

Data Path : Z:\HPCHEM1\BNA E\DATA\BE110816\
 Data File : BE092506.D
 Acq On : 8 Nov 2016 13:23
 Operator : UM/SJ
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC3.2

Manual Integrations
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 11/9/2016 10:58:50 AM

Quant Time: Nov 08 13:59:44 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE110816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 08 12:48:28 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	8638	5.00	ng	-0.02
7) Naphthalene-d8	10.93	136	43035	5.00	ng	0.00
12) Acenaphthene-d10	14.80	164	31174	5.00	ng	0.00
18) Phenanthrene-d10	17.56	188	71274	5.00	ng	0.00
24) Chrysene-d12	21.72	240	97912	5.00	ng	0.00
31) Perylene-d12	24.09	264	86175	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.65	112	5924	4.52	ng	0.00
5) Phenol-d6	7.31	99	8236	4.50	ng	-0.02
8) Nitrobenzene-d5	9.32	82	9285	3.84	ng	-0.02
13) 2,4,6-Tribromophenol	16.30	330	3013	4.93	ng	0.00
14) 2-Fluorobiphenyl	13.42	172	23928	3.15	ng	-0.01
26) Terphenyl-d14	20.16	244	38065	3.14	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.39	88	3199	2.83	ng	96
3) n-Nitrosodimethylamine	3.73	42	4504	4.34	ng	100
6) bis(2-Chloroethyl)ether	7.57	93	8813	4.08	ng	87
9) Naphthalene	10.97	128	27126	2.92	ng	# 96
10) Hexachlorobutadiene	11.26	225	4127	2.89	ng	100
11) 2-Methylnaphthalene	12.60	142	18795	3.13	ng	97
15) Acenaphthylene	14.51	152	140306	3.15	ng	100
16) Acenaphthene	14.87	154	21044	2.96	ng	93
17) Fluorene	15.85	166	28242	3.32	ng	100
19) Hexachlorobenzene	16.86	284	8346	2.62	ng	97
20) Pentachlorophenol	17.23	266	2838	5.10	ng	# 89
21) Phenanthrene	17.58	178	45445	2.47	ng	# 78
22) Anthracene	17.69	178	44093	2.66	ng	# 76
23) Fluoranthene	19.59	202	231190	3.17	ng	98
25) Pyrene	19.95	202	248202	2.91	ng	99
27) Benzo(a)anthracene	21.70	228	291371m	3.22	ng	
28) Chrysene	21.75	228	241316m	2.53	ng	
29) Bis(2-ethylhexyl)phthalate	21.63	149	24663	3.27	ng	# 71
30) Indeno(1,2,3-cd)pyrene	26.55	276	307336	3.66	ng	99
32) Benzo(b)fluoranthene	23.35	252	69567	3.24	ng	95
33) Benzo(k)fluoranthene	23.39	252	74047	3.48	ng	93
34) Benzo(a)pyrene	23.97	252	65363	3.37	ng	# 95
35) Dibenzo(a,h)anthracene	26.58	278	62934	3.47	ng	95
36) Benzo(g,h,i)perylene	27.32	276	257168	3.29	ng	97

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

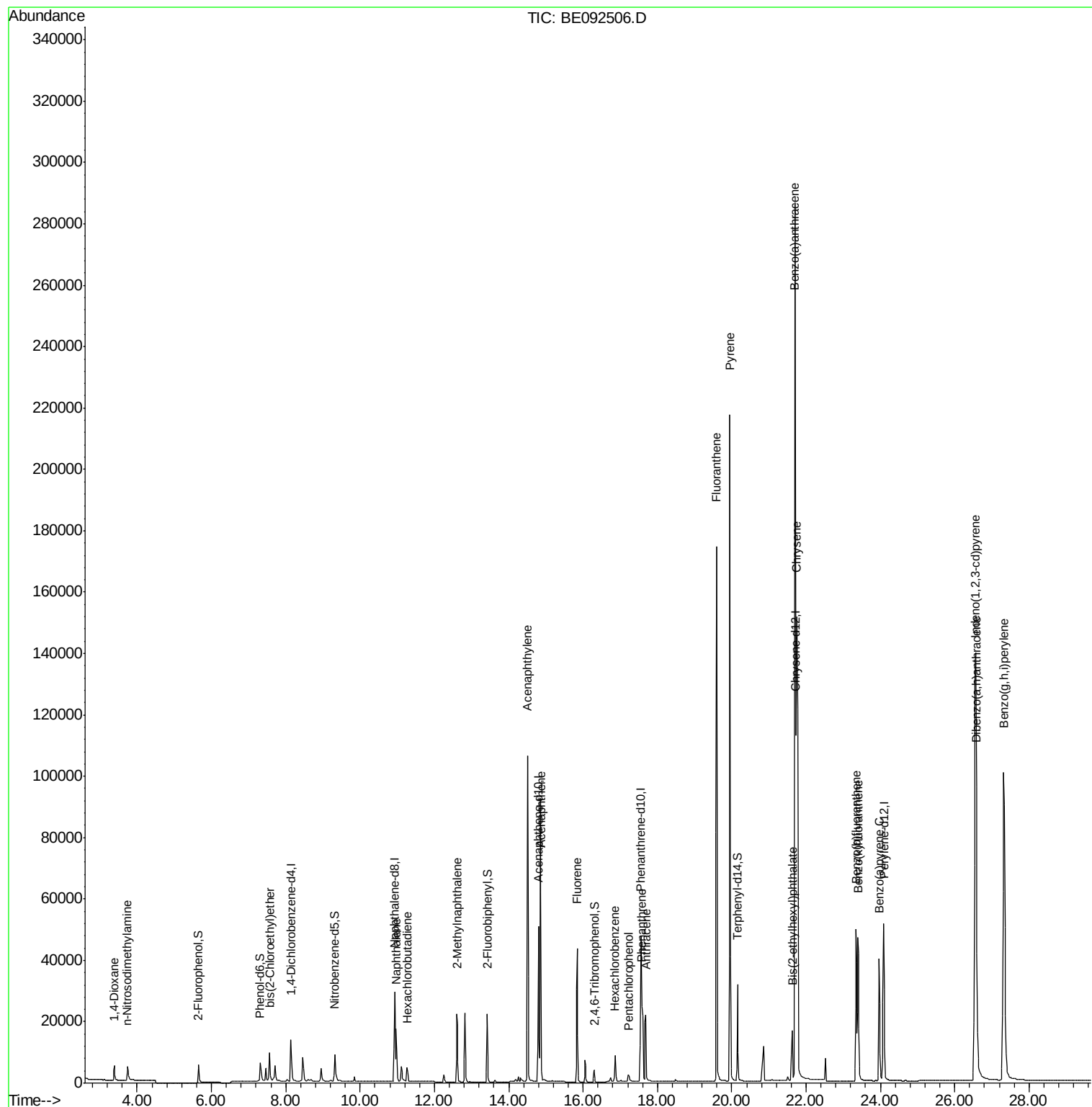
Data Path : Z:\HPCHEM1\BNA E\DATA\BE110816\
Data File : BE092506.D
Acq On : 8 Nov 2016 13:23
Operator : UM/SJ
Sample : SSTDIC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

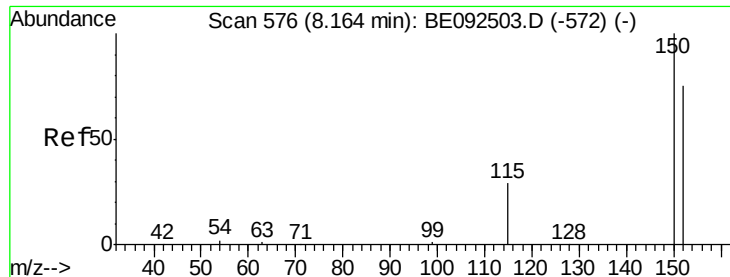
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

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Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE110816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 08 12:48:28 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: BE092506.D

Acq: 8 Nov 2016 13:23

Instrument :

BNA_E

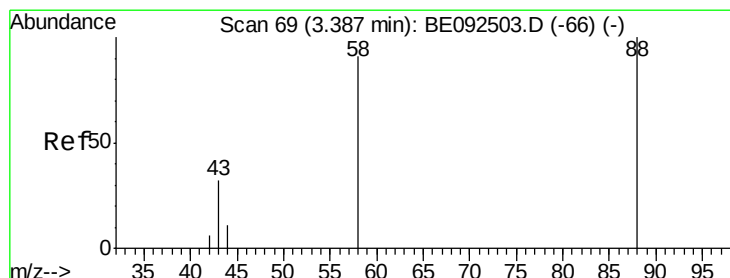
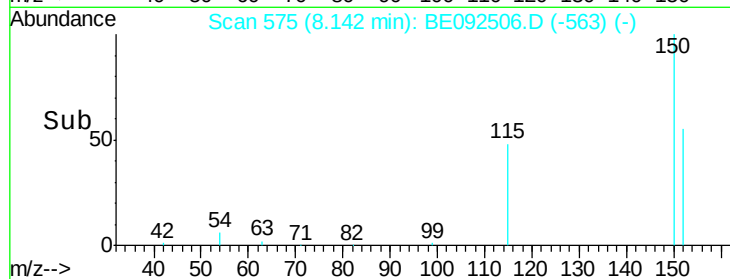
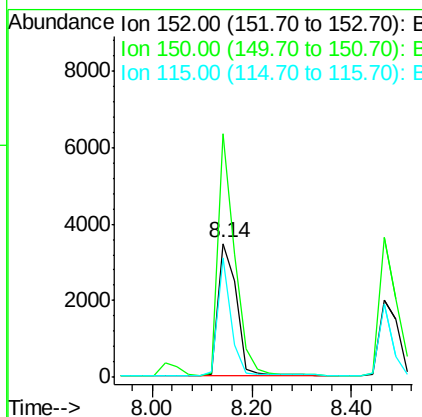
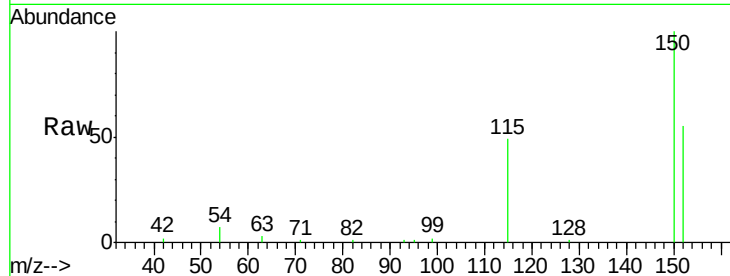
ClientSampleId :

SSTDICC3.2

Tot Ion	Ratio	Lower	Upper
152	100		
150	182.1	106.0	159.0#
115	89.0	31.2	46.8#

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#2

1,4-Dioxane

Concen: 2.83 ng

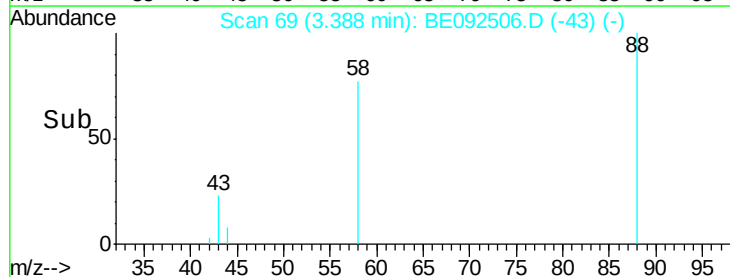
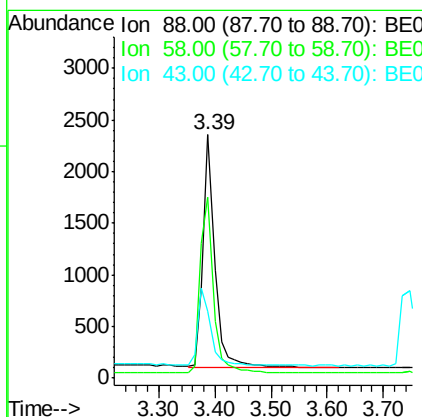
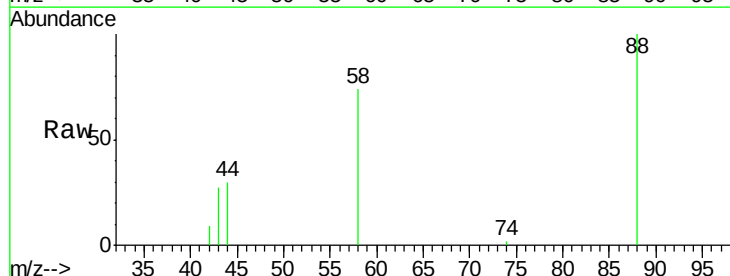
RT: 3.39 min Scan# 69

