12:04

Instrument :
BNA_E
ClientSampleId :
PB94961BSD

Tot Ion	Ratio	Lower	Upper
284	100		
142	0.0	29.1	43.7#
249	29.8	27.9	41.9

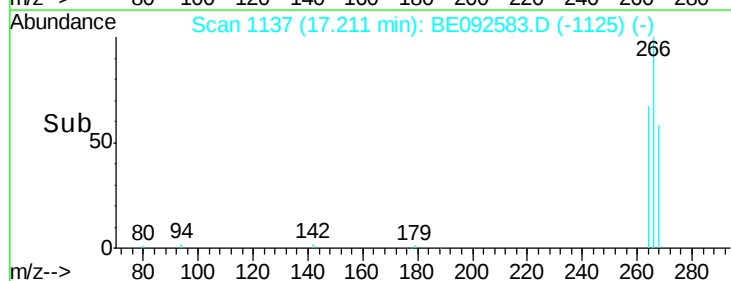
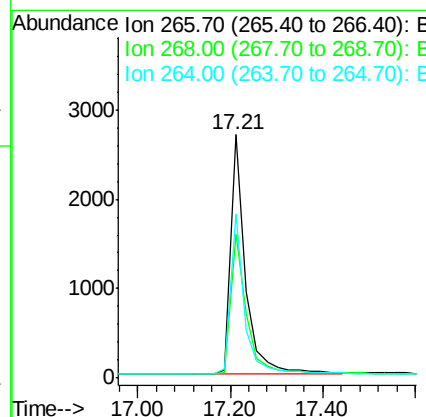
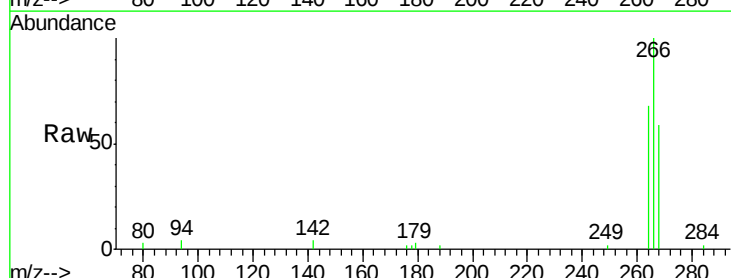
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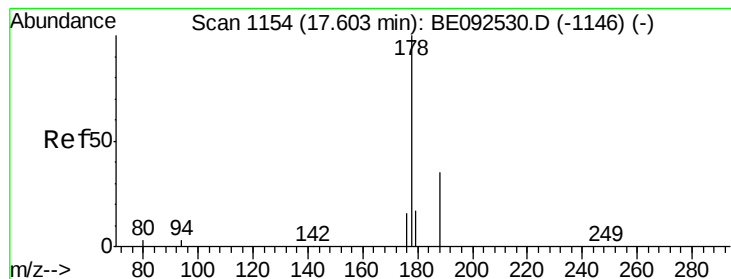
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#20
Pentachlorophenol
Concen: 6.32 ng/ml
RT: 17.21 min Scan# 1137
Delta R.T. -0.02 min
Lab File: BE092583.D
Acq: 1 Dec 2016 12:04

Tgt Ion	Ratio	Lower	Upper
266	100		
268	58.9	62.5	93.7#
264	67.7	57.2	85.8





#21

Phenanthrene

Concen: 3.97 ng

RT: 17.58 min Scan# 1153

Delta R.T. -0.02 min

Lab File: BE092583.D

Acq: 1 Dec 2016 12:04

Instrument :

BNA_E

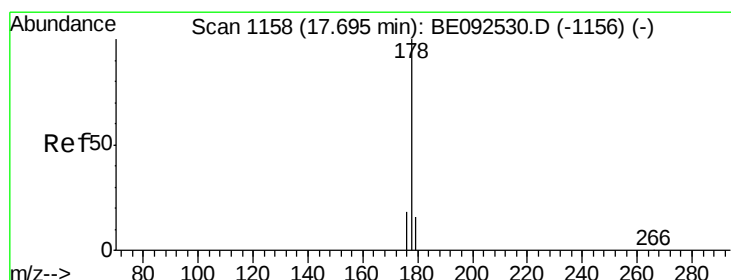
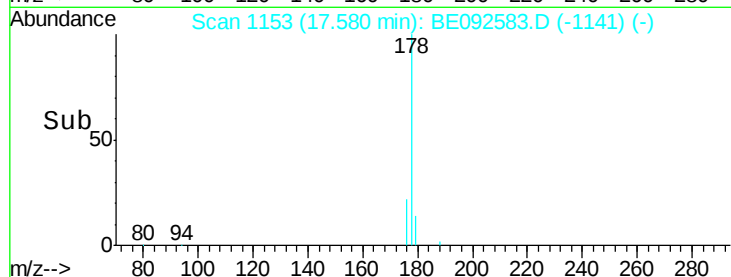
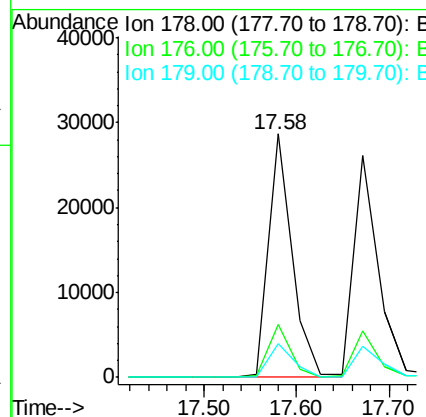
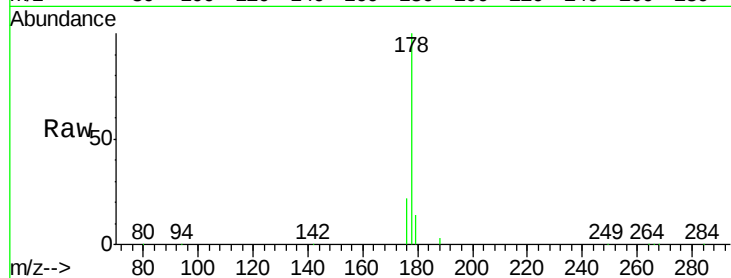
ClientSampleId :

