

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE090115\
 Data File : BE090672.D
 Acq On : 1 Sep 2015 18:43
 Operator : UM/IZ
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Manual Integrations
 APPROVED

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 9/2/2015 4:07:37 PM

Quant Time: Sep 02 01:40:16 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 02 01:28:15 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	44680	5.00	ng	0.00
6) Naphthalene-d8	10.31	136	179966	5.00	ng	0.00
12) Acenaphthene-d10	14.17	164	78753	5.00	ng	0.00
18) Phenanthrene-d10	16.91	188	184319	5.00	ng	0.00
25) Chrysene-d12	21.07	240	236937	5.00	ng	0.00
32) Perylene-d12	23.36	264	233696	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.19	112	7244	0.58	ng	0.00
5) Phenol-d6	6.75	99	9710	0.53	ng	0.00
7) Nitrobenzene-d5	8.71	82	9850	0.70	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	1639	0.56	ng	0.02
14) 2-Fluorobiphenyl	12.80	172	18858	0.81	ng	0.00
27) Terphenyl-d14	19.54	244	19844	0.48	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.16	88	6061	1.01	ng	99
3) n-Nitrosodimethylamine	3.45	42	6972	0.89	ng	97
8) Nitrobenzene	8.75	77	10513	0.72	ng	99
9) Naphthalene	10.36	128	32568	0.80	ng	100
10) Hexachlorobutadiene	10.65	225	5251	0.87	ng	99
11) 2-Methylnaphthalene	11.99	142	16468	0.63	ng	97
15) Acenaphthylene	13.89	152	103268	0.73	ng	99
16) Acenaphthene	14.23	154	18017	0.83	ng	99
17) Fluorene	15.22	166	20835	0.79	ng	99
19) 4-Bromophenyl-phenylether	16.13	248	5150	0.70	ng	99
20) Hexachlorobenzene	16.23	284	29929	0.89	ng	97
21) Pentachlorophenol	16.61	266	1564m	0.55	ng	
22) Phenanthrene	16.96	178	38355	0.80	ng	100
23) Anthracene	17.05	178	30283	0.69	ng	99
24) Fluoranthene	18.97	202	36775	0.72	ng	100
26) Pyrene	19.33	202	37170	0.57	ng	100
28) Benzo(a)anthracene	21.06	228	42677	0.69	ng	99
29) Chrysene	21.11	228	50834	0.80	ng	100
30) Bis(2-ethylhexyl)phthalate	21.01	149	11125	0.34	ng	100
31) Indeno(1,2,3-cd)pyrene	25.73	276	50601	0.85	ng	98
33) Benzo(b)fluoranthene	22.67	252	40323	0.74	ng	99
34) Benzo(k)fluoranthene	22.71	252	46043	0.74	ng	99
35) Benzo(a)pyrene	23.26	252	35395	0.70	ng	99
36) Dibenzo(a,h)anthracene	25.75	278	39807	0.80	ng	99
37) Benzo(g,h,i)perylene	26.45	276	44789	0.83	ng	99

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

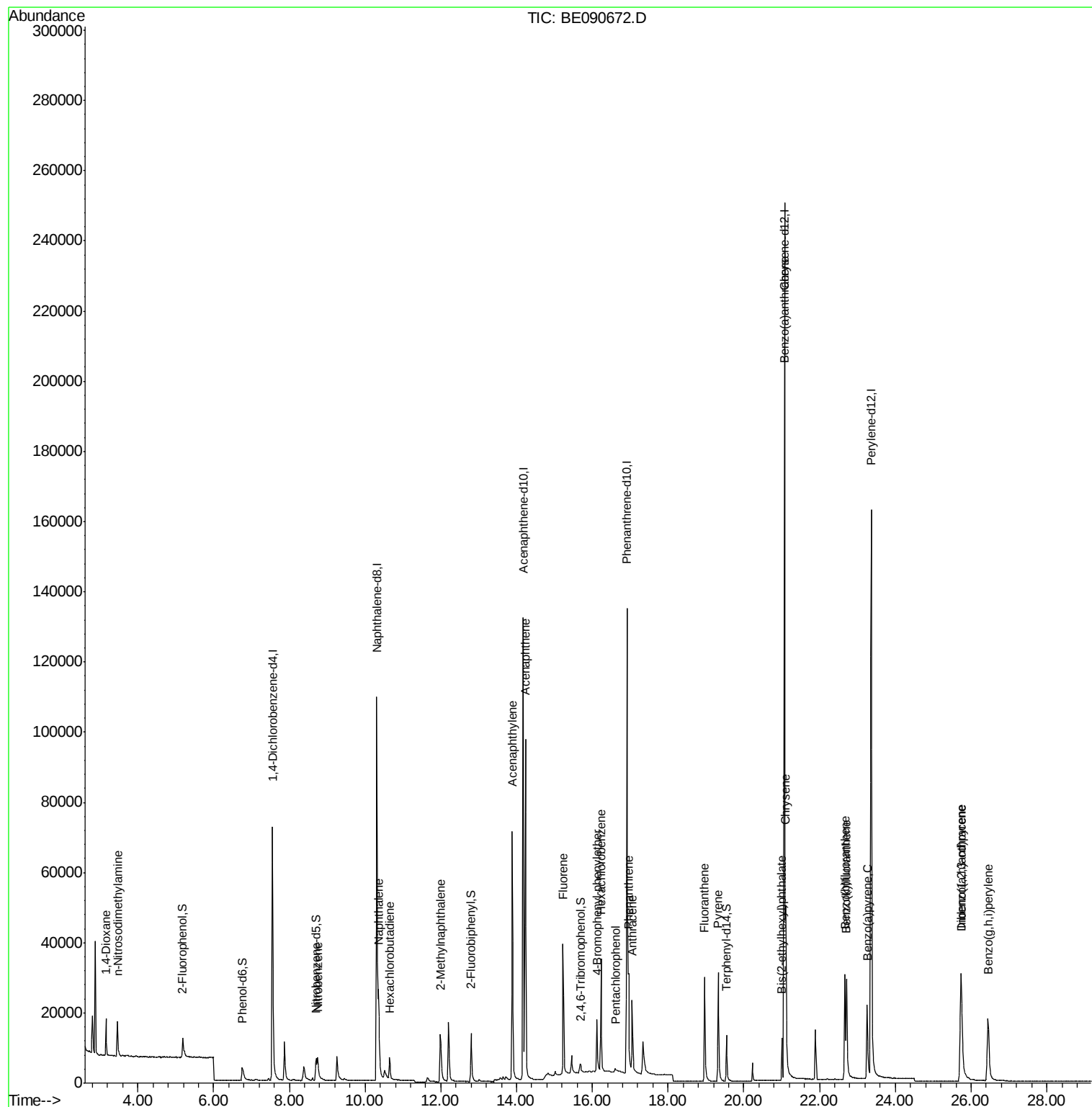
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE090115\
Data File : BE090672.D
Acq On : 1 Sep 2015 18:43
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Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

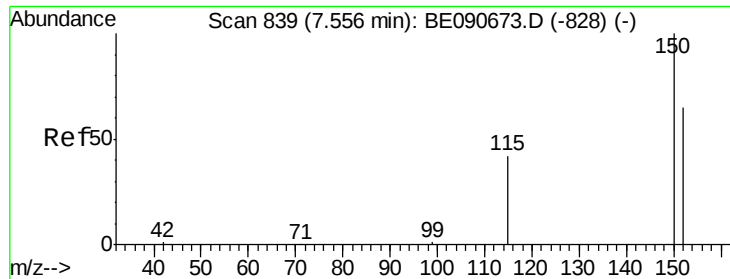
Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