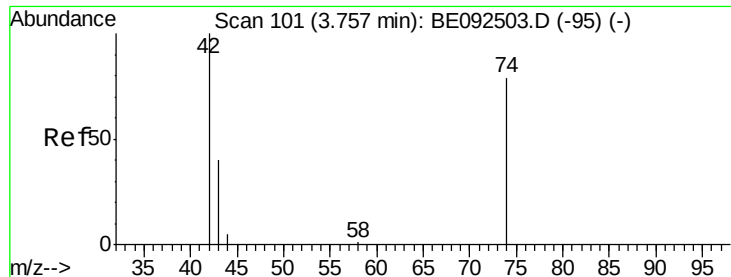
Delta R.T. 0.00 min

Lab File: BE092506.D

Acq: 8 Nov 2016 13:23

Tgt Ion	Ratio	Lower	Upper
88	100		
58	84.4	63.6	95.4
43	35.5	28.0	42.0





#3

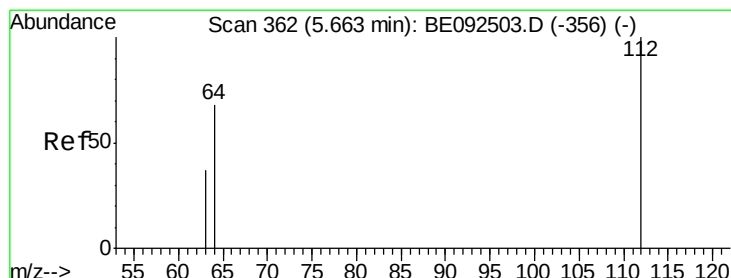
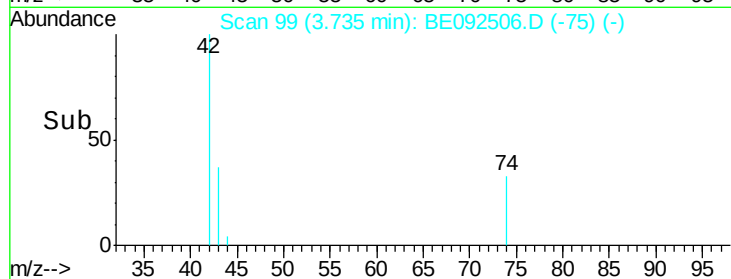
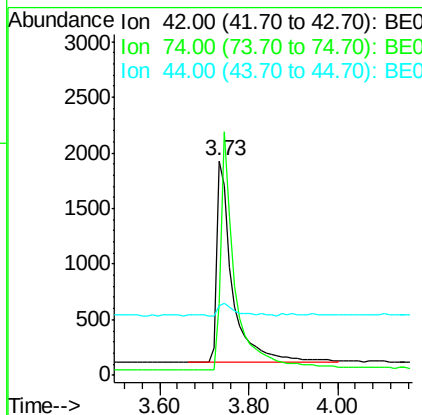
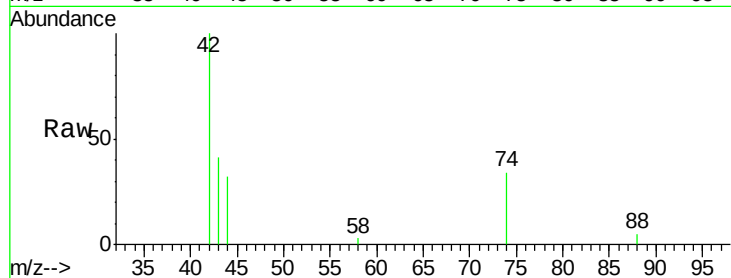
n-Nitrosodimethylamine
 Concen: 4.34 ng
 RT: 3.73 min Scan# 99
 Delta R.T. -0.02 min
 Lab File: BE092506.D
 Acq: 8 Nov 2016 13:23

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC3.2

Tot Ion	Ratio	Lower	Upper
42	100		
74	107.6	86.0	129.0
44	6.5	5.1	7.7

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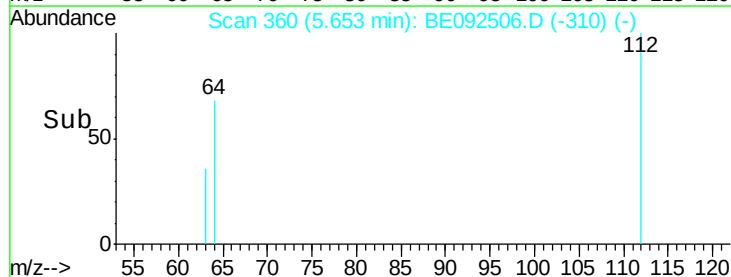
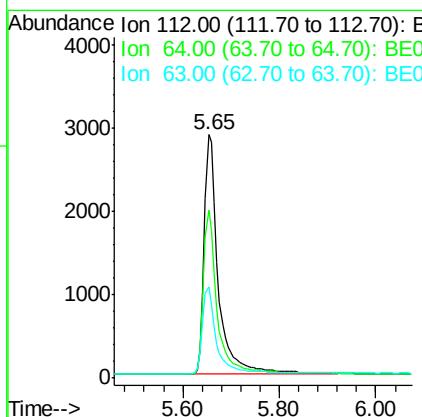
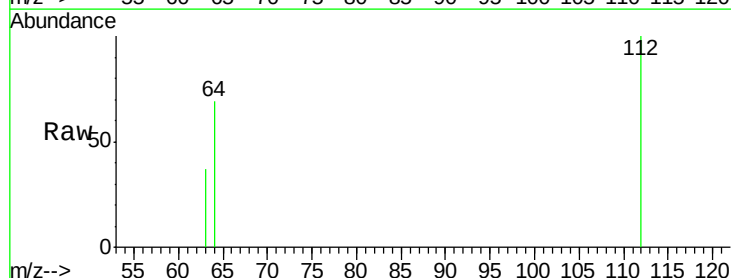
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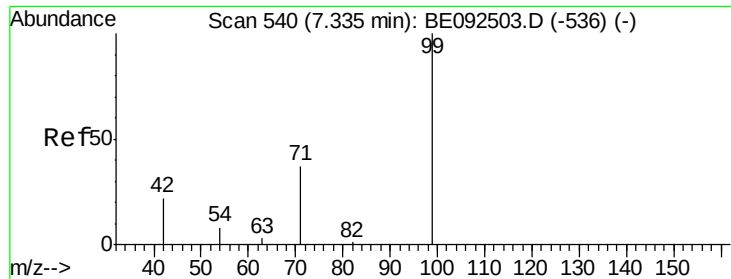


#4

2-Fluorophenol
 Concen: 4.52 ng
 RT: 5.65 min Scan# 360
 Delta R.T. -0.01 min
 Lab File: BE092506.D
 Acq: 8 Nov 2016 13:23

Tgt Ion	Ratio	Lower	Upper
112	100		
64	67.1	53.5	80.3
63	36.0	27.9	41.9





#5

Phenol-d6

Concen: 4.50 ng

RT: 7.31 min Scan# 539

Delta R.T. -0.02 min

Lab File: BE092506.D

Acq: 8 Nov 2016 13:23

Instrument :

BNA_E

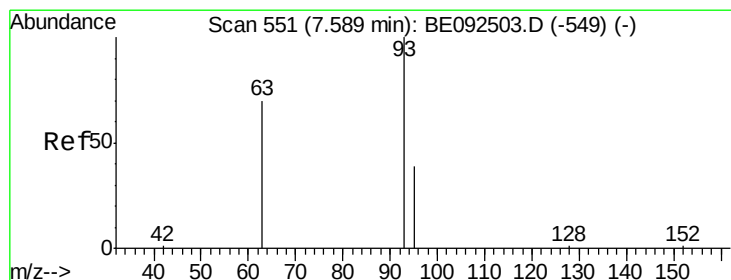
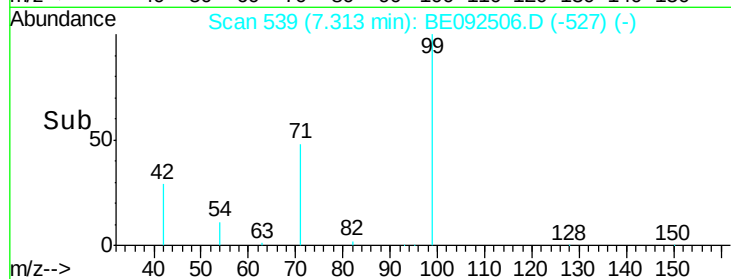
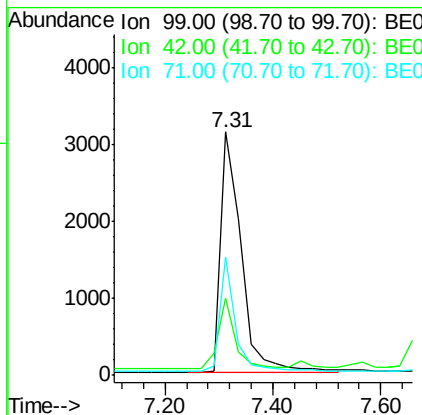
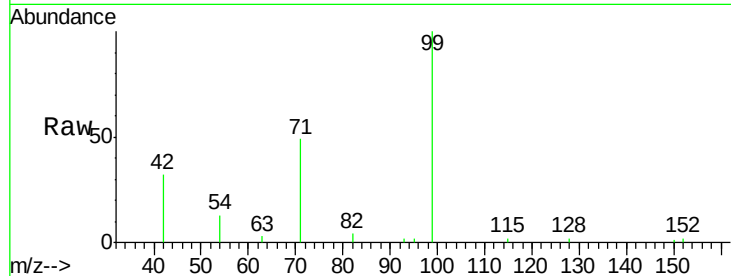
ClientSampleId :

SSTDICC3.2

Tot Ion	Ratio	Lower	Upper
99	100		
42	24.5	16.0	24.0#
71	36.1	30.6	45.8

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#6

bis(2-Chloroethyl)ether

Concen: 4.08 ng

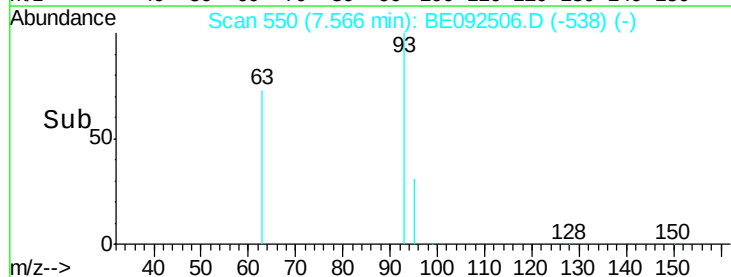
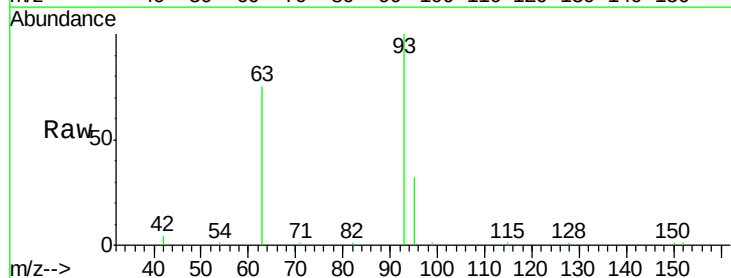
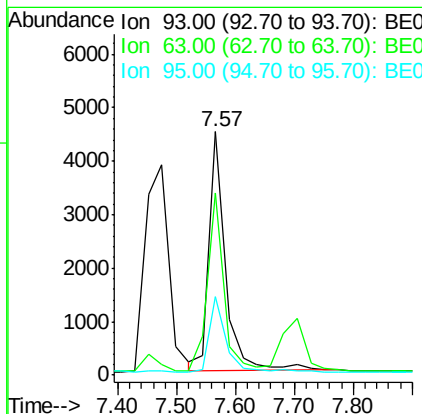
RT: 7.57 min Scan# 550

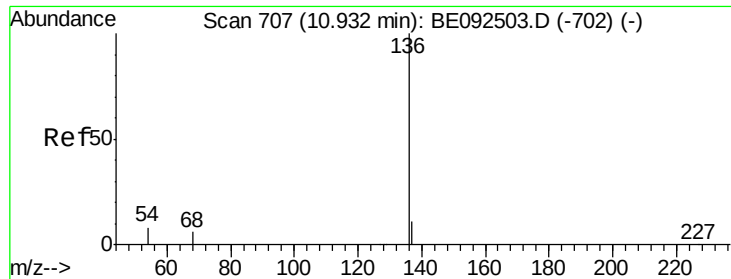
Delta R.T. -0.02 min

Lab File: BE092506.D

Acq: 8 Nov 2016 13:23

Tgt Ion	Ratio	Lower	Upper
93	100		
63	73.5	71.6	107.4
95	31.2	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: BE092506.D

Acq: 8 Nov 2016 13:23

Instrument :

BNA_E

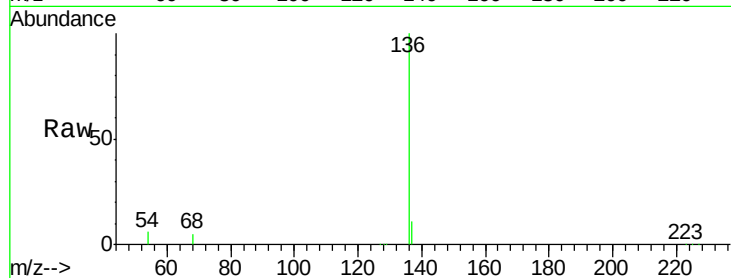
ClientSampleId :

SSTDICC3.2

Tot Ion	Ratio	Resp	Lower	Upper
136	100			
137	11.2	8.2	12.4	
54	6.4	9.6	14.4	
68	5.0	6.7	10.1	

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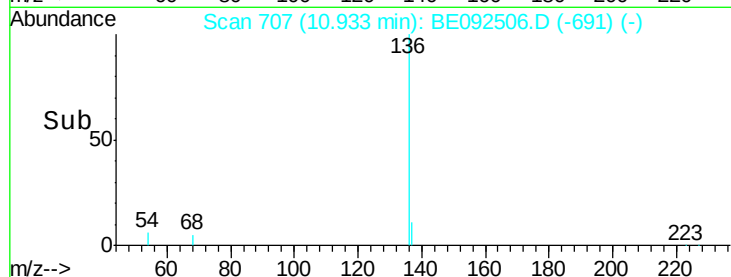
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