PB94961BSD

Tot Ion	Ratio	Lower	Upper
178	100		
176	20.2	15.8	23.8
179	14.7	16.0	24.0

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#22

Anthracene

Concen: 4.11 ng

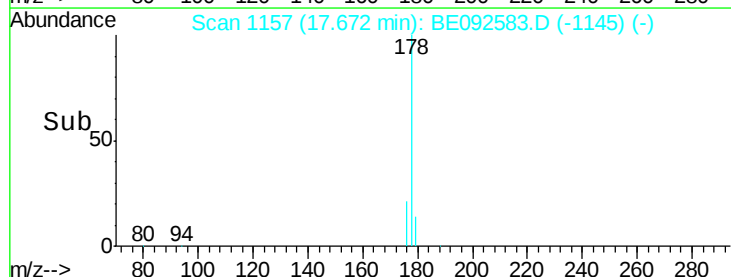
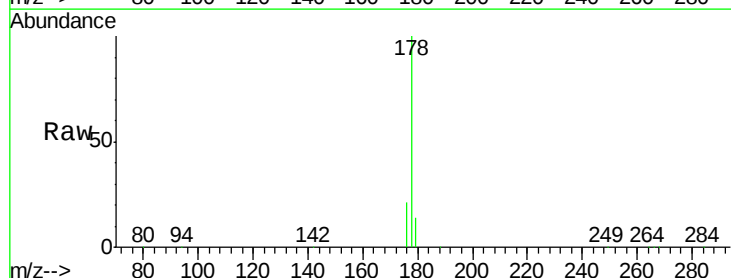
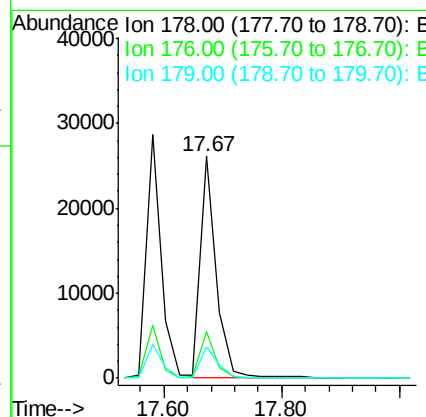
RT: 17.67 min Scan# 1157

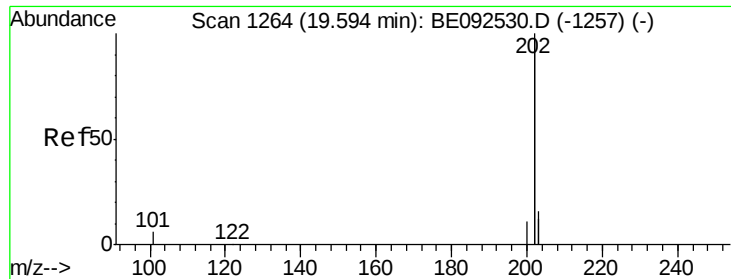
Delta R.T. -0.02 min

Lab File: BE092583.D

Acq: 1 Dec 2016 12:04

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.0	22.4
179	15.0	12.2	18.2





#23

Fluoranthene

Concen: 3.46 ng

RT: 19.58 min Scan# 1263

Delta R.T. -0.02 min

Lab File: BE092583.D

Acq: 1 Dec 2016 12:04

Instrument :

BNA_E

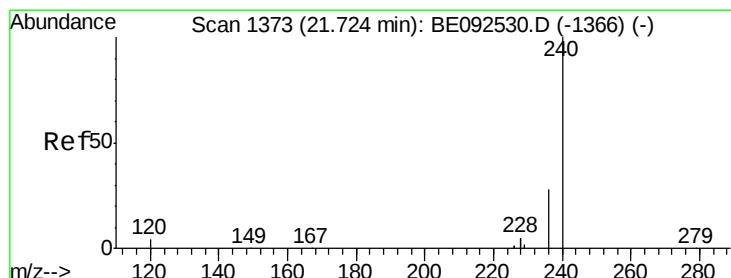
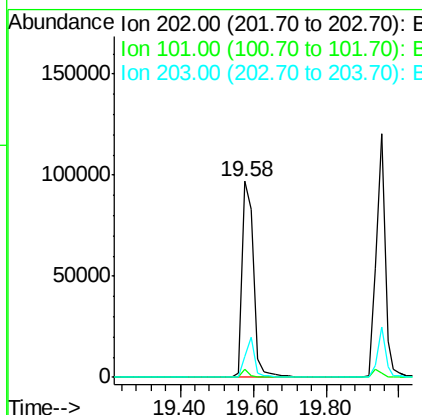
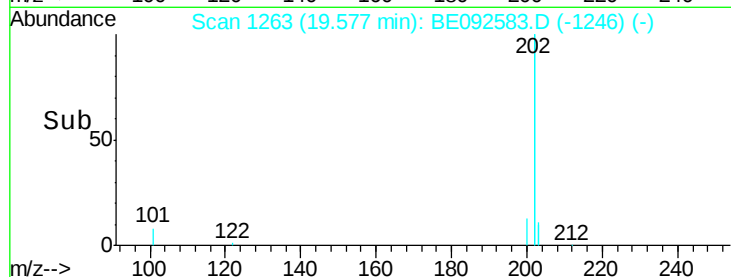
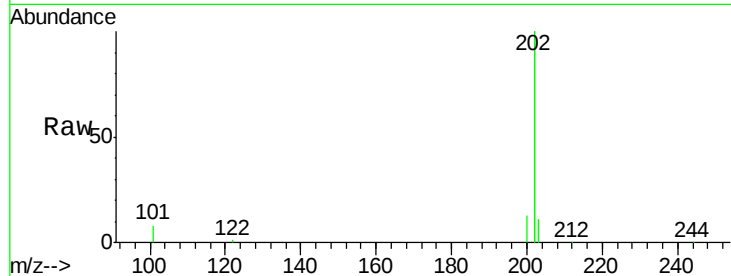
ClientSampleId :