Manual Integrations
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Quant Time: Sep 02 01:40:16 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 02 01:28:15 2015
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.56 min Scan# 839

Delta R.T. -0.00 min

Lab File: BE090672.D

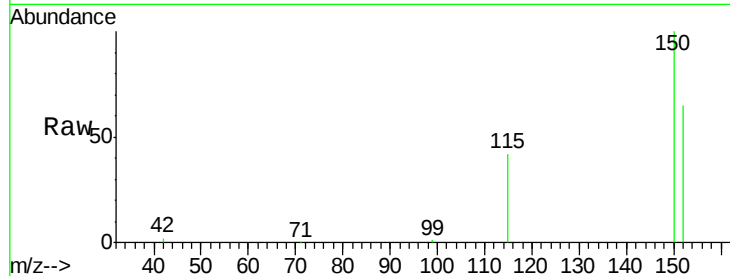
Acq: 1 Sep 2015 18:43

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8



Tgt Ion:152 Resp: 44680

Ion Ratio Lower Upper

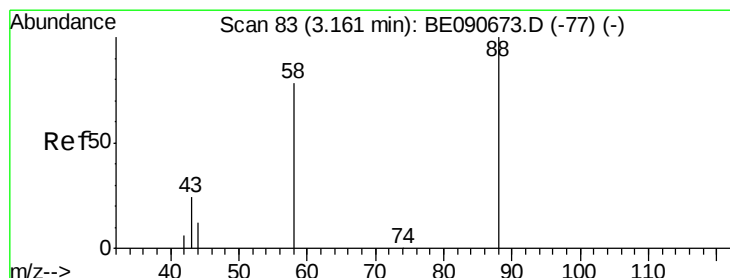
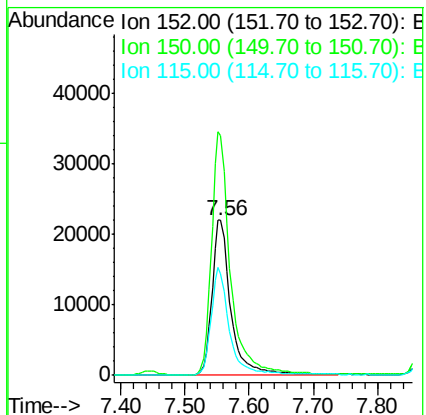
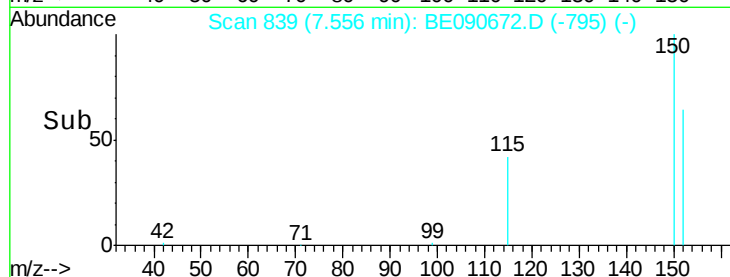
152 100

150 154.9 122.2 183.4

115 65.2 51.0 76.4

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#2

1,4-Dioxane

Concen: 1.01 ng

RT: 3.16 min Scan# 82

Delta R.T. -0.01 min

Lab File: BE090672.D

Acq: 1 Sep 2015 18:43

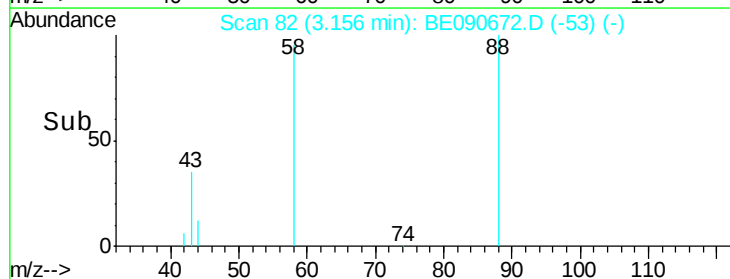
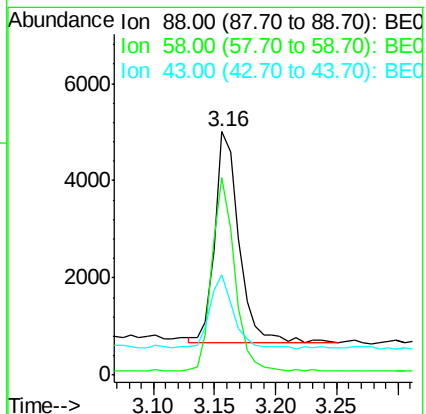
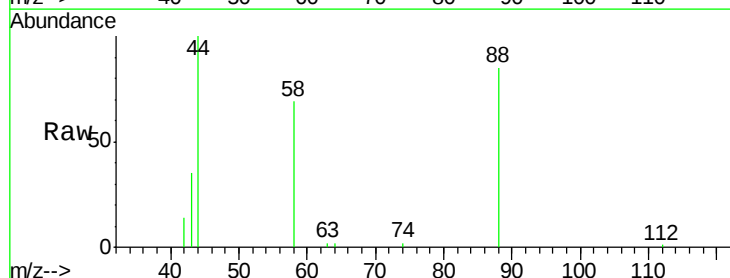
Tgt Ion: 88 Resp: 6061

Ion Ratio Lower Upper

88 100

58 84.2 68.4 102.6

43 34.5 26.9 40.3





#3

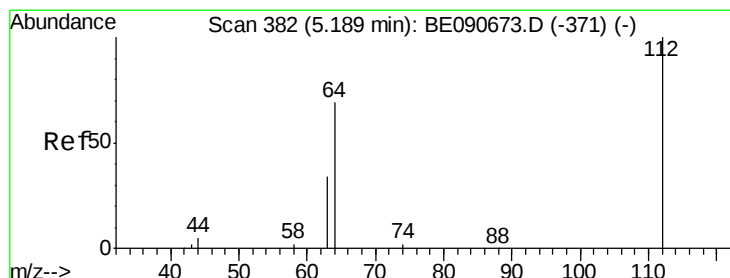
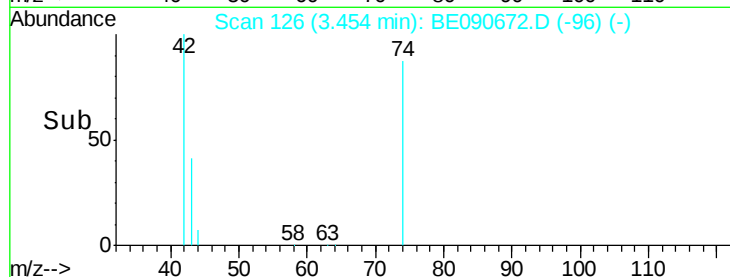
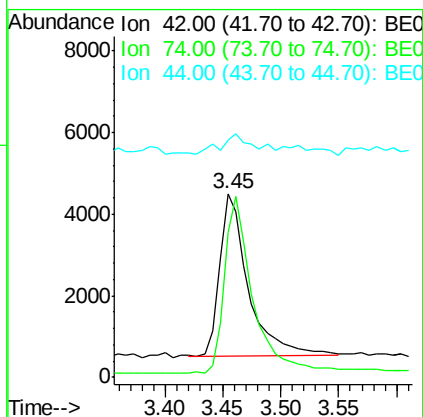
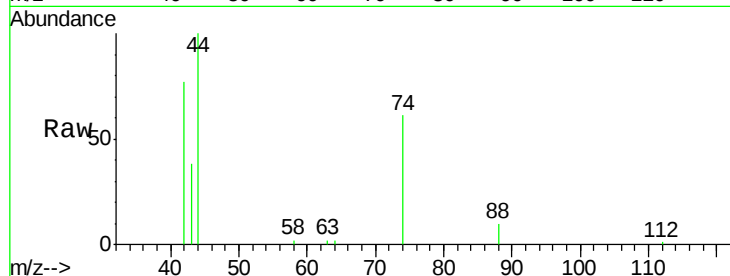
n-Nitrosodimethylamine
 Concen: 0.89 ng
 RT: 3.45 min Scan# 126
 Delta R.T. 0.00 min
 Lab File: BE090672.D
 Acq: 1 Sep 2015 18:43