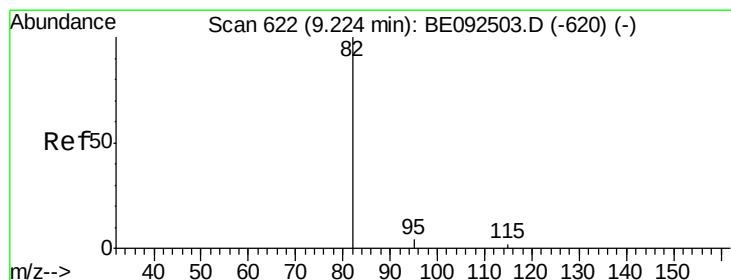
Ion 54.00 (53.70 to 54.70): BE0

Ion 68.00 (67.70 to 68.70): BE0

Time-->



Time-->



#8

Nitrobenzene-d5

Concen: 3.84 ng

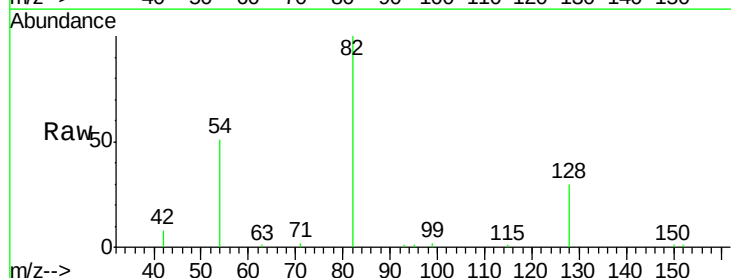
RT: 9.32 min Scan# 626

Delta R.T. -0.02 min

Lab File: BE092506.D

Acq: 8 Nov 2016 13:23

Tgt Ion	Ratio	Resp	Lower	Upper
82	100			
128	30.4	39.0	58.4	
54	51.3	44.8	67.2	

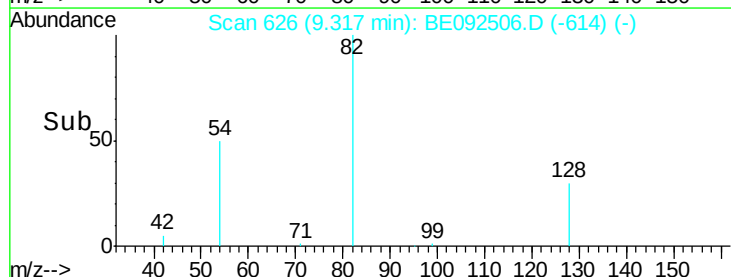


Abundance Ion 82.00 (81.70 to 82.70): BE0

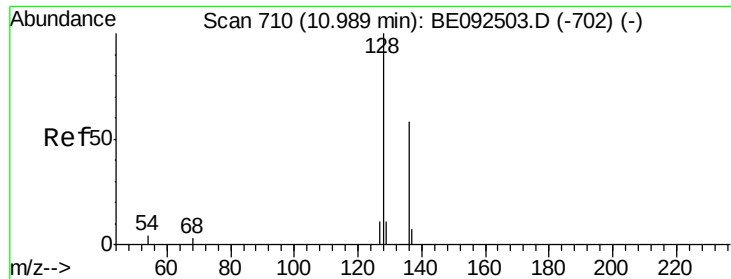
Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0

Time-->



Time-->



#9

Naphthalene

Concen: 2.92 ng

RT: 10.97 min Scan# 709

Delta R.T. -0.02 min

Lab File: BE092506.D

Acq: 8 Nov 2016 13:23

Instrument :

BNA_E

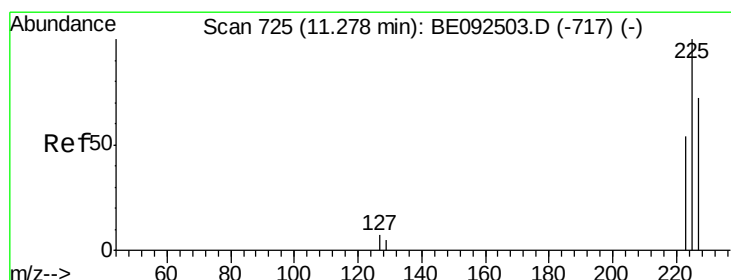
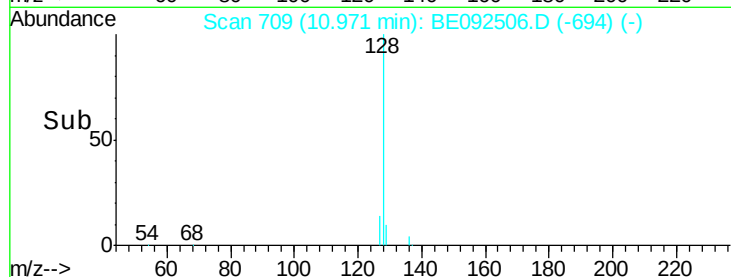
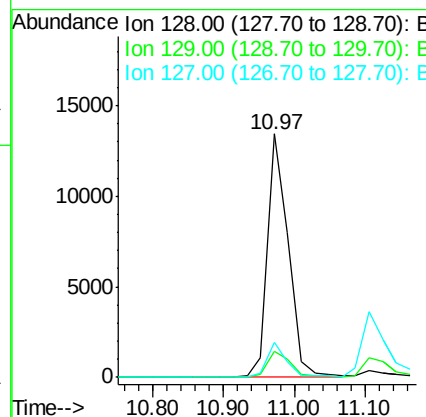
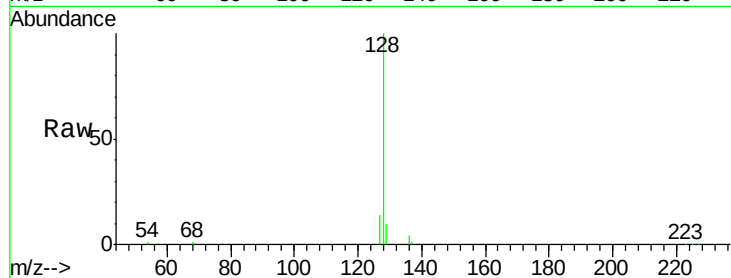
ClientSampleId :

SSTDICC3.2

Tot Ion	Ratio	Lower	Upper
128	100		
129	10.5	11.2	16.8#
127	14.3	11.6	17.4

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#10

Hexachlorobutadiene

Concen: 2.89 ng

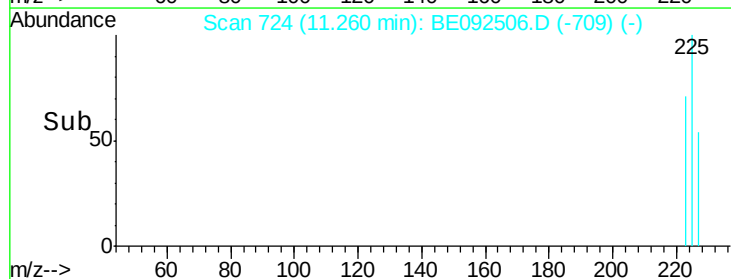
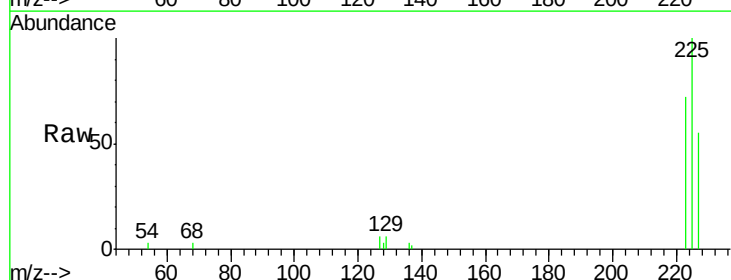
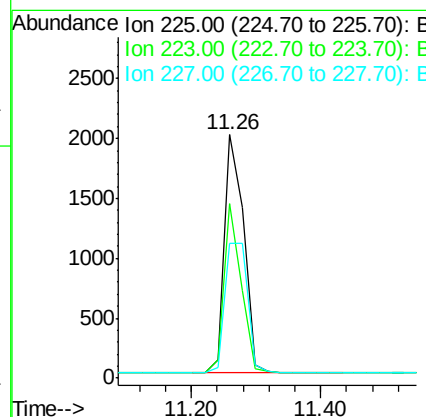
RT: 11.26 min Scan# 724

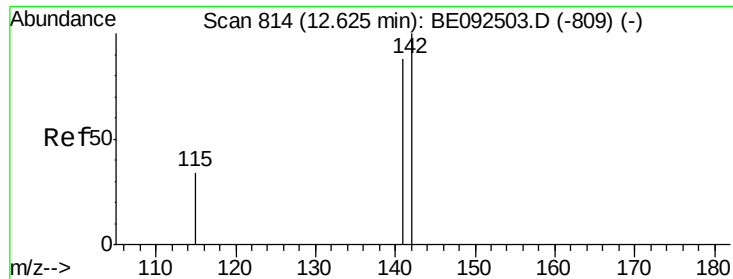
Delta R.T. -0.02 min

Lab File: BE092506.D

Acq: 8 Nov 2016 13:23

Tgt Ion	Ratio	Lower	Upper
225	100		
223	63.3	50.6	76.0
227	64.0	51.4	77.0





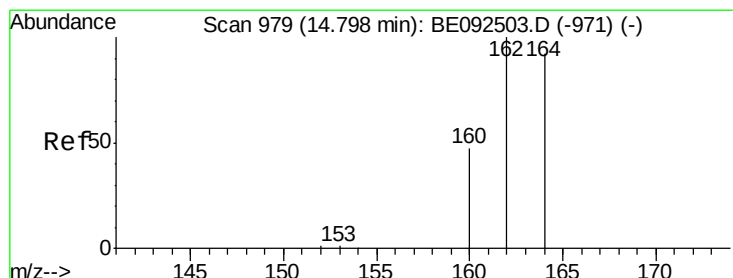
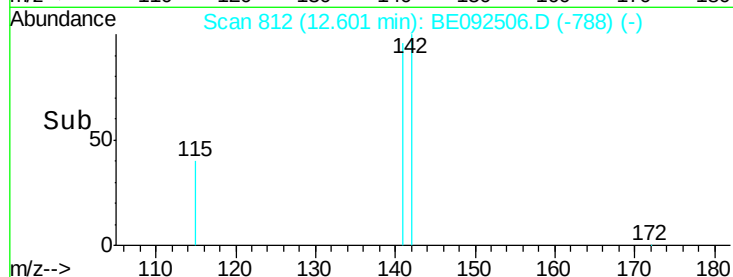
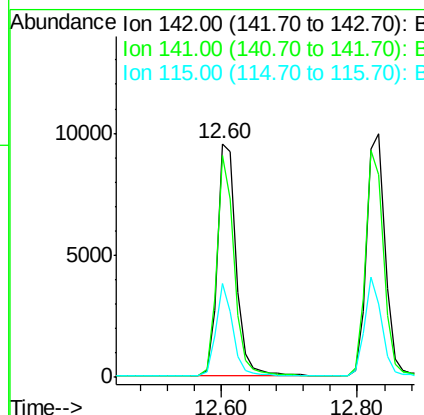
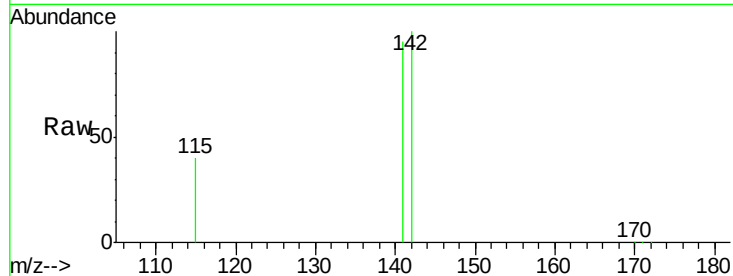
#11
2-Methylnaphthalene
Concen: 3.13 ng
RT: 12.60 min Scan# 812
Delta R.T. -0.02 min
Lab File: BE092506.D
Acq: 8 Nov 2016 13:23

Instrument :
BNA_E
ClientSampled :
SSTDICC3.2

Tot Ion:142 Resp: 18795
Ion Ratio Lower Upper
142 100
141 94.7 73.7 110.5
115 40.3 34.0 51.0

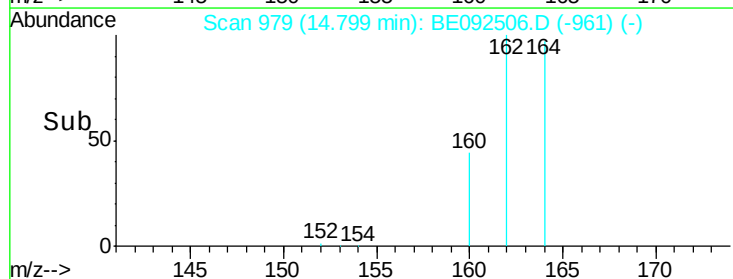
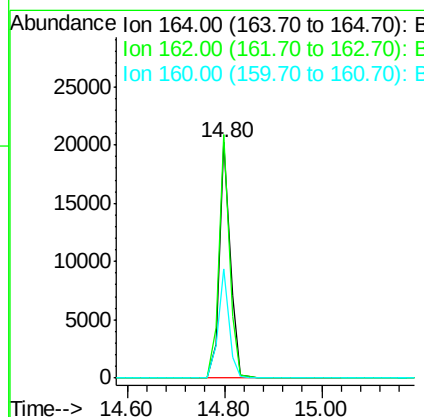
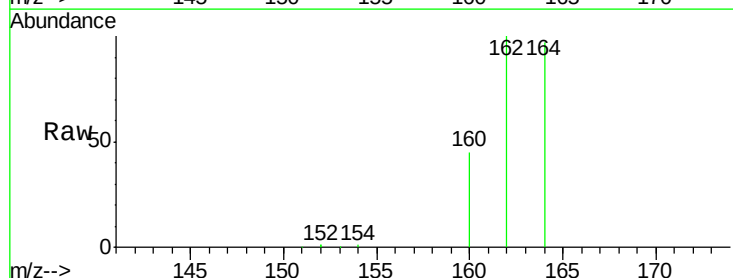
Manual Integrations
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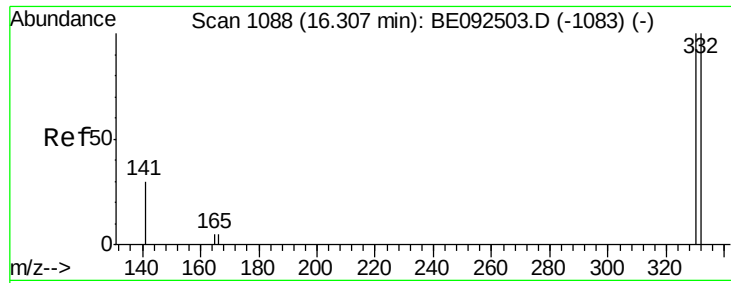
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#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.80 min Scan# 979
Delta R.T. 0.00 min
Lab File: BE092506.D
Acq: 8 Nov 2016 13:23