PB94961BSD

Tot Ion:	202	Resp:	203076
Ion Ratio	Lower	Upper	
202	100		
101	2.9	2.2	3.4
203	17.0	13.7	20.5

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#24

Chrysene-d12

Concen: 5.00 ng

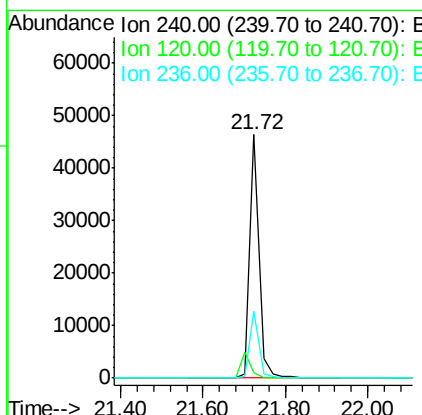
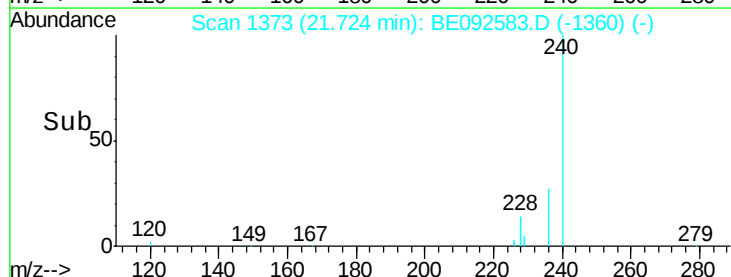
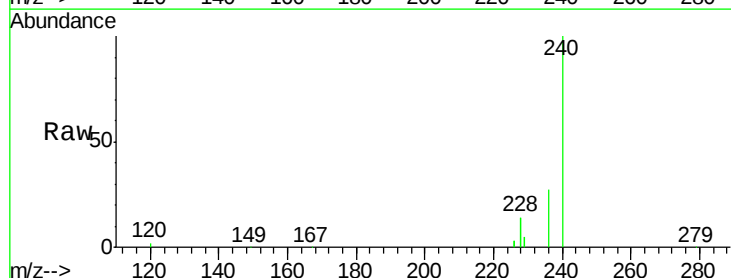
RT: 21.72 min Scan# 1373

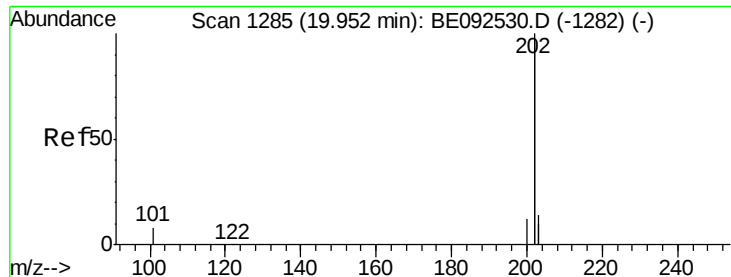
Delta R.T. -0.00 min

Lab File: BE092583.D

Acq: 1 Dec 2016 12:04

Tgt Ion:	240	Resp:	71317
Ion Ratio	Lower	Upper	
240	100		
120	2.1	2.6	4.0#
236	27.3	24.6	37.0





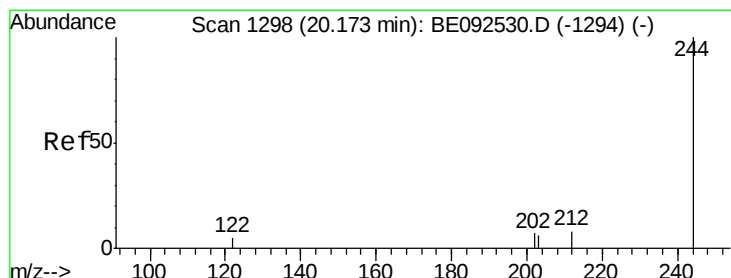
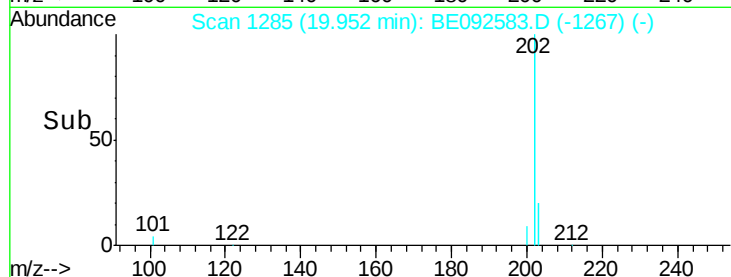
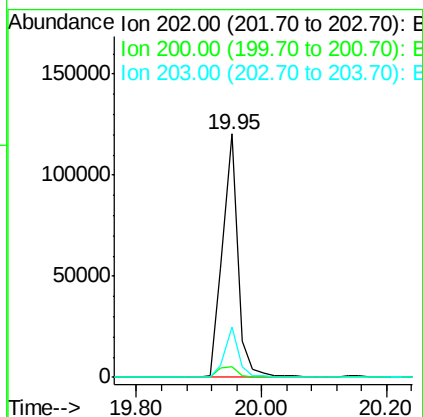
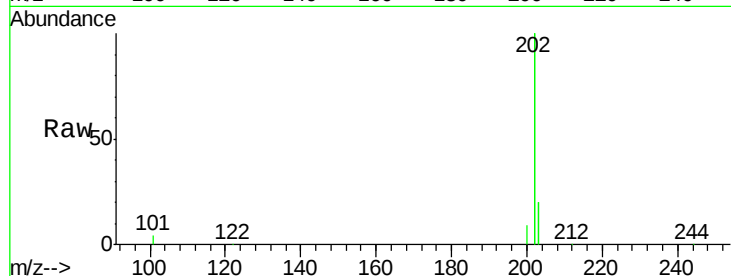
#25
Pvrene
Concen: 3.60 ng
RT: 19.95 min Scan# 1285
Delta R.T. 0.00 min
Lab File: BE092583.D
Acq: 1 Dec 2016 12:04