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Tgt Ion	Ratio	Lower	Upper
42	100		
74	107.5	83.7	125.5
44	12.0	10.0	15.0

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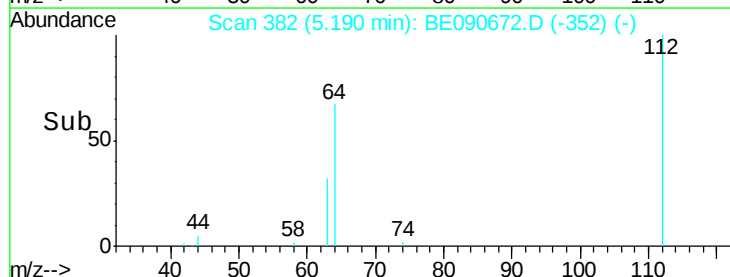
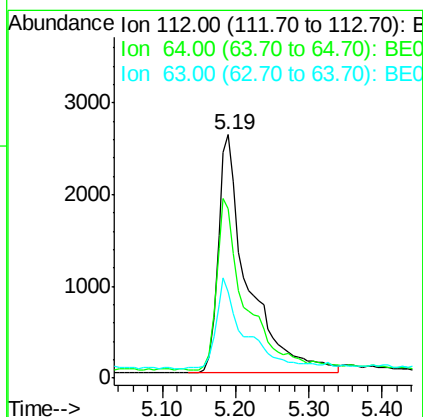
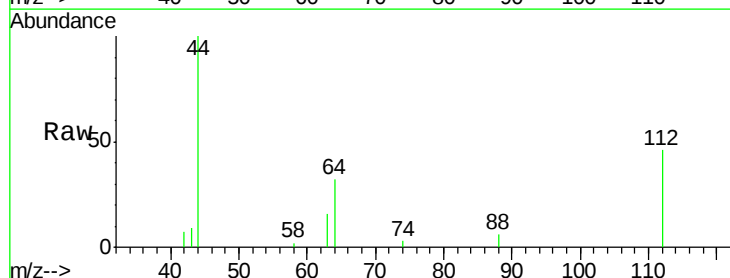
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#4

2-Fluorophenol
 Concen: 0.58 ng
 RT: 5.19 min Scan# 382
 Delta R.T. 0.00 min
 Lab File: BE090672.D
 Acq: 1 Sep 2015 18:43

Tgt Ion	Ratio	Lower	Upper
112	100		
64	72.8	57.3	85.9
63	37.4	29.2	43.8





#5

Phenol-d6

Concen: 0.53 ng

RT: 6.75 min Scan# 663

Delta R.T. 0.00 min

Lab File: BE090672.D

Acq: 1 Sep 2015 18:43

Instrument :

BNA_E

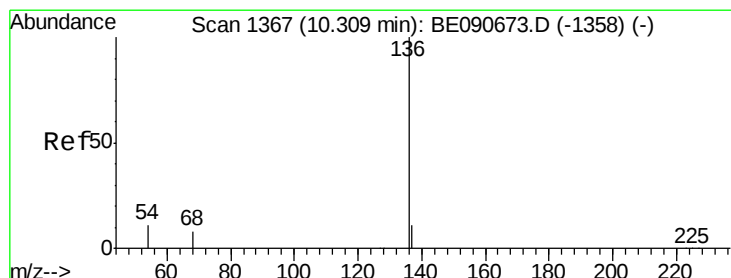
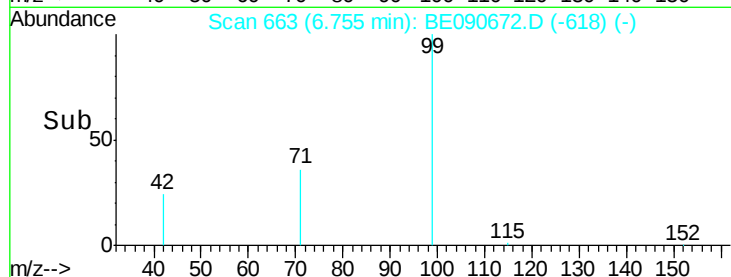
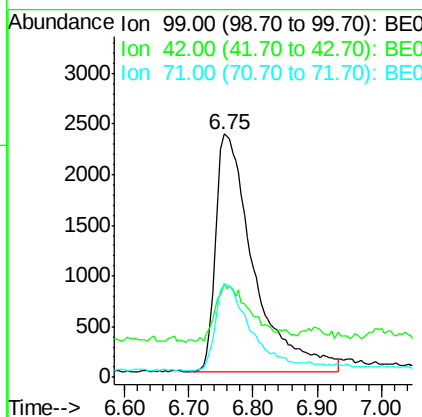
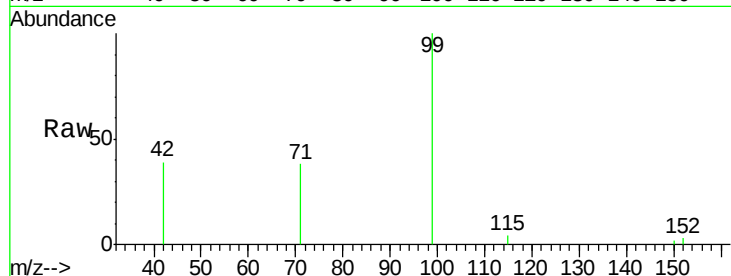
ClientSampleId :

SSTDIC0.8

Tgt Ion:	99	Resp:	9710
Ion	Ratio	Lower	Upper
99	100		
42	22.0	16.8	25.2
71	34.0	28.3	42.5

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#6

Naphthalene-d8

Concen: 5.00 ng

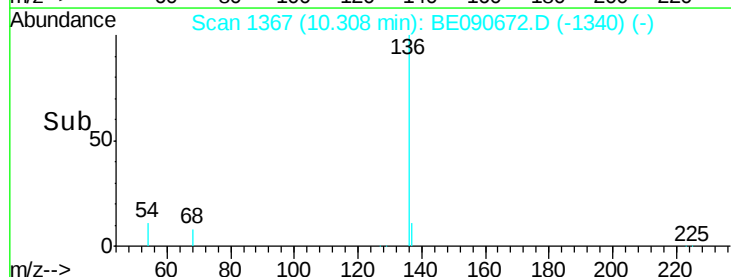
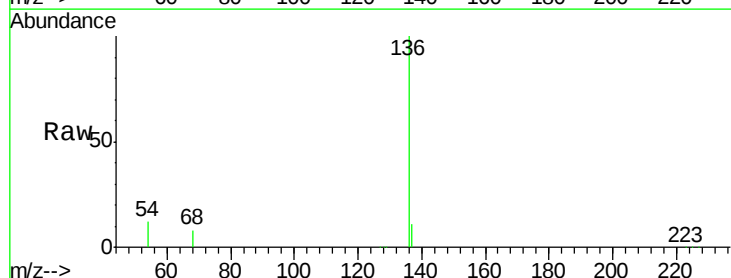
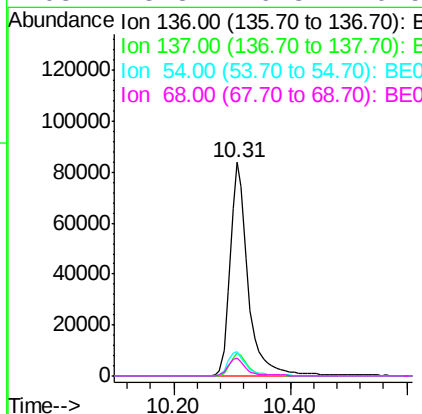
RT: 10.31 min Scan# 1367