Tgt Ion:164 Resp: 31174
Ion Ratio Lower Upper
164 100
162 103.4 71.4 107.0
160 46.2 27.4 41.2#





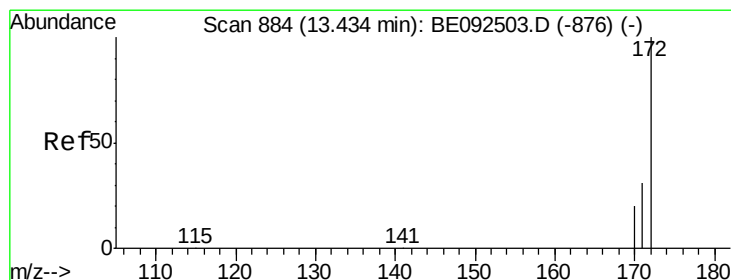
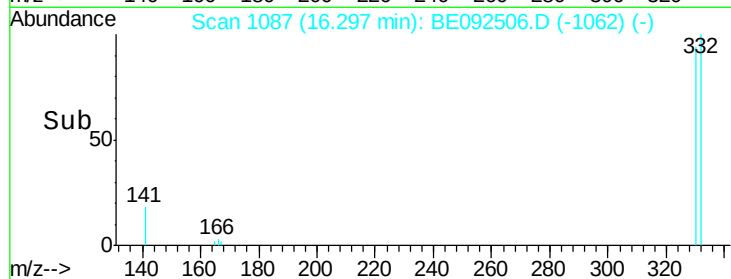
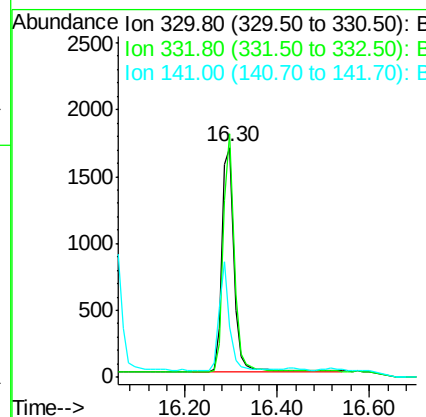
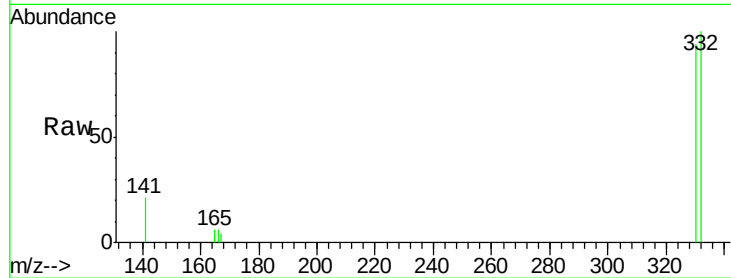
#13
 2,4,6-Tribromophenol
 Concen: 4.93 ng
 RT: 16.30 min Scan# 1087
 Delta R.T. -0.01 min
 Lab File: BE092506.D
 Acq: 8 Nov 2016 13:23

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC3.2

Tot Ion	Ratio	Lower	Upper
330	100		
332	96.5	75.4	113.0
141	41.7	31.0	46.6

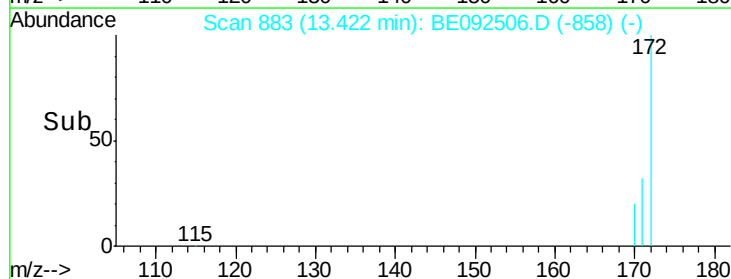
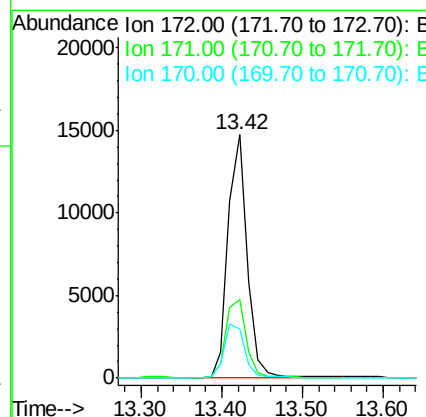
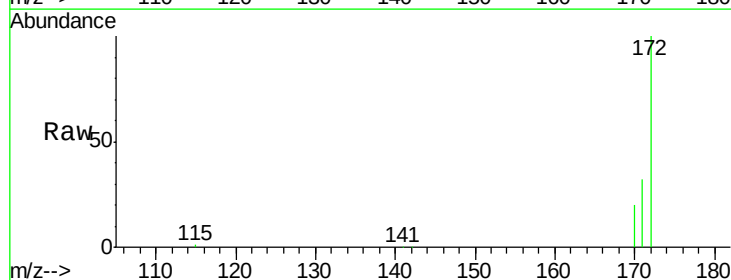
Manual Integrations
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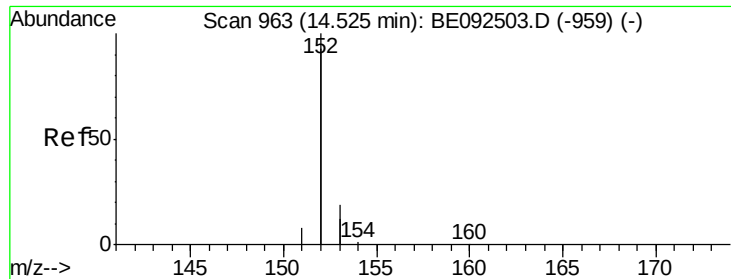
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#14
 2-Fluorobiphenyl
 Concen: 3.15 ng
 RT: 13.42 min Scan# 883
 Delta R.T. -0.01 min
 Lab File: BE092506.D
 Acq: 8 Nov 2016 13:23

Tgt Ion	Ratio	Lower	Upper
172	100		
171	32.2	30.1	45.1
170	20.2	21.8	32.6#





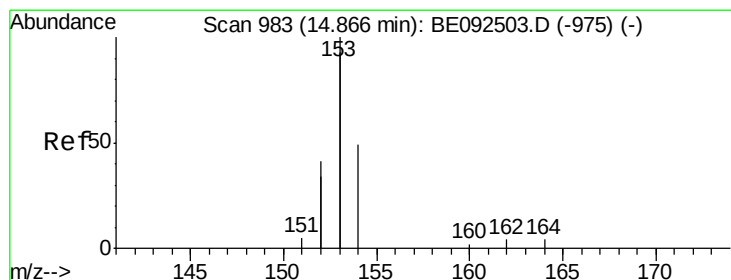
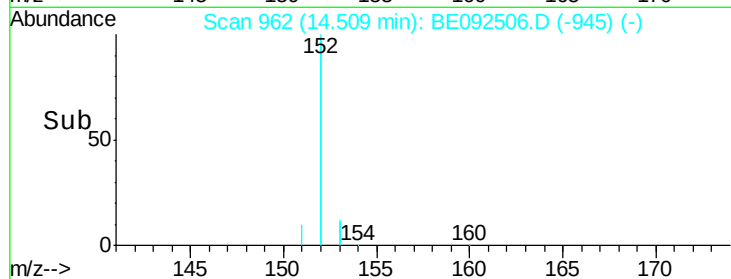
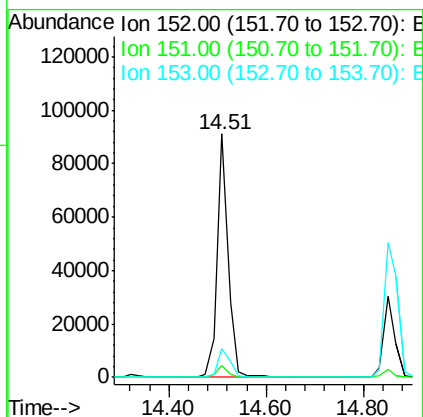
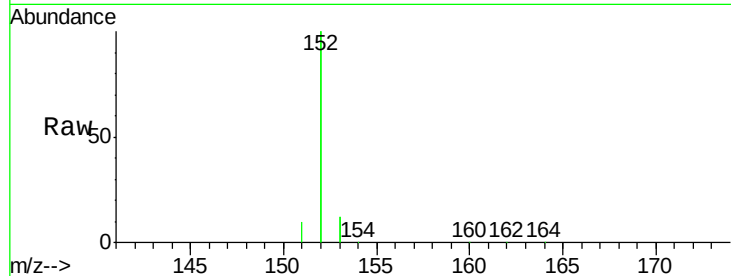
#15
Acenaphthylene
Concen: 3.15 ng
RT: 14.51 min Scan# 962
Delta R.T. -0.02 min
Lab File: BE092506.D
Acq: 8 Nov 2016 13:23

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Tot Ion	Ratio	Lower	Upper
152	100		
151	4.9	3.9	5.9
153	12.9	10.4	15.6

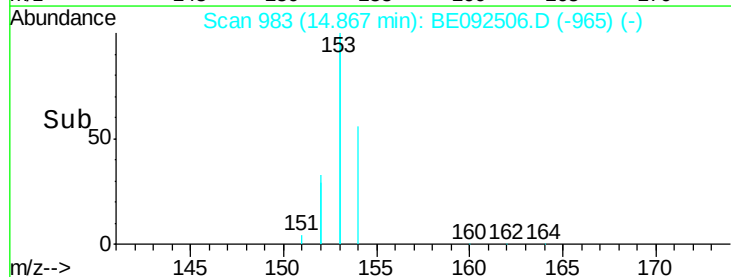
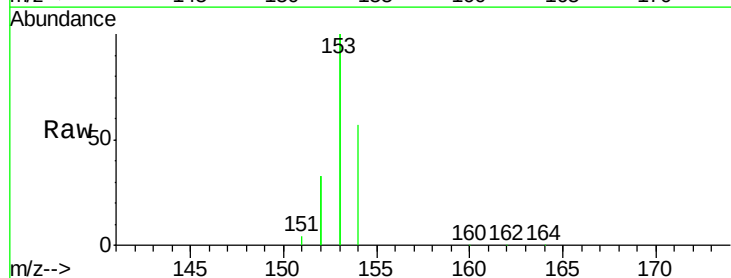
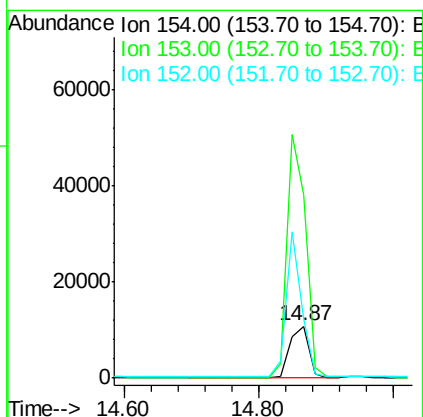
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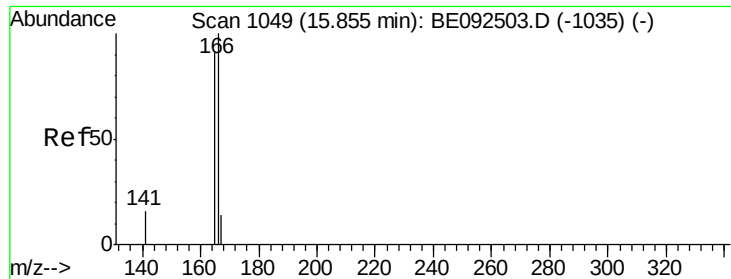
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#16
Acenaphthene
Concen: 2.96 ng
RT: 14.87 min Scan# 983
Delta R.T. 0.00 min
Lab File: BE092506.D
Acq: 8 Nov 2016 13:23