Instrument :
BNA_E
ClientSampleId :
PB94961BSD

Tot Ion	Ratio	Resp Lower	Upper
202	100		
200	5.3	4.2	6.4
203	18.3	13.9	20.9

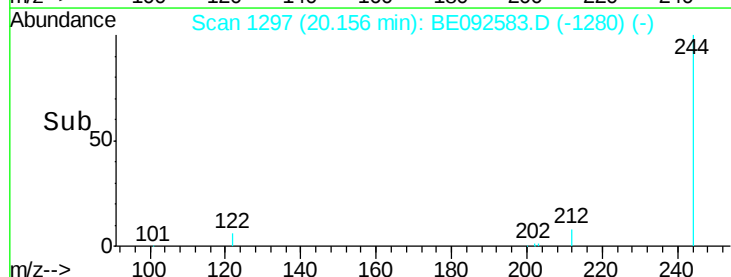
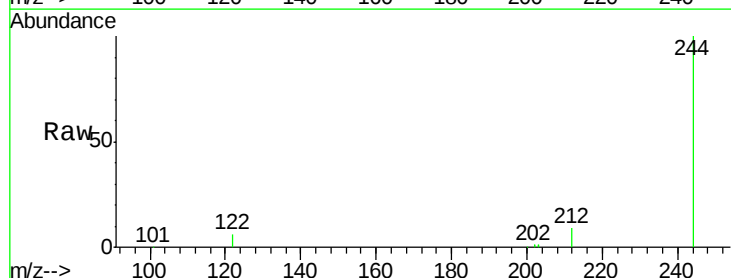
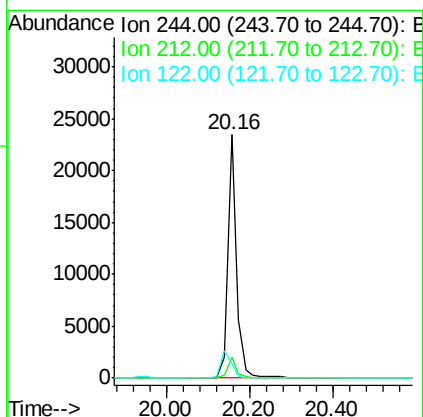
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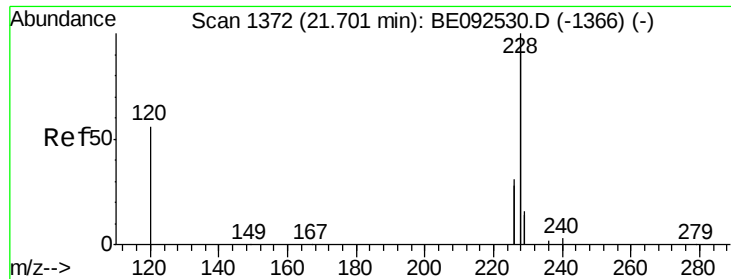
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#26
Terphenyl-d14
Concen: 4.09 ng
RT: 20.16 min Scan# 1297
Delta R.T. -0.02 min
Lab File: BE092583.D
Acq: 1 Dec 2016 12:04

Tgt Ion	Ratio	Resp Lower	Upper
244	100		
212	8.5	6.7	10.1
122	5.8	3.6	5.4#





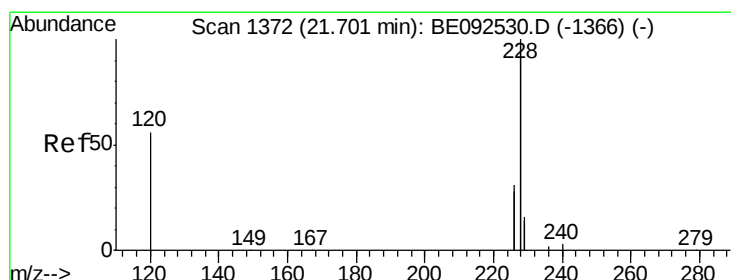
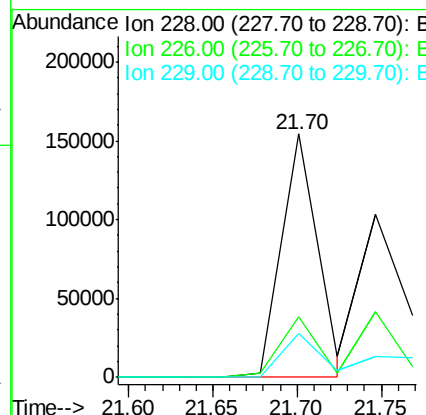
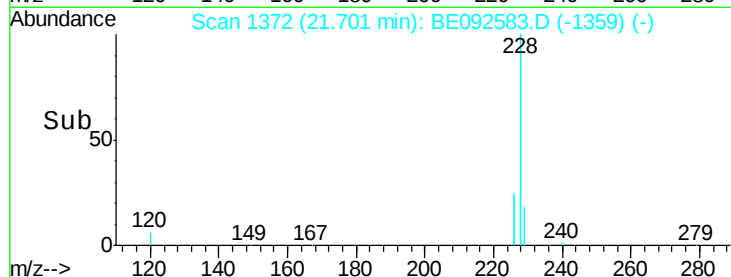
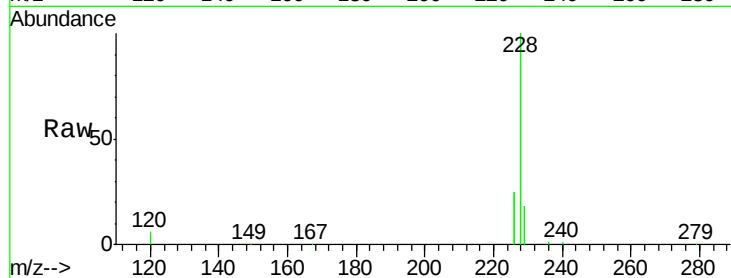
#27
Benzo(a)anthracene
Concen: 3.45 ng m
RT: 21.70 min Scan# 1372
Delta R.T. 0.00 min
Lab File: BE092583.D
Acq: 1 Dec 2016 12:04