Delta R.T. -0.00 min

Lab File: BE090672.D

Acq: 1 Sep 2015 18:43

Tgt Ion:	136	Resp:	179966
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	11.6	9.0	13.6
68	8.3	6.3	9.5





#7

Nitrobenzene-d5

Concen: 0.70 ng

RT: 8.71 min Scan# 1089

Delta R.T. 0.00 min

Lab File: BE090672.D

Acq: 1 Sep 2015 18:43

Instrument :

BNA_E

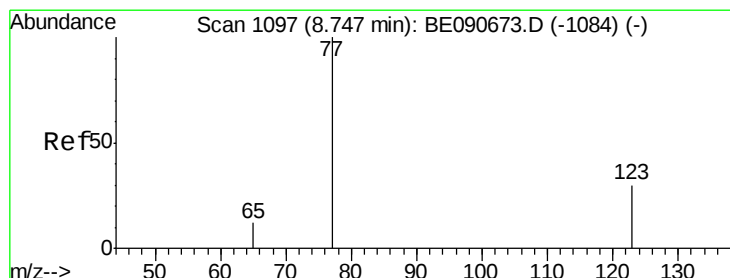
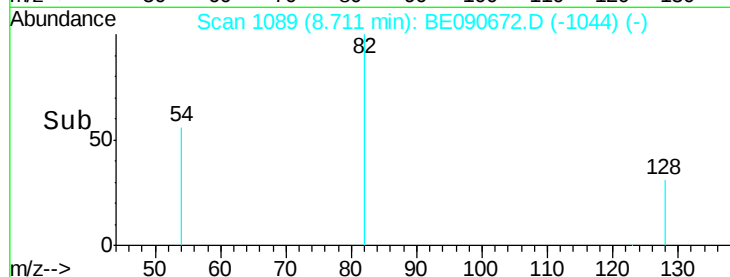
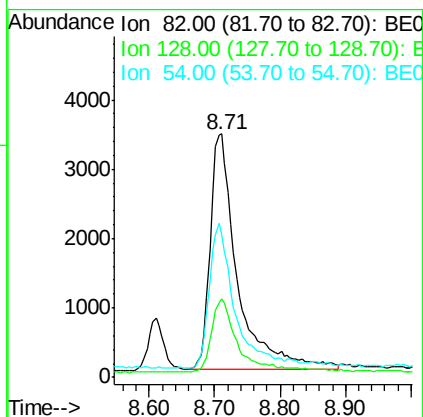
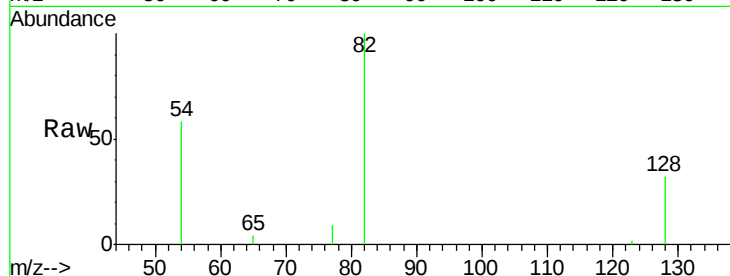
ClientSampleId :

SSTDICC0.8

Tgt Ion:	82	Resp:	9850
Ion	Ratio	Lower	Upper
82	100		
128	32.5	25.0	37.4
54	58.3	46.3	69.5

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#8

Nitrobenzene

Concen: 0.72 ng

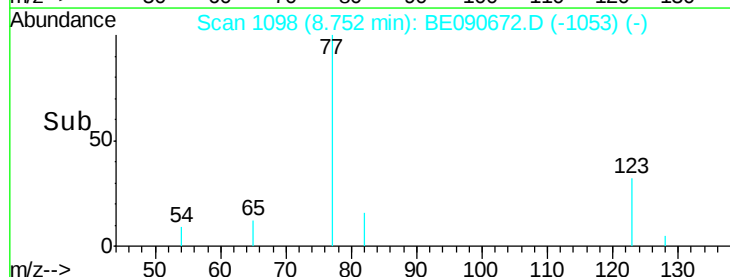
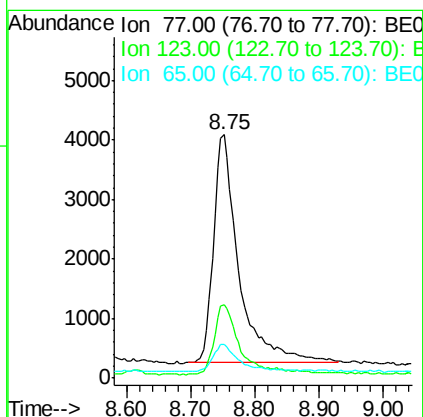
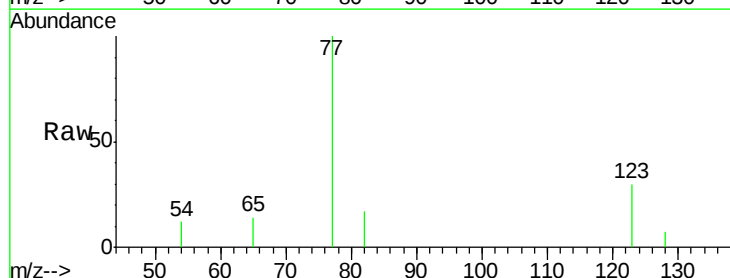
RT: 8.75 min Scan# 1098

Delta R.T. 0.00 min

Lab File: BE090672.D

Acq: 1 Sep 2015 18:43

Tgt Ion:	77	Resp:	10513
Ion	Ratio	Lower	Upper
77	100		
123	30.8	25.1	37.7
65	11.5	9.9	14.9





#9

Naphthalene

Concen: 0.80 ng

RT: 10.36 min Scan# 1374

Delta R.T. -0.00 min

Lab File: BE090672.D

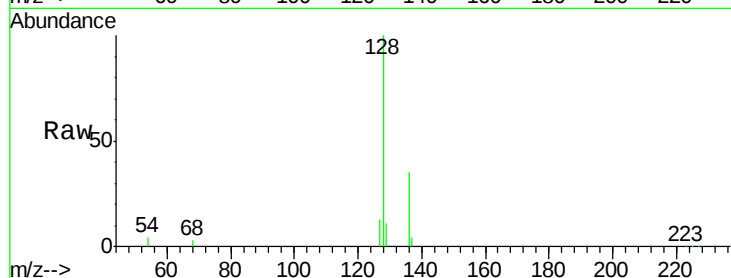
Acq: 1 Sep 2015 18:43

Instrument :