Tgt Ion	Ratio	Lower	Upper
154	100		
153	454.8	350.8	526.2
152	226.6	171.1	256.7





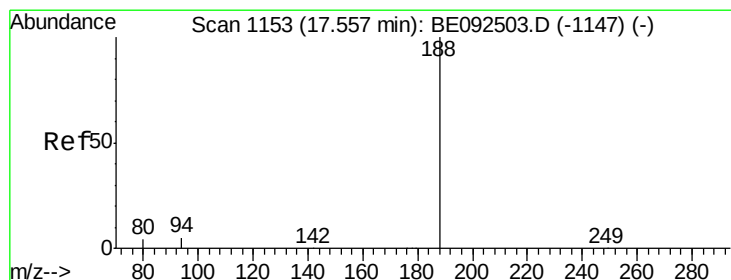
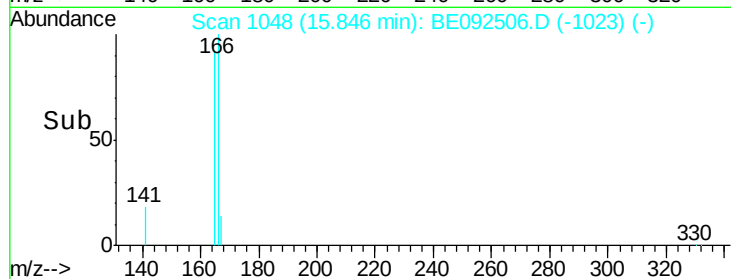
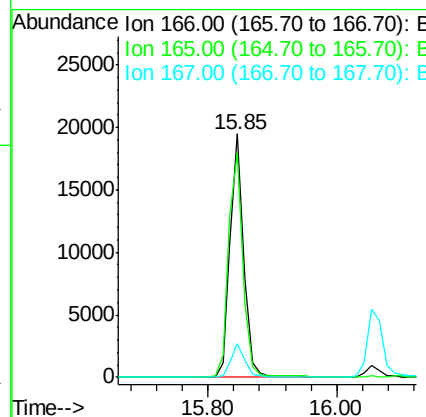
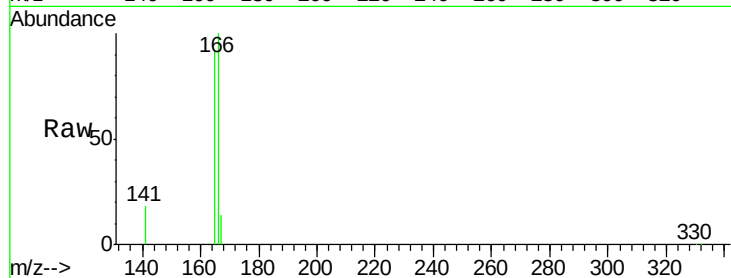
#17
Fluorene
Concen: 3.32 ng
RT: 15.85 min Scan# 1048
Delta R.T. -0.01 min
Lab File: BE092506.D
Acq: 8 Nov 2016 13:23

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Tot Ion	Ratio	Lower	Upper
166	100		
165	98.2	78.2	117.4
167	13.4	11.0	16.4

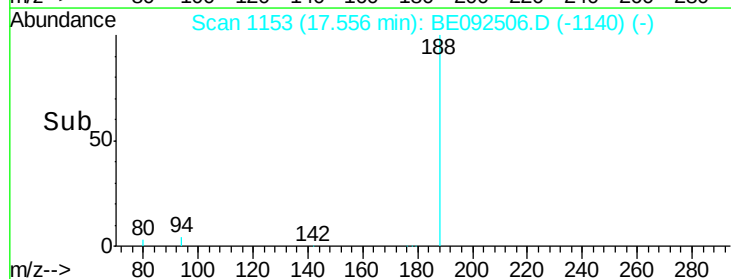
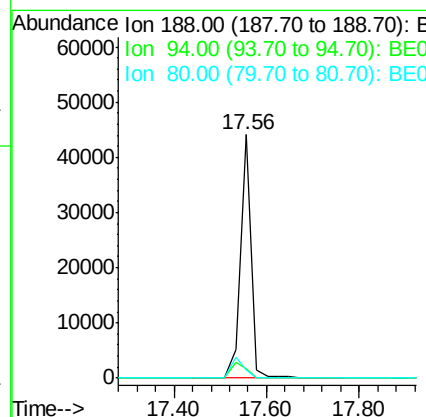
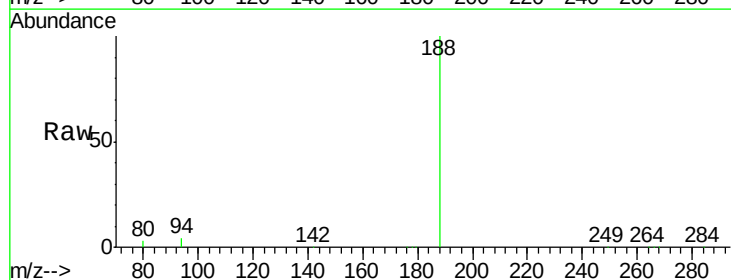
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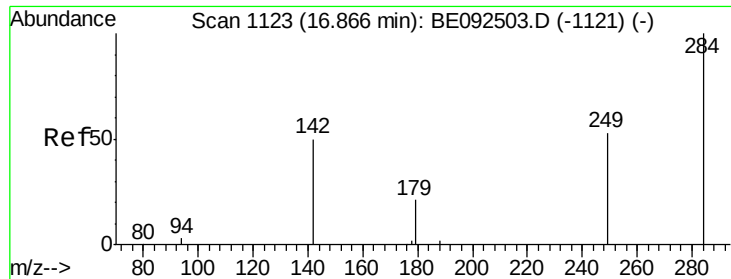
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#18
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.56 min Scan# 1153
Delta R.T. -0.00 min
Lab File: BE092506.D
Acq: 8 Nov 2016 13:23

Tgt Ion	Ratio	Lower	Upper
188	100		
94	4.1	3.2	4.8
80	3.5	2.6	3.8





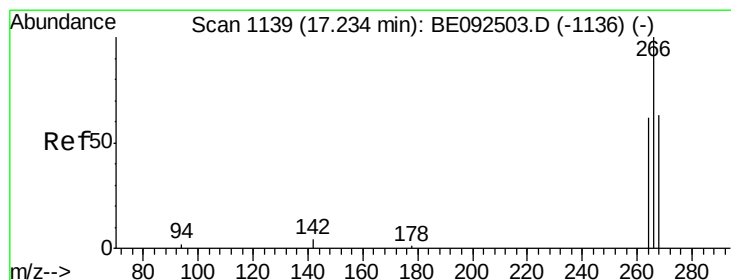
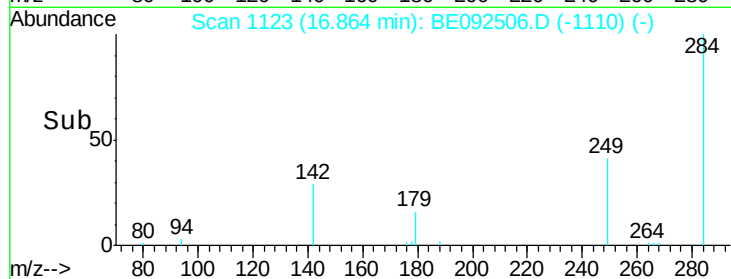
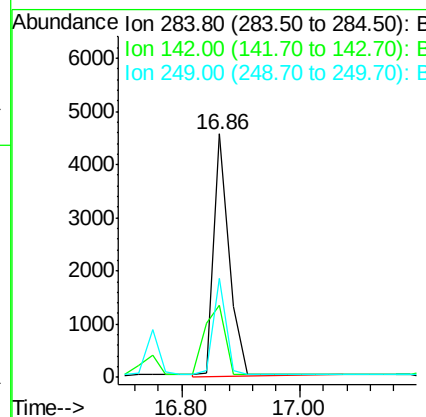
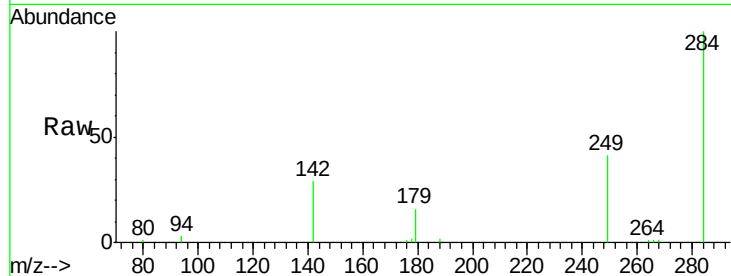
#19
Hexachlorobenzene
Concen: 2.62 ng
RT: 16.86 min Scan# 1123
Delta R.T. -0.00 min
Lab File: BE092506.D
Acq: 8 Nov 2016 13:23

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Tot Ion	Ratio	Lower	Upper
284	100		
142	39.3	29.1	43.7
249	35.5	27.9	41.9

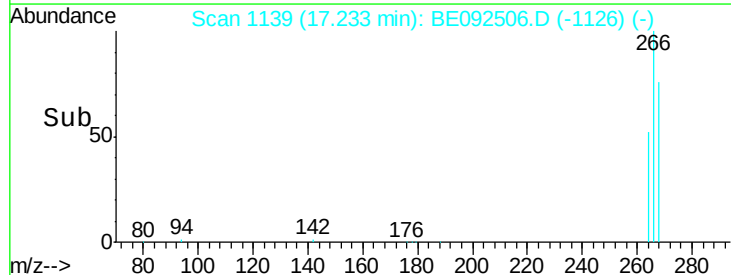
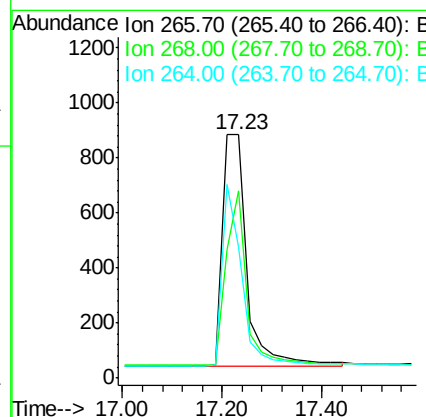
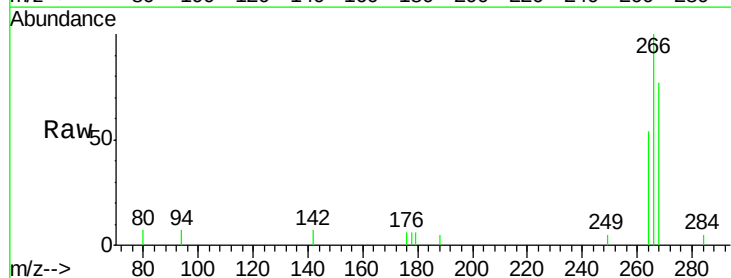
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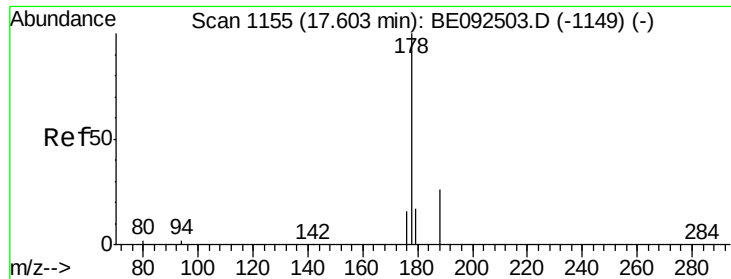
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#20
Pentachlorophenol
Concen: 5.10 ng
RT: 17.23 min Scan# 1139
Delta R.T. -0.00 min
Lab File: BE092506.D
Acq: 8 Nov 2016 13:23

Tgt Ion	Ratio	Lower	Upper
266	100		
268	76.9	62.5	93.7
264	53.9	57.2	85.8





#21

Phenanthrene

Concen: 2.47 ng

RT: 17.58 min Scan# 1154

Delta R.T. -0.02 min

Lab File: BE092506.D

Acq: 8 Nov 2016 13:23

Instrument :

BNA_E

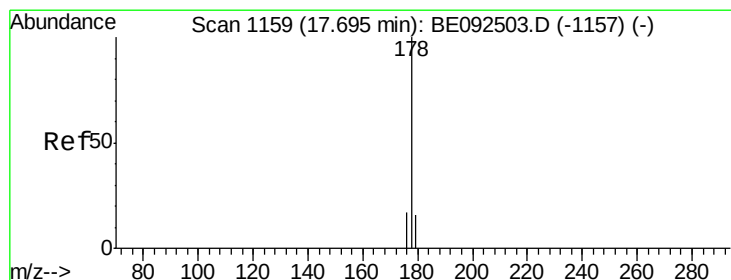
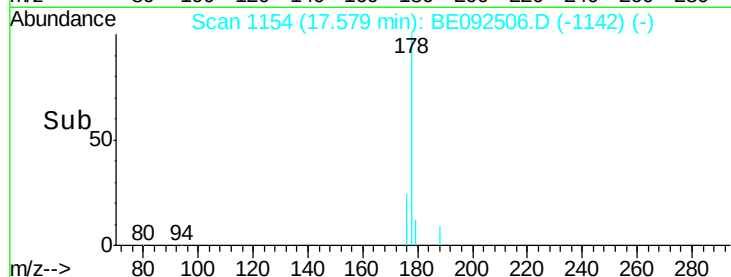
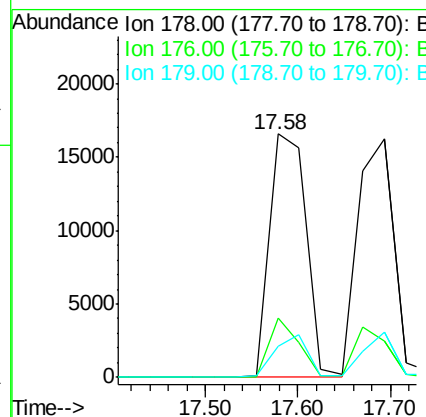
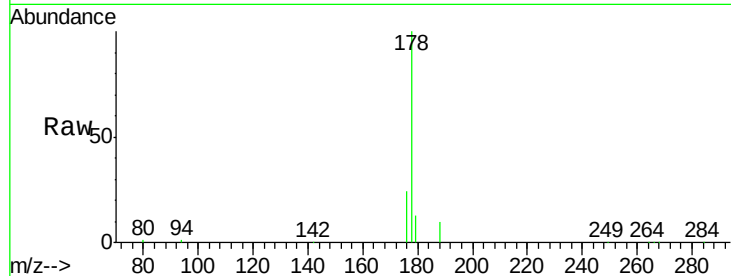
ClientSampleId :