Instrument :
BNA_E
ClientSampleId :
PB94961BSD

Tot Ion	Ratio	Lower	Upper
228	100		
226	24.6	23.6	35.4
229	17.9	13.3	19.9

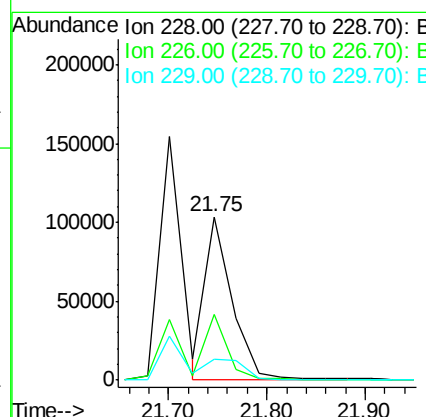
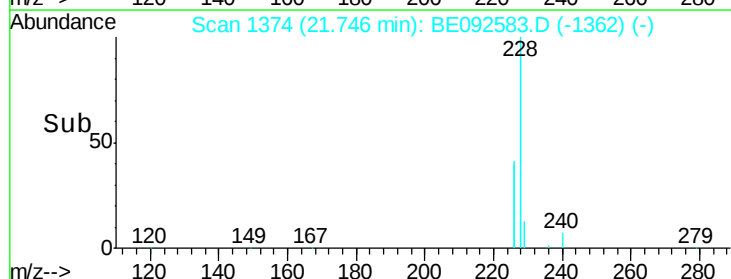
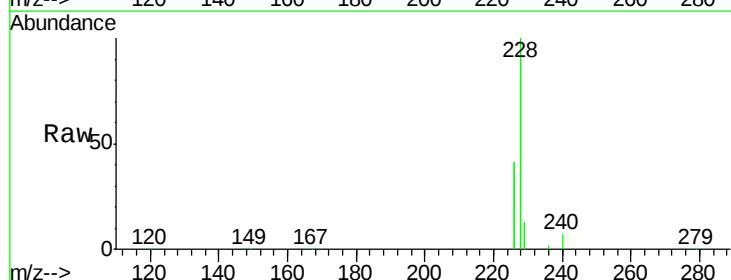
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#28
Chrysene
Concen: 3.41 ng m
RT: 21.75 min Scan# 1374
Delta R.T. -0.02 min
Lab File: BE092583.D
Acq: 1 Dec 2016 12:04

Tgt Ion	Ratio	Lower	Upper
228	100		
226	40.5	36.3	54.5
229	12.7	10.6	16.0





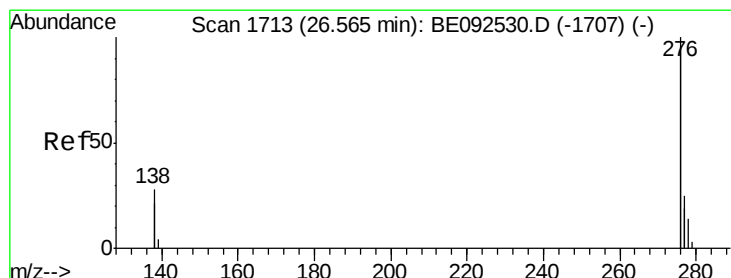
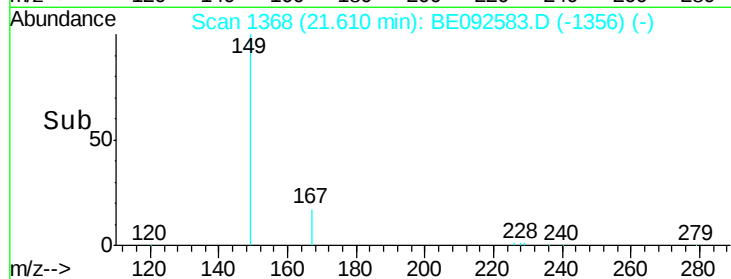
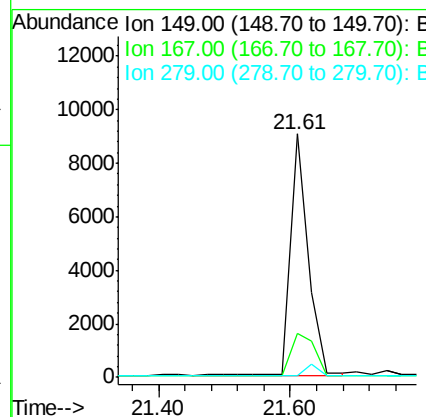
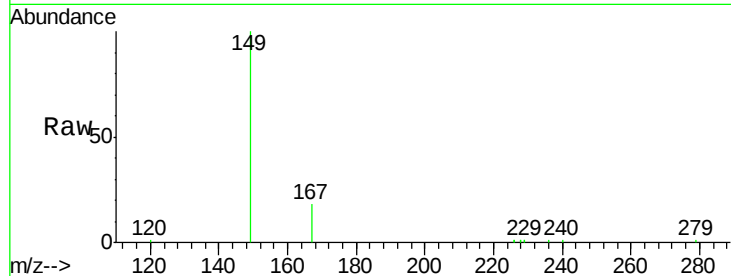
#29
 Bis(2-ethylhexyl)phthalate
 Concen: 3.63 ng
 RT: 21.61 min Scan# 1368
 Delta R.T. -0.02 min
 Lab File: BE092583.D
 Acq: 1 Dec 2016 12:04

Instrument :
 BNA_E
 ClientSampleId :
 PB94961BSD

Tot Ion	Ratio	Resp Lower	Resp Upper
149	100		
167	23.9	16.0	24.0
279	0.0	16.0	24.0