BNA_E

ClientSampleId :

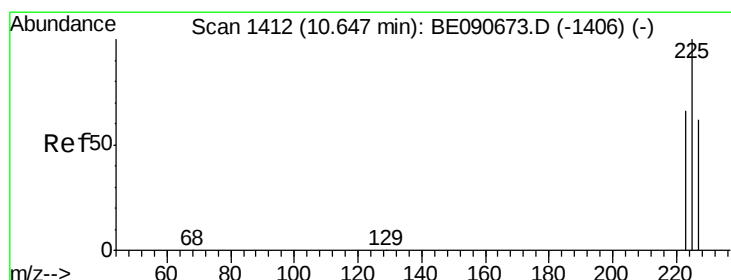
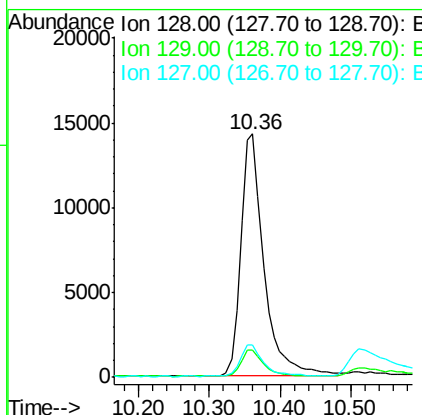
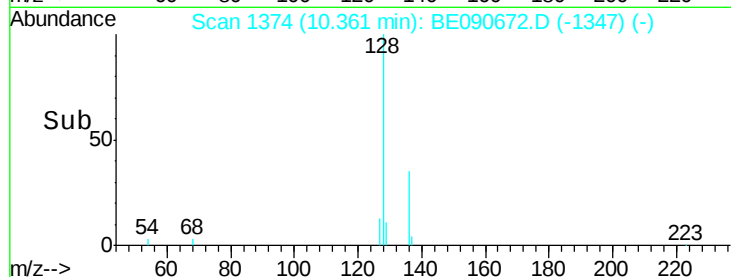
SSTDICC0.8



Tgt Ion:	128	Resp:	32568
Ion Ratio	Lower	Upper	
128	100		
129	11.2	9.0	13.6
127	13.1	10.6	15.8

Manual Integrations
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#10

Hexachlorobutadiene

Concen: 0.87 ng

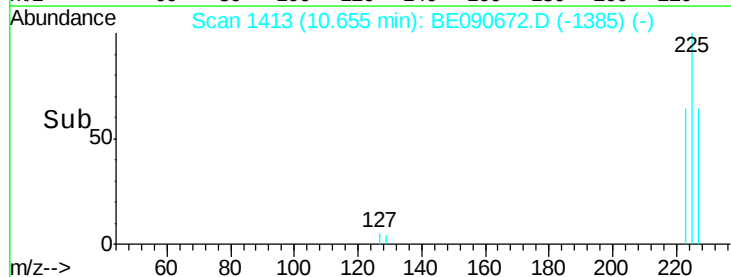
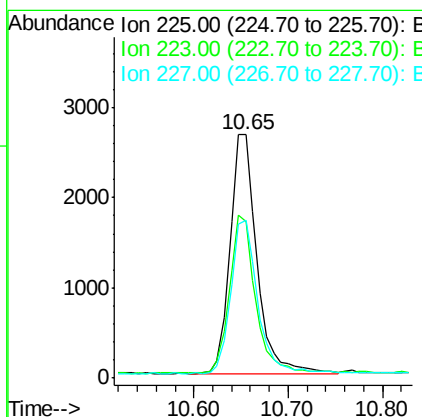
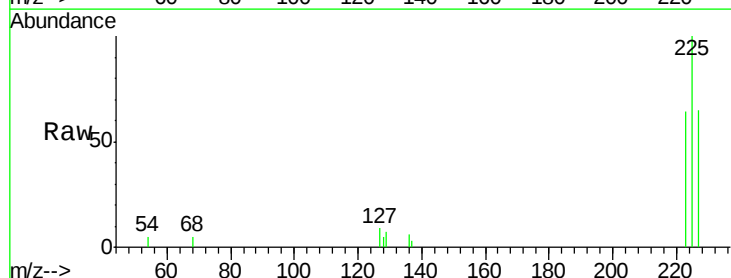
RT: 10.65 min Scan# 1413

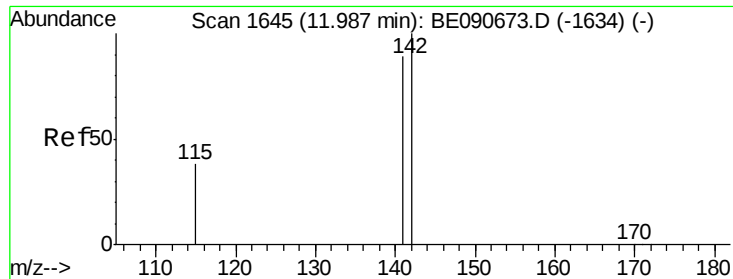
Delta R.T. 0.01 min

Lab File: BE090672.D

Acq: 1 Sep 2015 18:43

Tgt Ion:	225	Resp:	5251
Ion Ratio	Lower	Upper	
225	100		
223	63.7	50.6	76.0
227	64.5	51.0	76.6





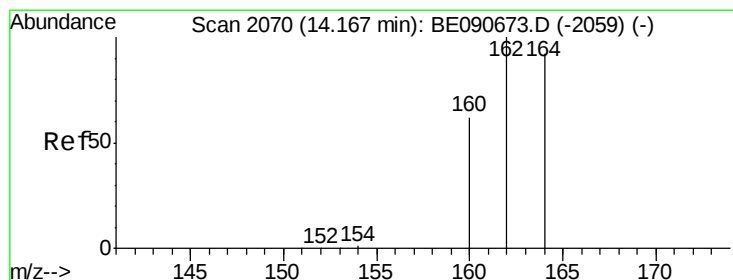
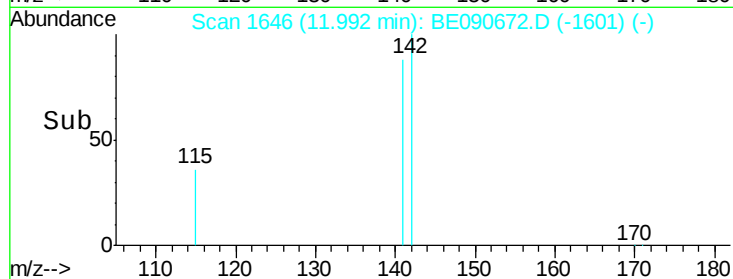
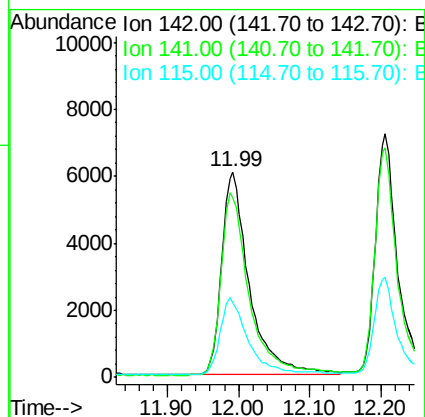
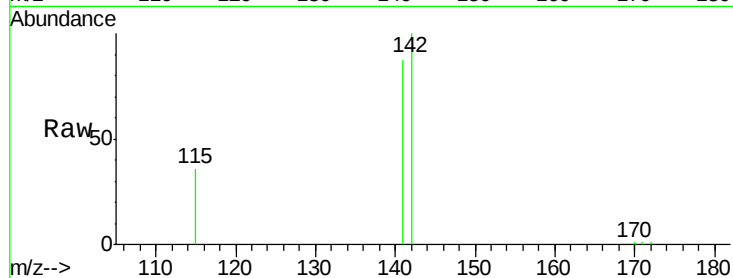
#11
2-Methylnaphthalene
Concen: 0.63 ng
RT: 11.99 min Scan# 1646
Delta R.T. 0.00 min
Lab File: BE090672.D
Acq: 1 Sep 2015 18:43