SSTDICC3.2

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.8	23.8
179	0.0	16.0	24.0#

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#22

Anthracene

Concen: 2.66 ng

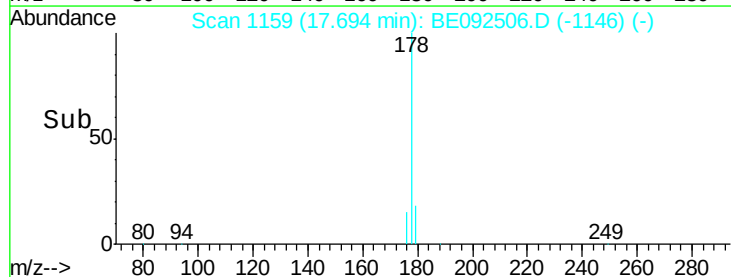
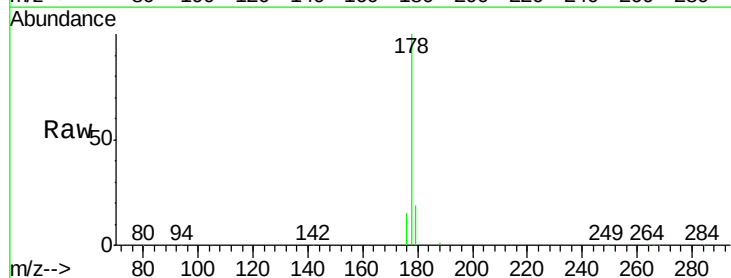
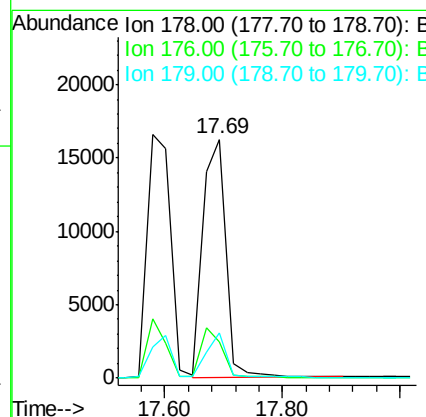
RT: 17.69 min Scan# 1159

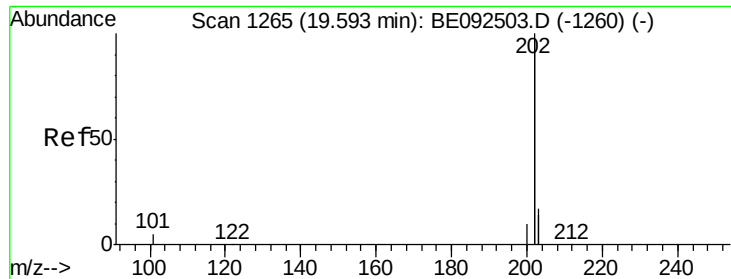
Delta R.T. -0.00 min

Lab File: BE092506.D

Acq: 8 Nov 2016 13:23

Tgt Ion	Ratio	Lower	Upper
178	100		
176	0.0	15.0	22.4#
179	15.7	12.2	18.2





#23

Fluoranthene

Concen: 3.17 ng

RT: 19.59 min Scan# 1265

Delta R.T. -0.00 min

Lab File: BE092506.D

Acq: 8 Nov 2016 13:23

Instrument :

BNA_E

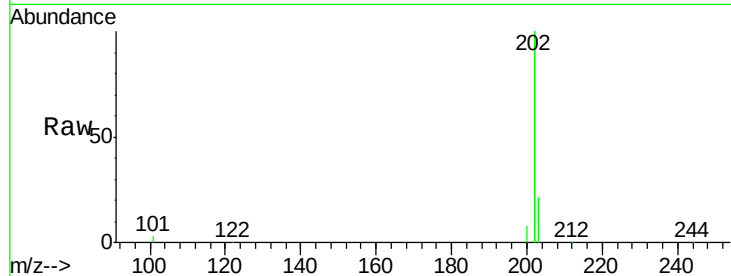
ClientSampleId :

SSTDICC3.2

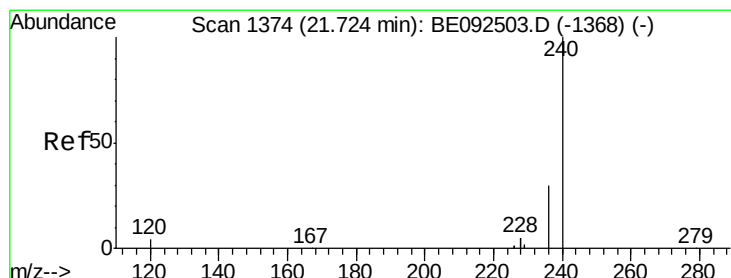
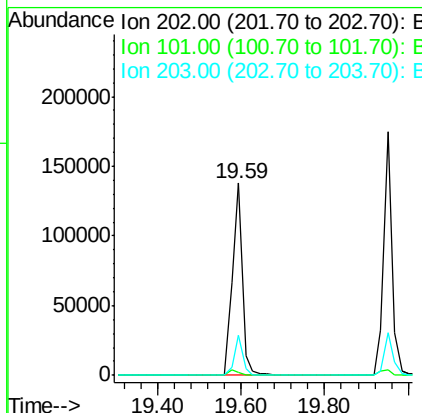
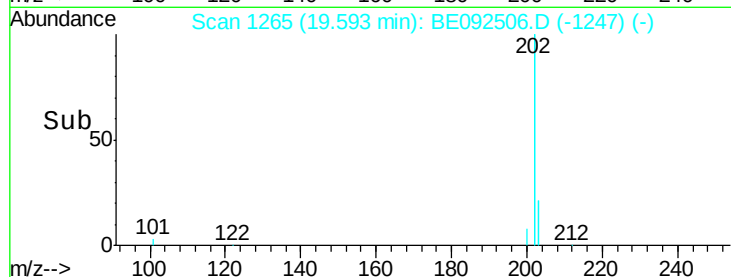
Tot Ion:	202	Resp:	231190
Ion Ratio	Lower	Upper	
202	100		
101	2.8	2.2	3.4
203	17.9	13.7	20.5

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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

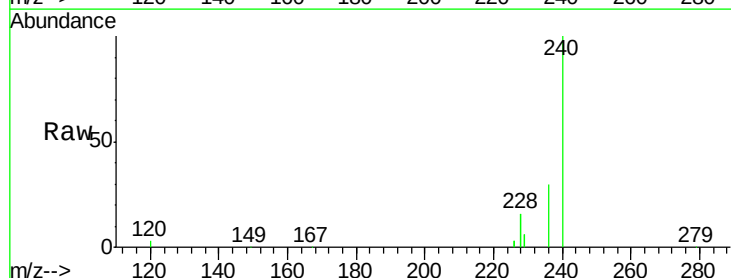
RT: 21.72 min Scan# 1374

Delta R.T. -0.00 min

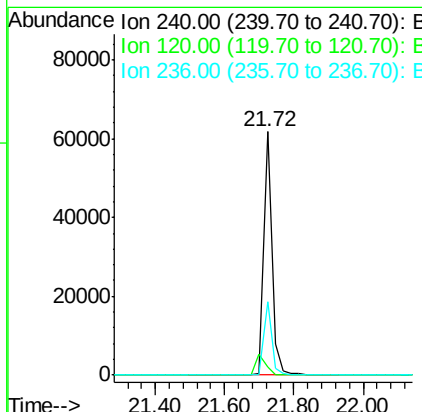
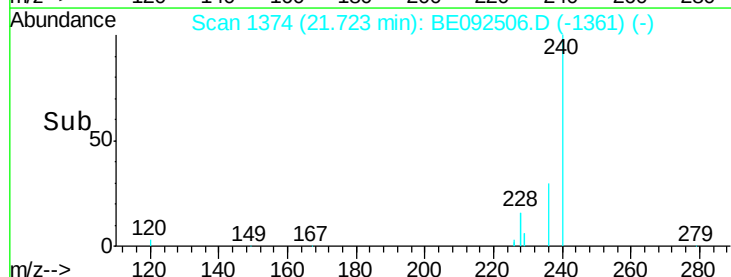
Lab File: BE092506.D

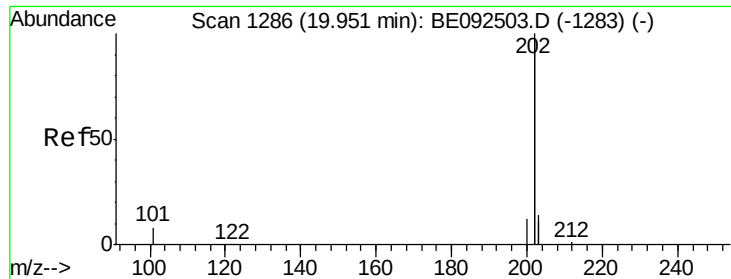
Acq: 8 Nov 2016 13:23

Tgt Ion:	240	Resp:	97912
Ion Ratio	Lower	Upper	
240	100		
120	3.3	2.6	4.0
236	30.0	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: 2.91 ng

RT: 19.95 min Scan# 1286

Delta R.T. -0.00 min

Lab File: BE092506.D

Acq: 8 Nov 2016 13:23

Instrument :

BNA_E

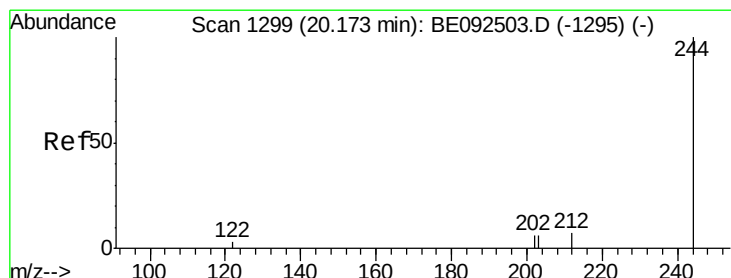
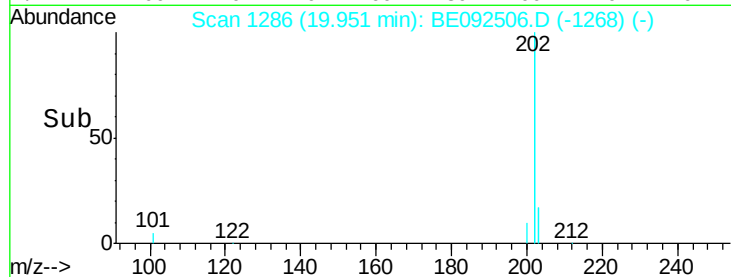
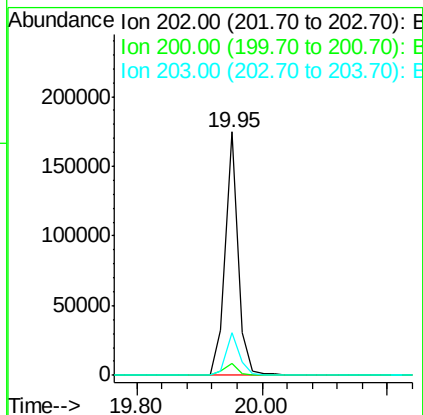
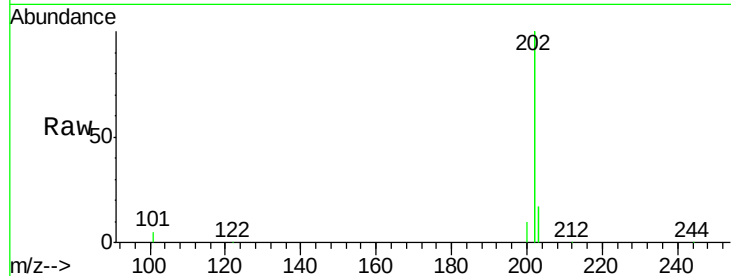
ClientSampleId :

SSTDICC3.2

Tot Ion:	202	Resp:	248202
Ion Ratio	Lower	Upper	
202	100		
200	5.2	4.2	6.4
203	17.8	13.9	20.9

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#26

Terphenyl-d14

Concen: 3.14 ng

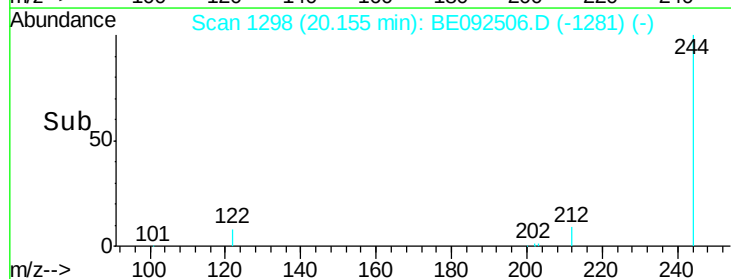
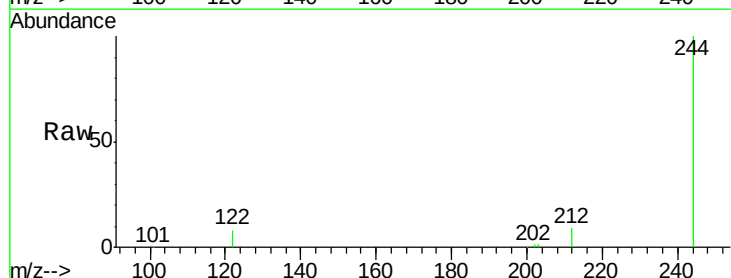
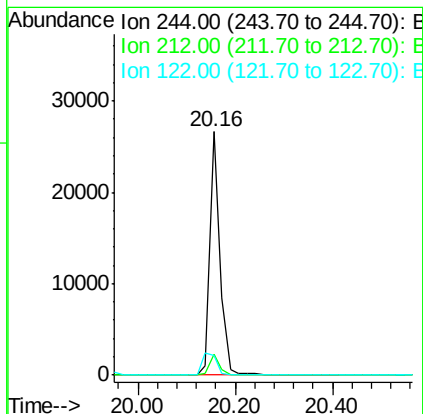
RT: 20.16 min Scan# 1298