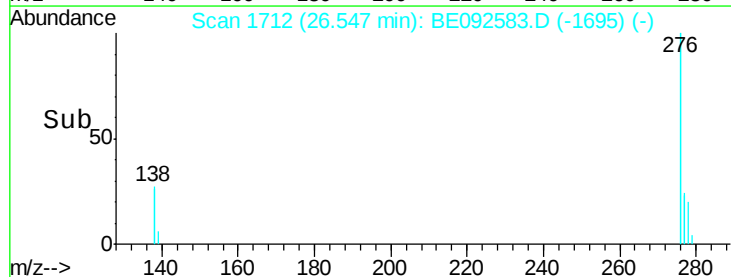
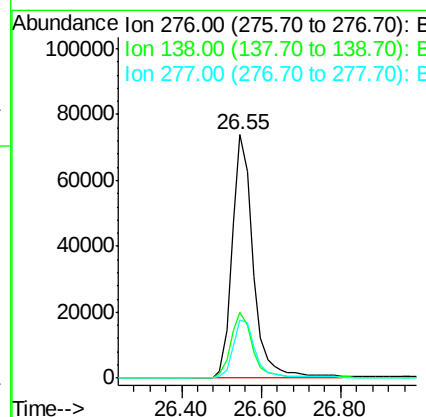
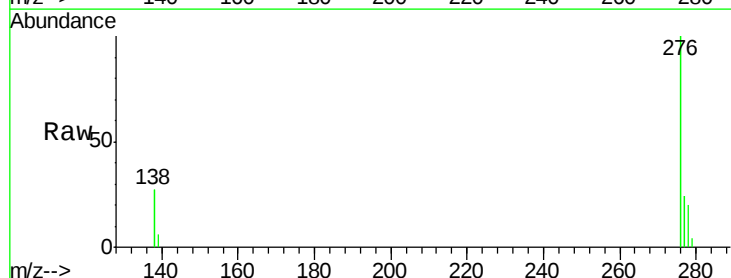
Manual Integrations
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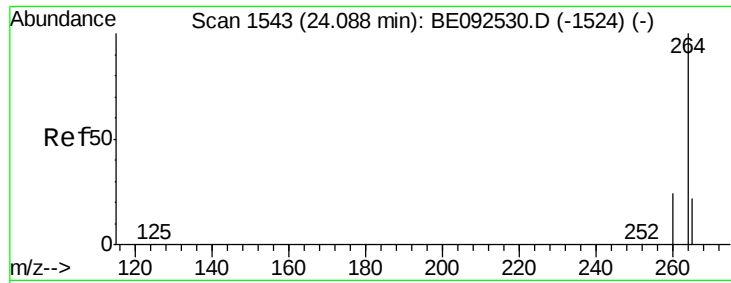
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#30
 Indeno(1,2,3-cd)pyrene
 Concen: 4.04 ng
 RT: 26.55 min Scan# 1712
 Delta R.T. -0.02 min
 Lab File: BE092583.D
 Acq: 1 Dec 2016 12:04

Tgt Ion	Ratio	Resp Lower	Resp Upper
276	100		
138	27.6	20.3	30.5
277	24.8	19.7	29.5





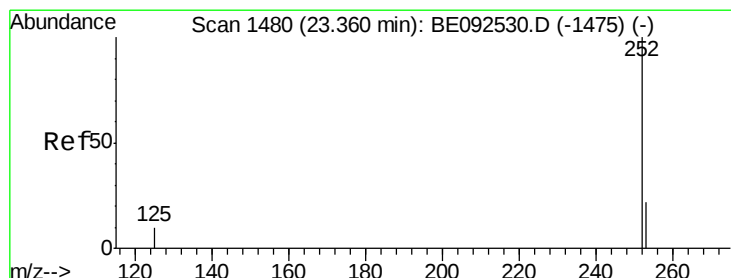
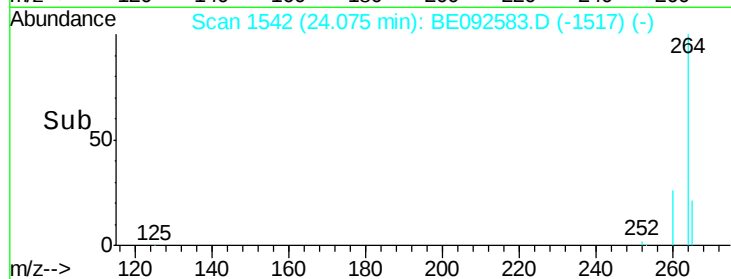
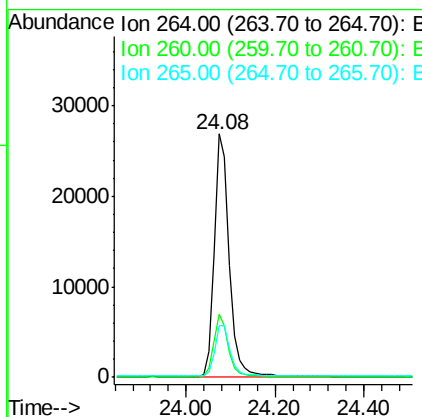
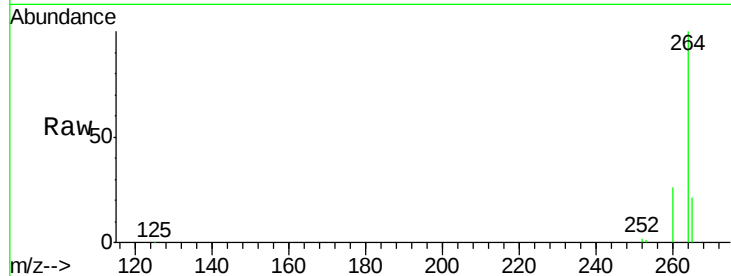
#31
Pervlene-d12
Concen: 5.00 ng
RT: 24.08 min Scan# 1542
Delta R.T. -0.01 min
Lab File: BE092583.D
Acq: 1 Dec 2016 12:04