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tgt Ion:142 Resp: 16468
Ion Ratio Lower Upper
142 100
141 87.1 71.4 107.2
115 36.5 31.0 46.4

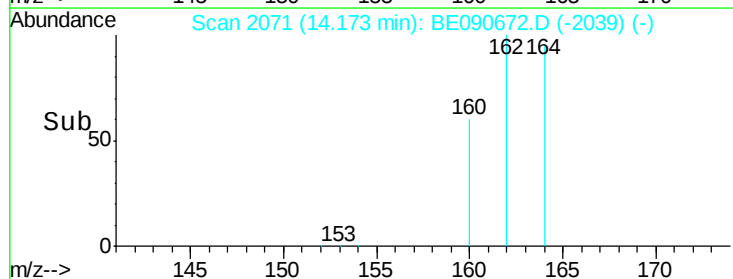
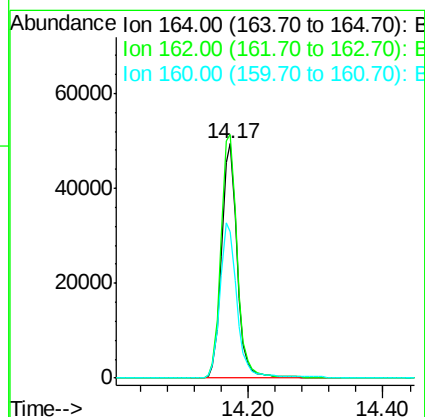
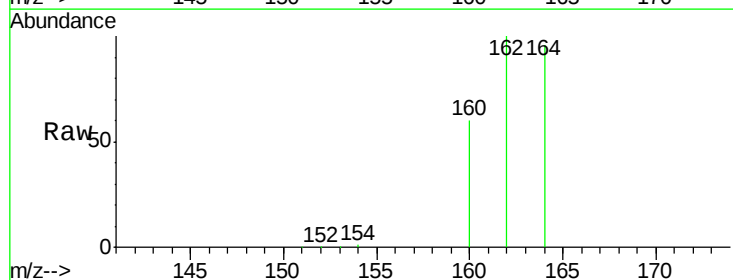
Manual Integrations
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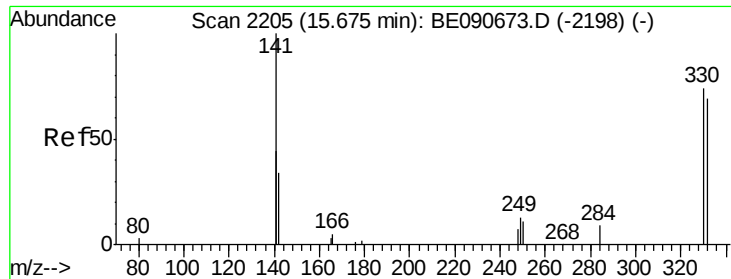
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#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.17 min Scan# 2071
Delta R.T. 0.01 min
Lab File: BE090672.D
Acq: 1 Sep 2015 18:43

Tgt Ion:164 Resp: 78753
Ion Ratio Lower Upper
164 100
162 104.0 86.8 130.2
160 62.3 53.9 80.9





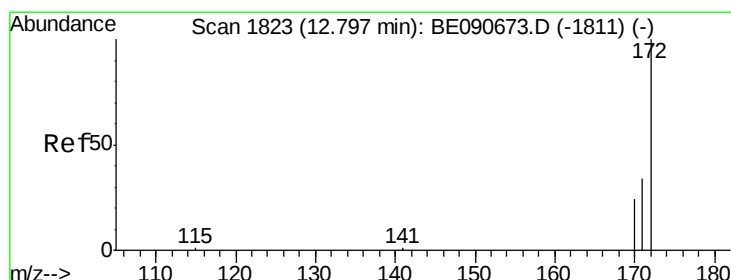
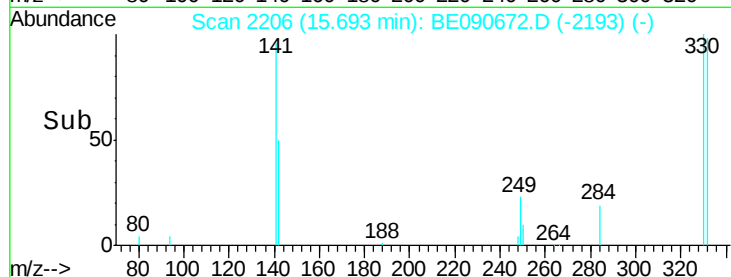
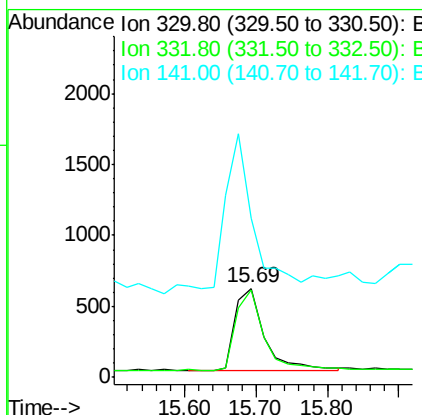
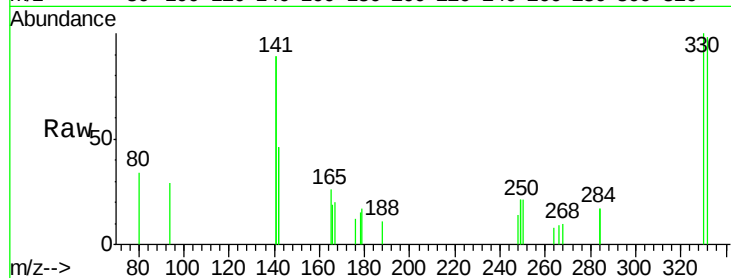
#13
 2,4,6-Tribromophenol
 Concen: 0.56 ng
 RT: 15.69 min Scan# 2206
 Delta R.T. 0.02 min
 Lab File: BE090672.D
 Acq: 1 Sep 2015 18:43

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Tgt Ion	Ratio	Lower	Upper
330	100		
332	97.6	74.9	112.3
141	195.5	145.2	217.8