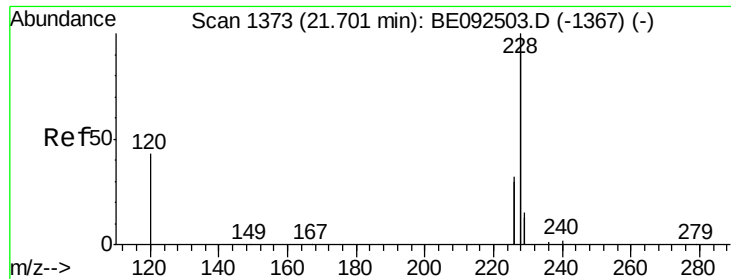
Delta R.T. -0.02 min

Lab File: BE092506.D

Acq: 8 Nov 2016 13:23

Tgt Ion:	244	Resp:	38065
Ion Ratio	Lower	Upper	
244	100		
212	8.8	6.7	10.1
122	7.8	3.6	5.4#





#27

Benzo(a)anthracene

Concen: 3.22 ng m

RT: 21.70 min Scan# 1373

Delta R.T. -0.00 min

Lab File: BE092506.D

Acq: 8 Nov 2016 13:23

Instrument :

BNA_E

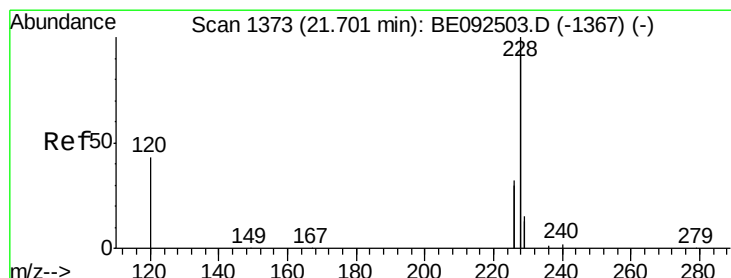
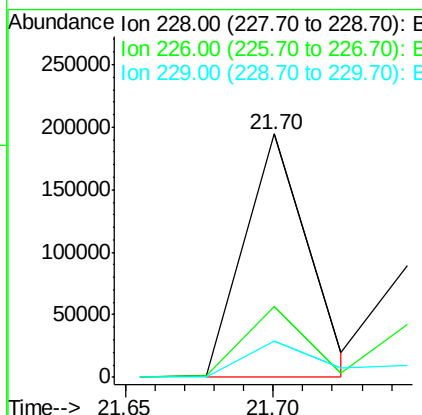
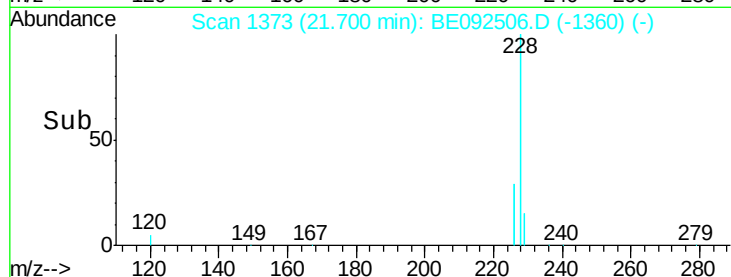
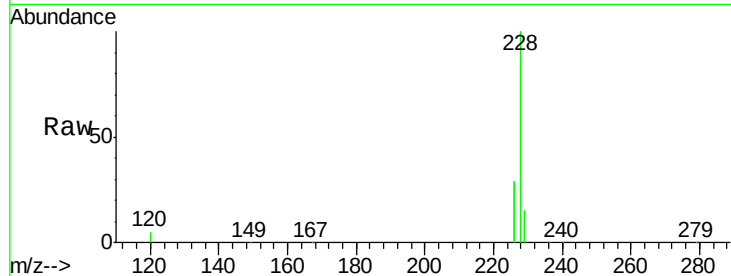
ClientSampleId :

SSTDICC3.2

Tot Ion:	228	Resp:	291371
Ion Ratio	Lower	Upper	
228	100		
226	29.2	23.6	35.4
229	15.0	13.3	19.9

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#28

Chrysene

Concen: 2.53 ng m

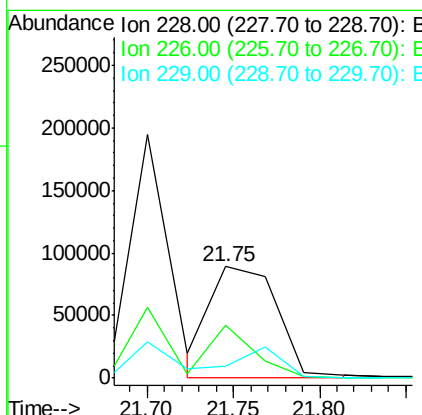
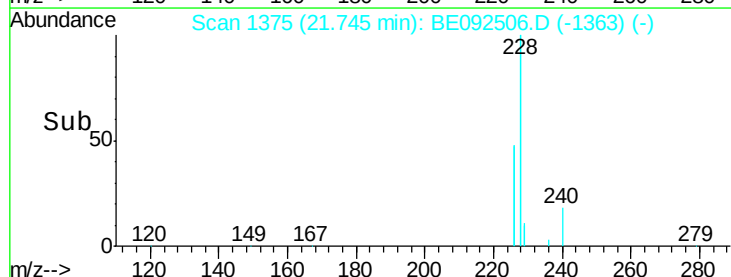
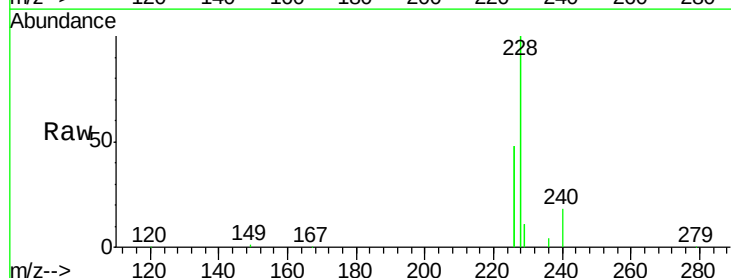
RT: 21.75 min Scan# 1375

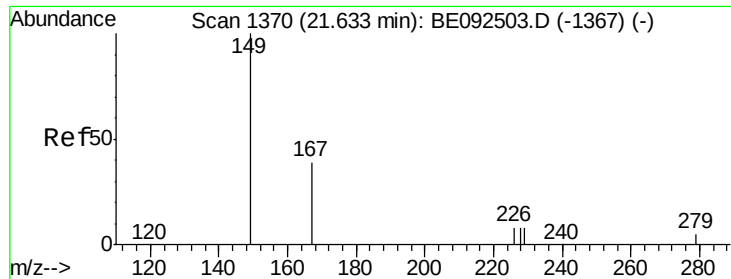
Delta R.T. -0.02 min

Lab File: BE092506.D

Acq: 8 Nov 2016 13:23

Tgt Ion:	228	Resp:	241316
Ion Ratio	Lower	Upper	
228	100		
226	47.8	36.3	54.5
229	10.9	10.6	16.0





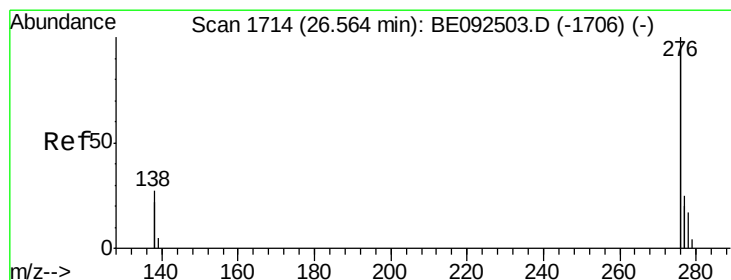
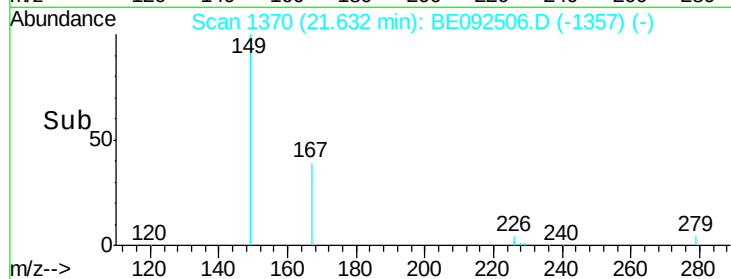
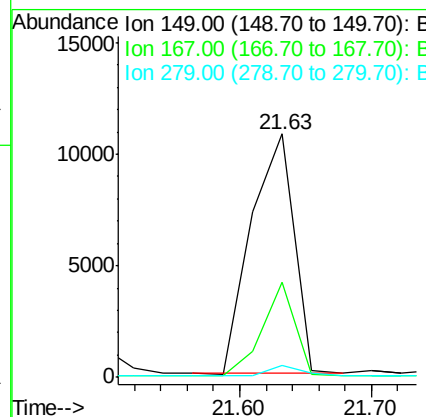
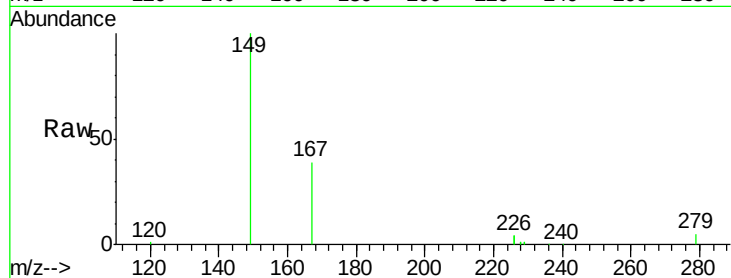
#29
 Bis(2-ethylhexyl)phthalate
 Concen: 3.27 ng
 RT: 21.63 min Scan# 1370
 Delta R.T. -0.00 min
 Lab File: BE092506.D
 Acq: 8 Nov 2016 13:23

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC3.2

Tot Ion	Ratio	Lower	Upper
149	100		
167	30.2	16.0	24.0#
279	3.5	16.0	24.0#

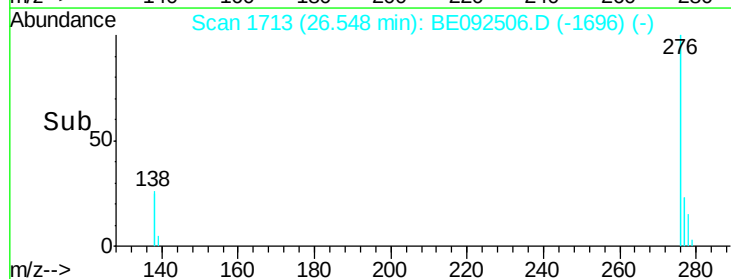
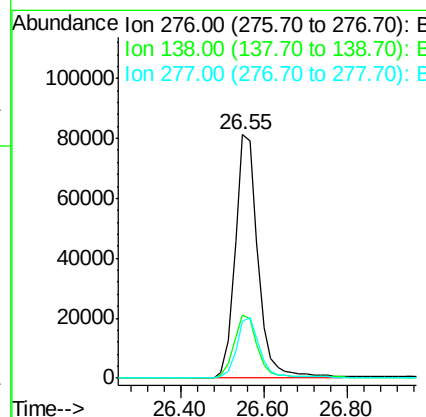
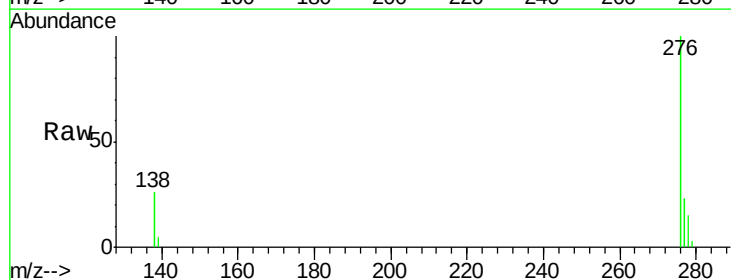
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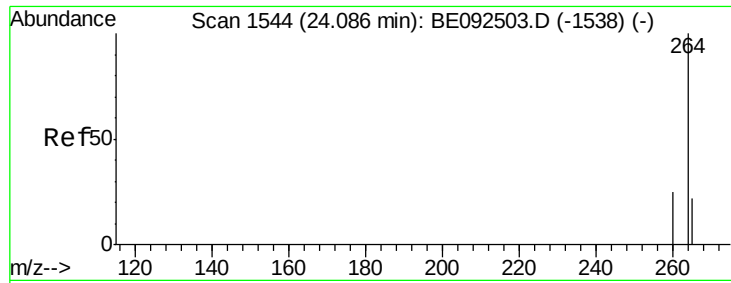
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#30
 Indeno(1,2,3-cd)pyrene
 Concen: 3.66 ng
 RT: 26.55 min Scan# 1713
 Delta R.T. -0.02 min
 Lab File: BE092506.D
 Acq: 8 Nov 2016 13:23