Instrument :
BNA_E
ClientSampleId :
PB94961BSD

Tot Ion	Ratio	Lower	Upper
264	100		
260	26.0	20.1	30.1
265	21.2	17.9	26.9

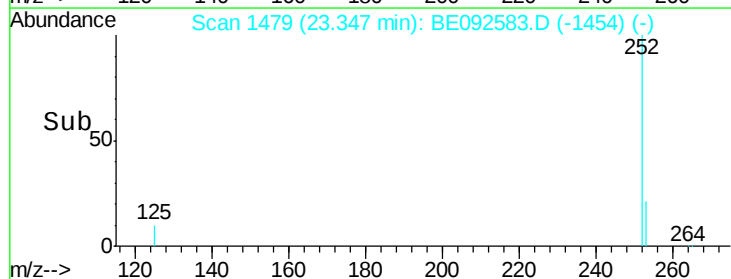
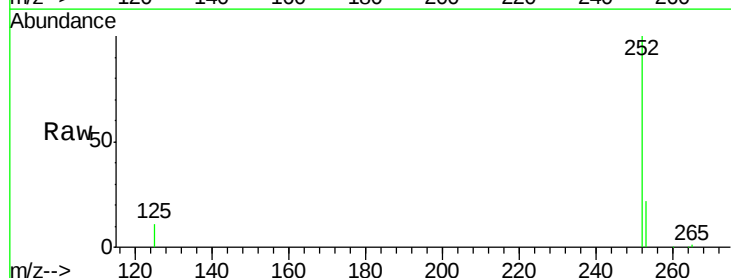
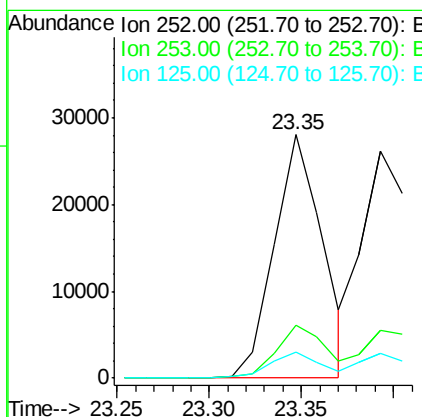
Manual Integrations
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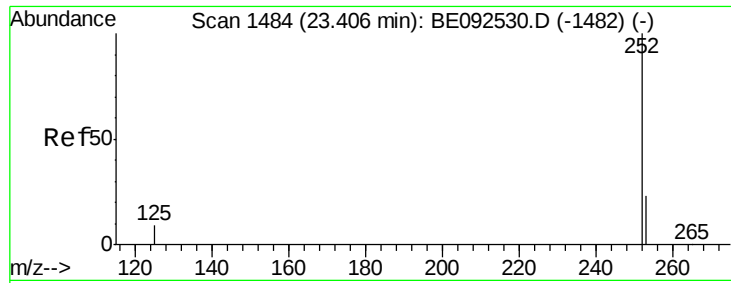
sohil
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#32
Benzo(b)fluoranthene
Concen: 3.33 ng
RT: 23.35 min Scan# 1479
Delta R.T. -0.01 min
Lab File: BE092583.D
Acq: 1 Dec 2016 12:04

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.7	18.7	28.1
125	10.7	10.5	15.7





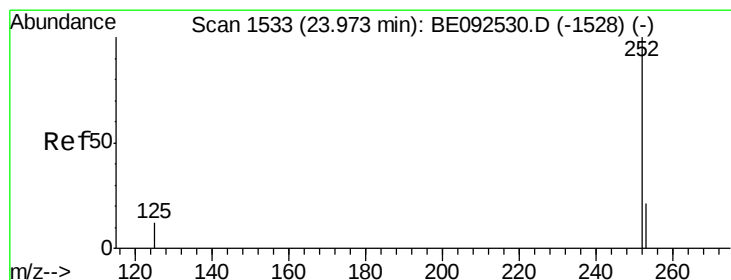
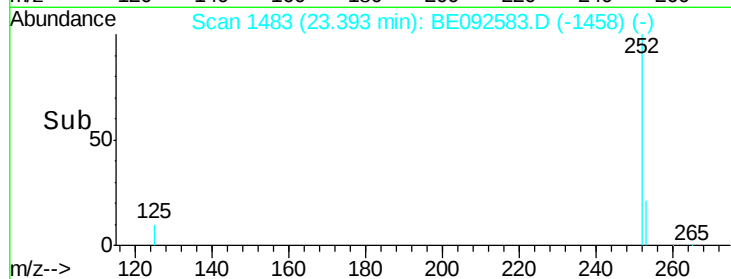
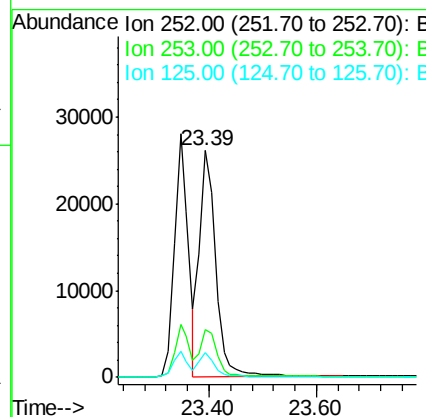
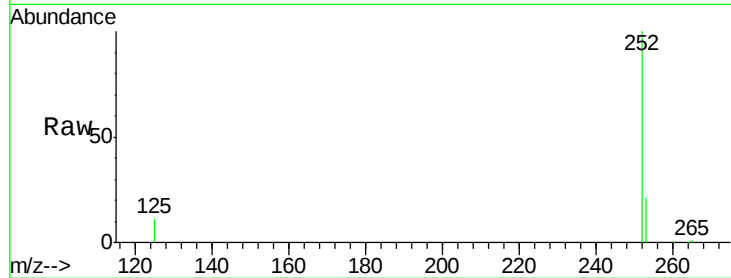
#33
Benzo(k)fluoranthene
Concen: 3.36 ng
RT: 23.39 min Scan# 1483
Delta R.T. -0.01 min
Lab File: BE092583.D
Acq: 1 Dec 2016 12:04

Instrument :
BNA_E
ClientSampleId :
PB94961BSD

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.3	20.3	30.5
125	10.7	9.6	14.4