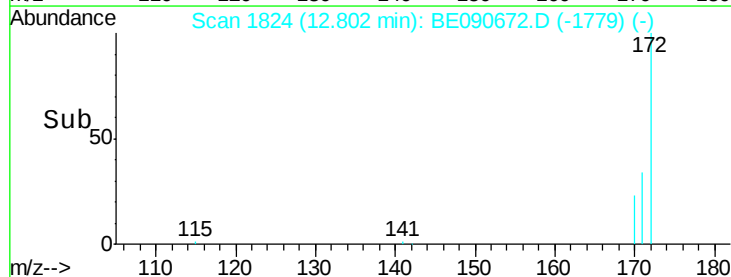
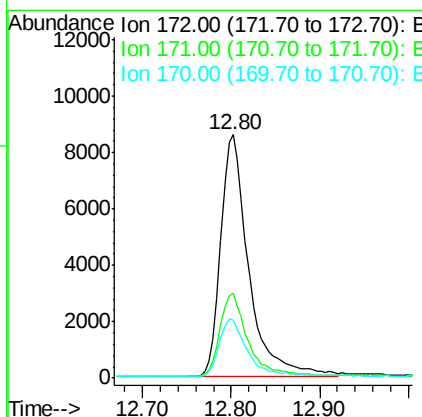
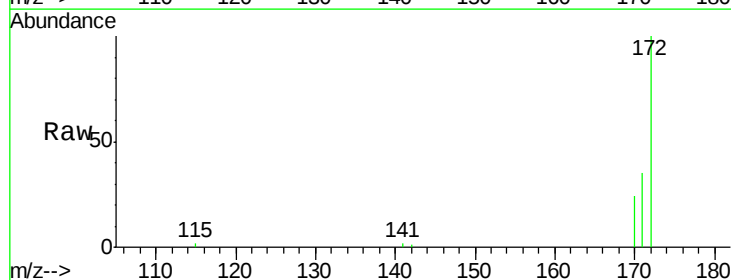
Manual Integrations
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#14
 2-Fluorobiphenyl
 Concen: 0.81 ng
 RT: 12.80 min Scan# 1824
 Delta R.T. 0.00 min
 Lab File: BE090672.D
 Acq: 1 Sep 2015 18:43

Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.7	27.8	41.8
170	24.0	19.8	29.6





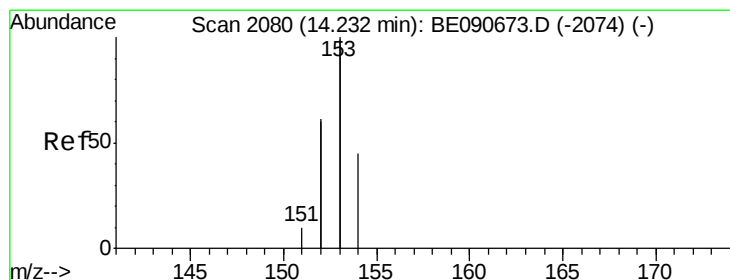
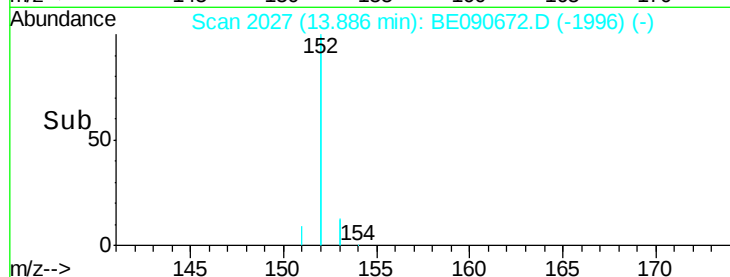
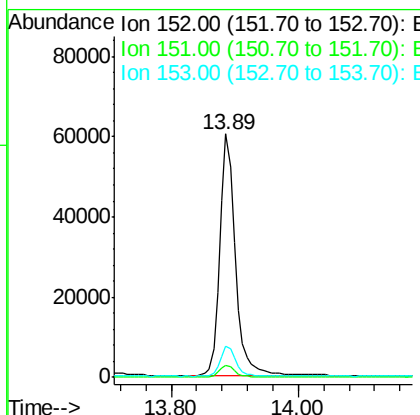
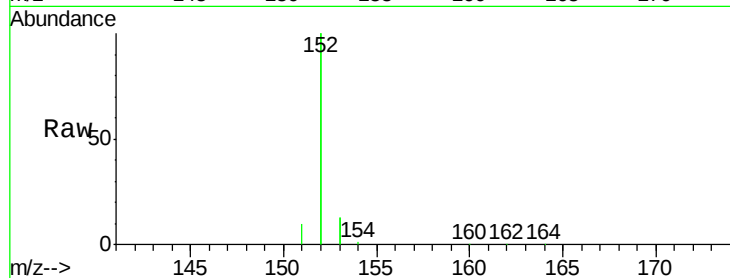
#15
Acenaphthylene
Concen: 0.73 ng
RT: 13.89 min Scan# 2027
Delta R.T. -0.00 min
Lab File: BE090672.D
Acq: 1 Sep 2015 18:43

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tgt Ion	Ratio	Lower	Upper
152	100		
151	4.9	3.9	5.9
153	12.6	10.3	15.5

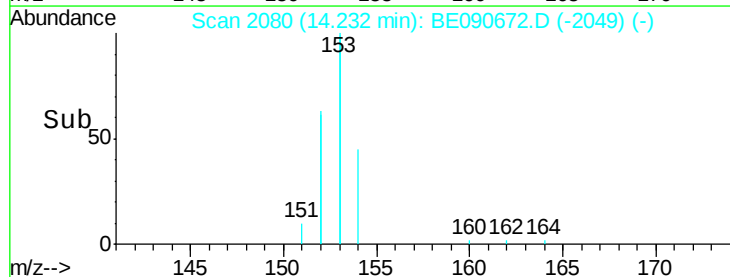
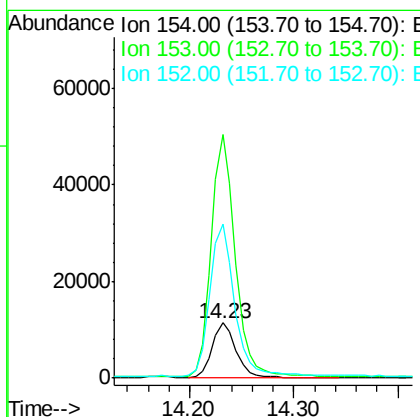
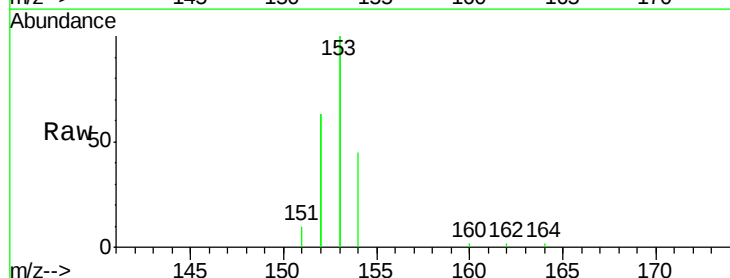
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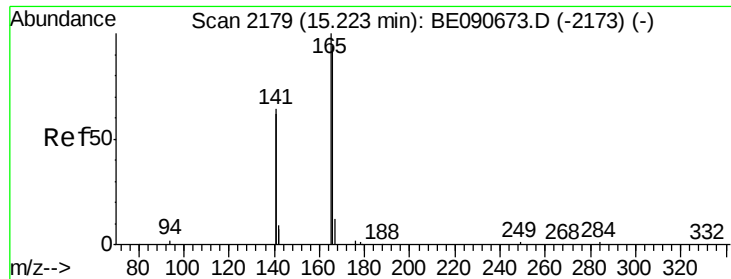
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#16
Acenaphthene
Concen: 0.83 ng
RT: 14.23 min Scan# 2080
Delta R.T. -0.00 min
Lab File: BE090672.D
Acq: 1 Sep 2015 18:43