Tgt Ion	Ratio	Lower	Upper
276	100		
138	26.4	20.3	30.5
277	24.6	19.7	29.5





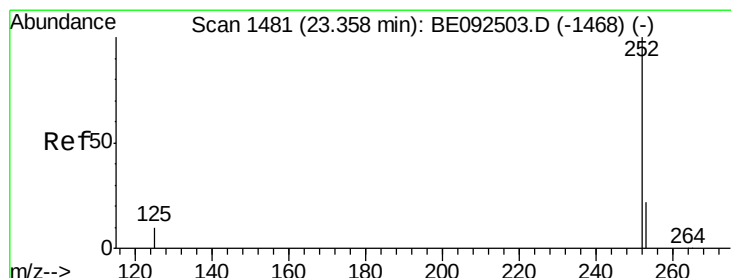
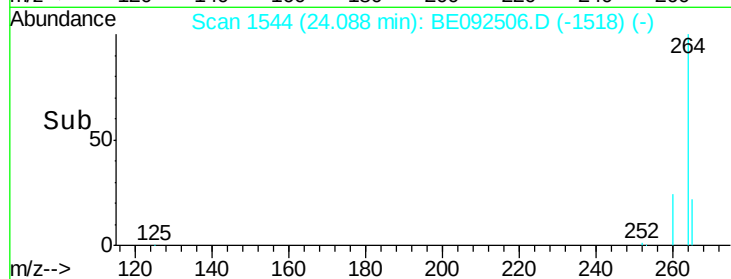
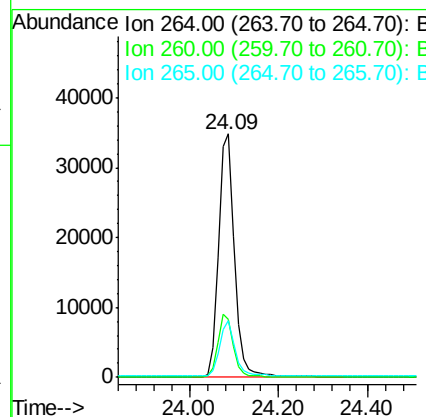
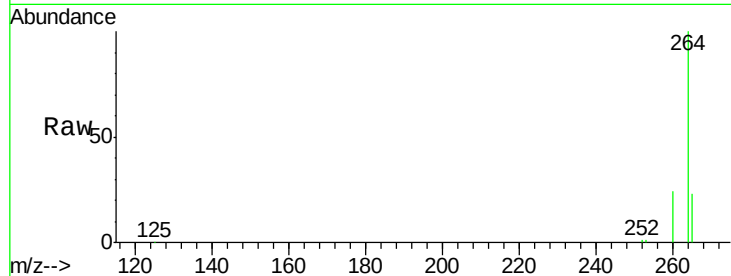
#31
Pervlene-d12
Concen: 5.00 ng
RT: 24.09 min Scan# 1544
Delta R.T. 0.00 min
Lab File: BE092506.D
Acq: 8 Nov 2016 13:23

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Tot Ion:264 Resp: 86175
Ion Ratio Lower Upper
264 100
260 23.9 20.1 30.1
265 23.2 17.9 26.9

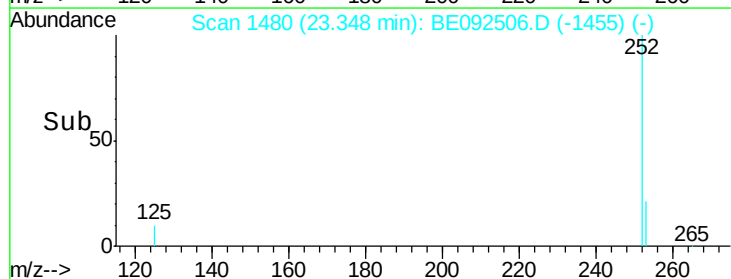
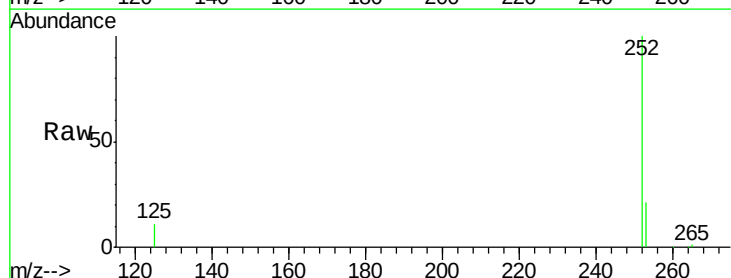
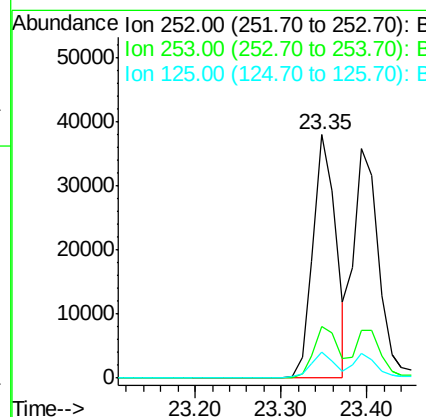
Manual Integrations
APPROVED

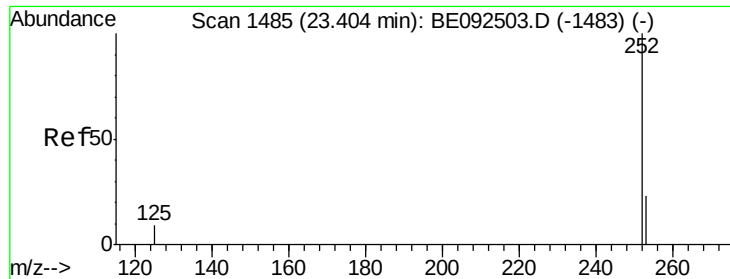
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#32
Benzo(b)fluoranthene
Concen: 3.24 ng
RT: 23.35 min Scan# 1480
Delta R.T. -0.01 min
Lab File: BE092506.D
Acq: 8 Nov 2016 13:23

Tgt Ion:252 Resp: 69567
Ion Ratio Lower Upper
252 100
253 21.1 18.7 28.1
125 10.5 10.5 15.7





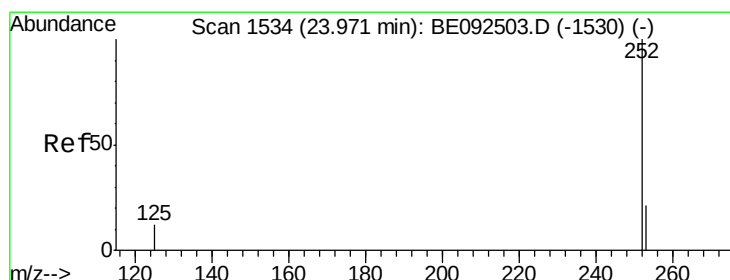
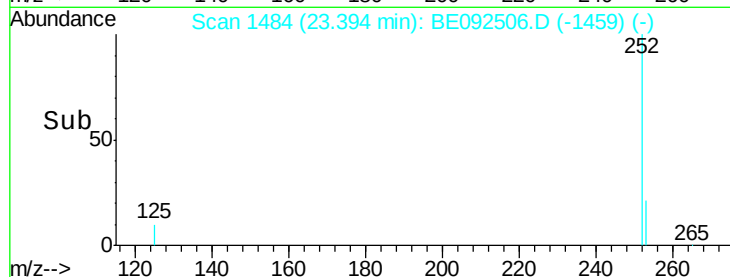
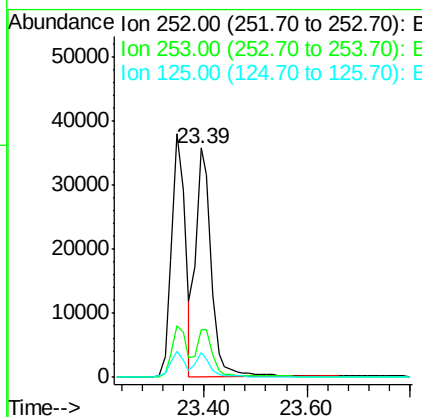
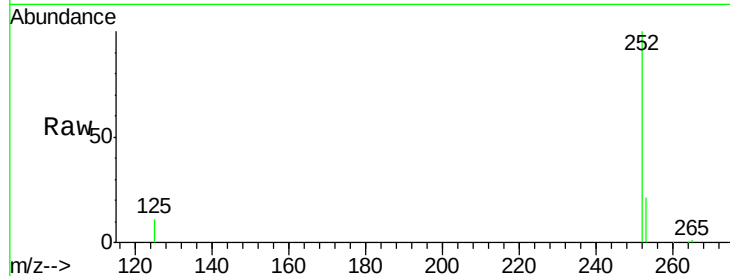
#33
Benzo(k)fluoranthene
Concen: 3.48 ng
RT: 23.39 min Scan# 1484
Delta R.T. -0.01 min
Lab File: BE092506.D
Acq: 8 Nov 2016 13:23

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Tot Ion	Ratio	Lower	Upper
252	100		
253	20.9	20.3	30.5
125	10.7	9.6	14.4

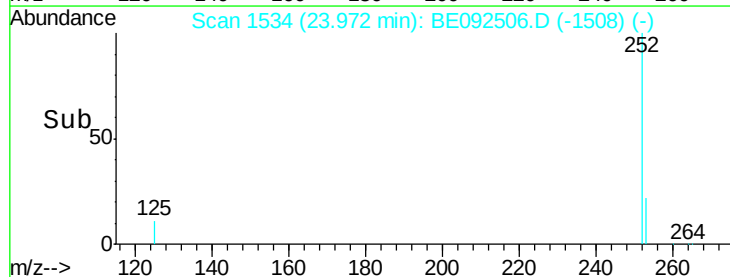
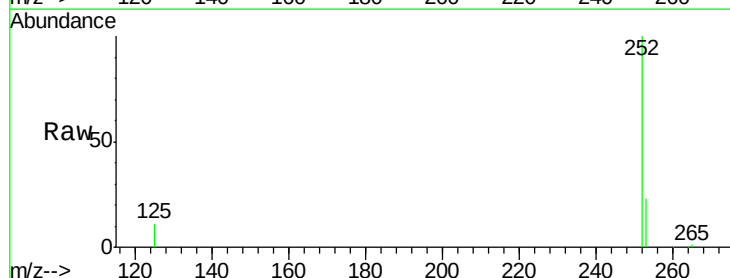
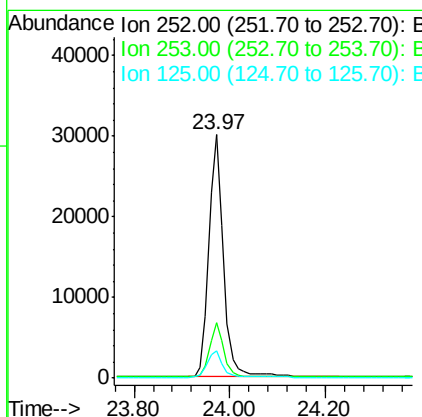
Manual Integrations
APPROVED

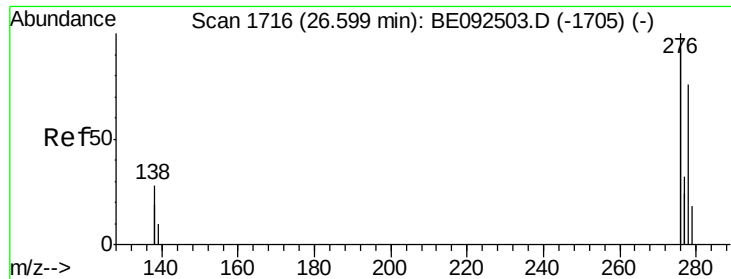
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#34
Benzo(a)pyrene
Concen: 3.37 ng
RT: 23.97 min Scan# 1534
Delta R.T. 0.00 min
Lab File: BE092506.D
Acq: 8 Nov 2016 13:23

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.5	19.0	28.6
125	11.0	11.8	17.8





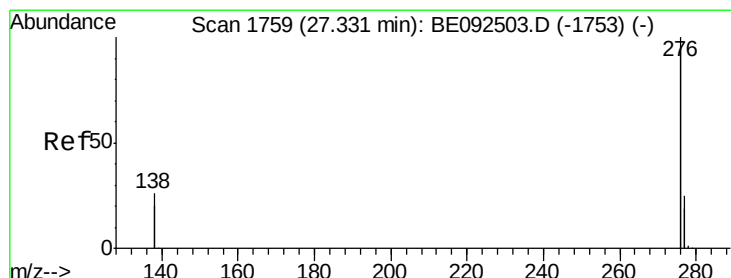
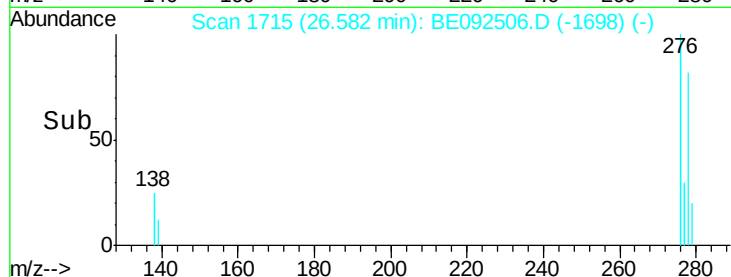
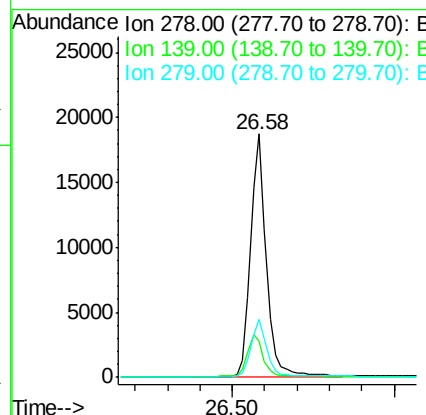
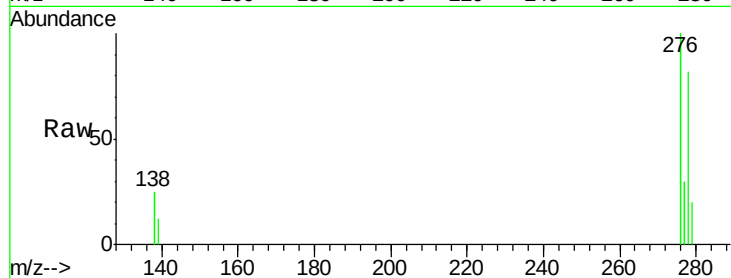
#35
Dibenzo(a,h)anthracene
Concen: 3.47 ng
RT: 26.58 min Scan# 1715
Delta R.T. -0.02 min
Lab File: BE092506.D
Acq: 8 Nov 2016 13:23

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Tot Ion	Ratio	Lower	Upper
278	100		
139	14.9	13.8	20.8
279	24.0	21.4	32.2

Manual Integrations
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#36
Benzo(g,h,i)perylene
Concen: 3.29 ng
RT: 27.32 min Scan# 1758
Delta R.T. -0.02 min
Lab File: BE092506.D
Acq: 8 Nov 2016 13:23

Tgt Ion	Ratio	Lower	Upper
276	100		
277	22.8	19.8	29.8
138	23.6	19.8	29.6