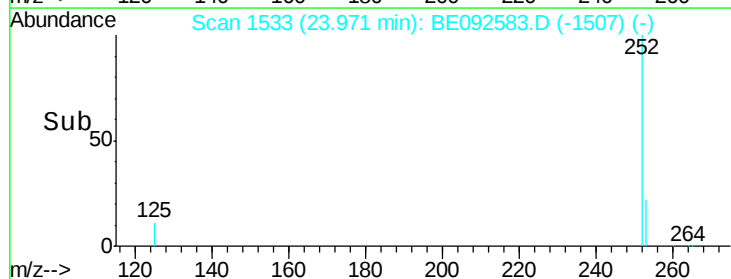
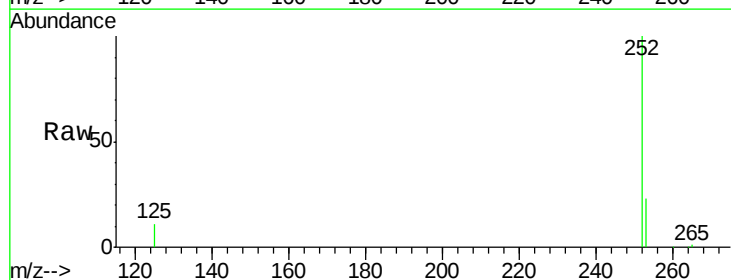
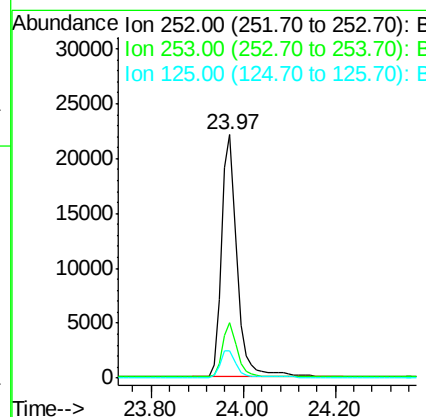
Manual Integrations
APPROVED

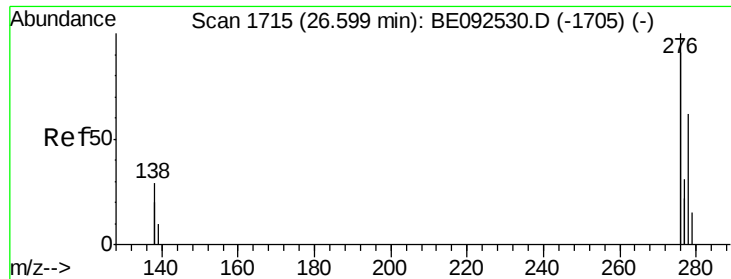
sohil
12/2/2016 4:17:46 PM



#34
Benzo(a)pyrene
Concen: 3.61 ng
RT: 23.97 min Scan# 1533
Delta R.T. -0.00 min
Lab File: BE092583.D
Acq: 1 Dec 2016 12:04

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.8	19.0	28.6
125	11.0	11.8	17.8





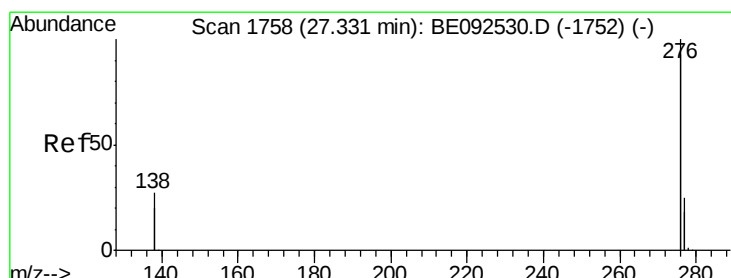
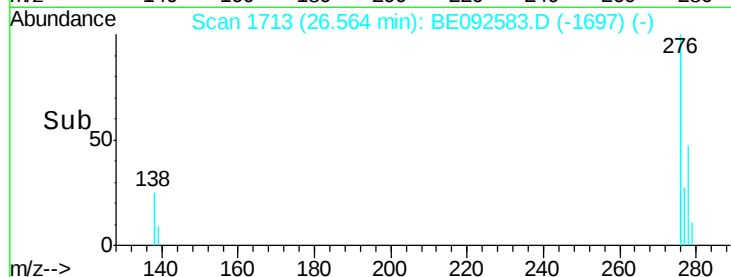
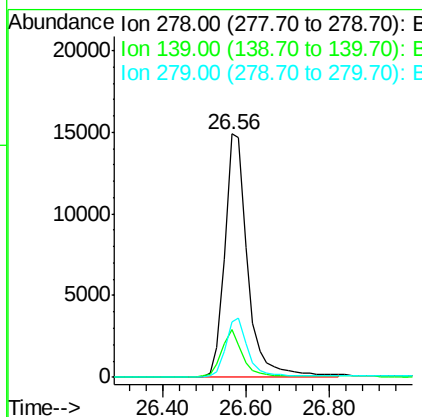
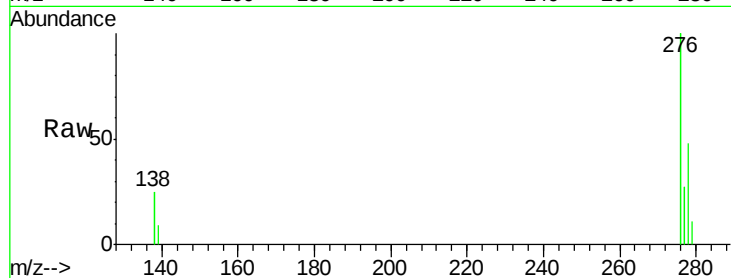
#35
Dibenzo(a,h)anthracene
Concen: 4.00 ng
RT: 26.56 min Scan# 1713
Delta R.T. -0.03 min
Lab File: BE092583.D
Acq: 1 Dec 2016 12:04

Instrument :
BNA_E
ClientSampleId :
PB94961BSD

Tot Ion	Ratio	Lower	Upper
278	100		
139	19.6	13.8	20.8
279	22.7	21.4	32.2

Manual Integrations
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#36
Benzo(g,h,i)perylene
Concen: 3.96 ng
RT: 27.31 min Scan# 1757
Delta R.T. -0.02 min
Lab File: BE092583.D
Acq: 1 Dec 2016 12:04

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.4	19.8	29.8
138	23.1	19.8	29.6