Tgt Ion	Ratio	Lower	Upper
154	100		
153	444.9	354.5	531.7
152	287.3	227.8	341.6





#17

Fluorene

Concen: 0.79 ng

RT: 15.22 min Scan# 2179

Delta R.T. 0.00 min

Lab File: BE090672.D

Acq: 1 Sep 2015 18:43

Instrument :

BNA_E

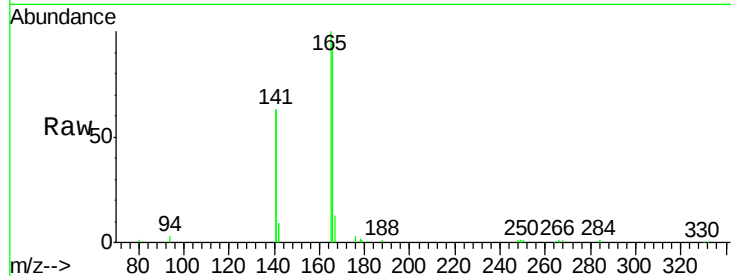
ClientSampled :

SSTDIC0.8

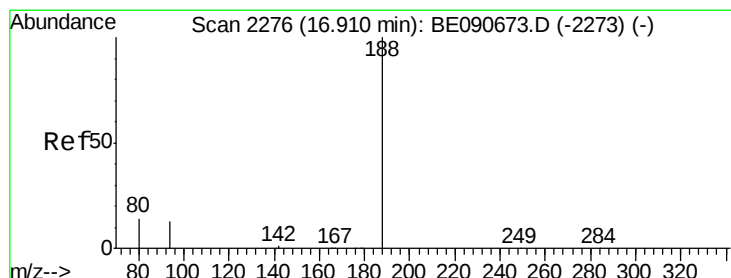
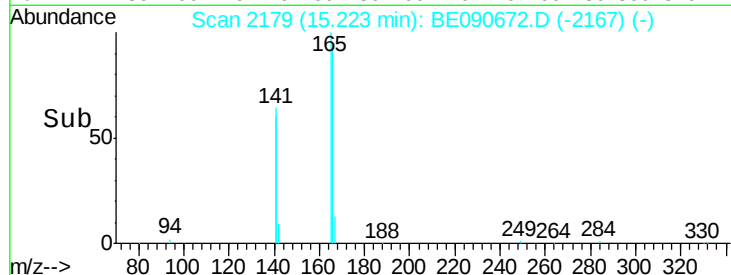
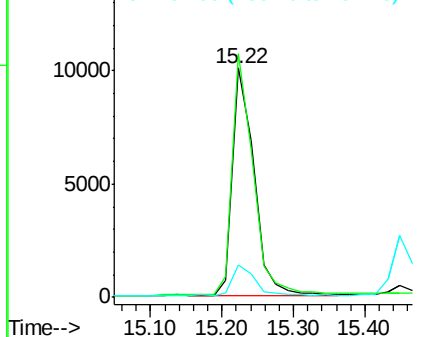
Tgt Ion:	166	Resp:	20835
Ion Ratio	Lower	Upper	
166	100		
165	104.3	82.7	124.1
167	14.1	10.7	16.1

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Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E



#18

Phenanthrene-d10

Concen: 5.00 ng

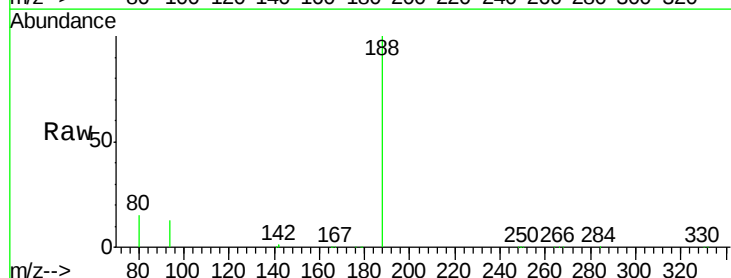
RT: 16.91 min Scan# 2276

Delta R.T. 0.00 min

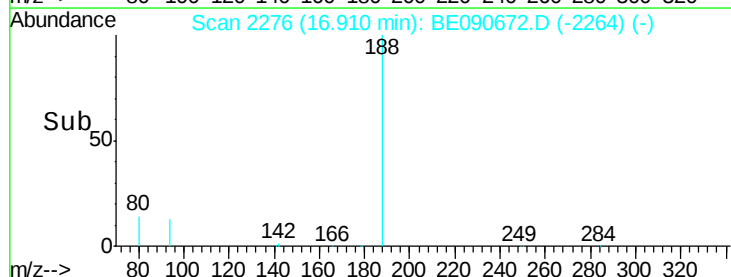
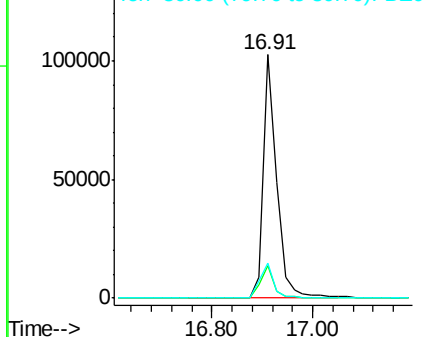
Lab File: BE090672.D

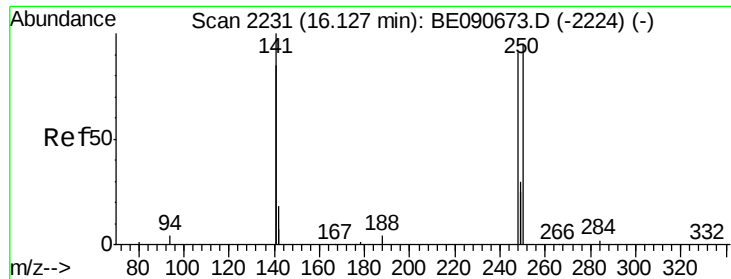
Acq: 1 Sep 2015 18:43

Tgt Ion:	188	Resp:	184319
Ion Ratio	Lower	Upper	
188	100		
94	13.2	10.3	15.5
80	14.6	11.0	16.6



Abundance Ion 188.00 (187.70 to 188.70): E
Ion 94.00 (93.70 to 94.70): BE0
Ion 80.00 (79.70 to 80.70): BE0





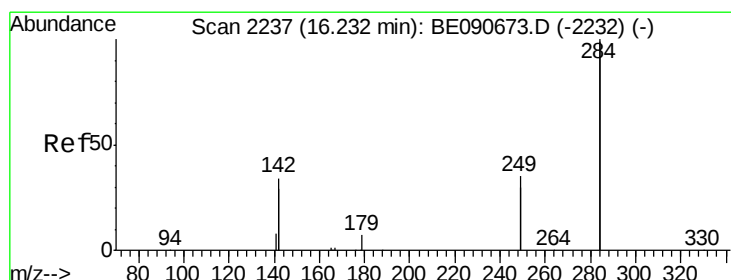
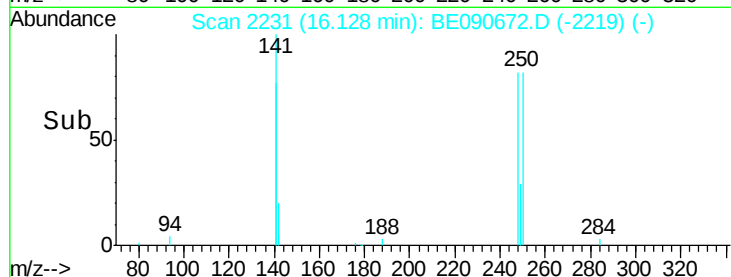
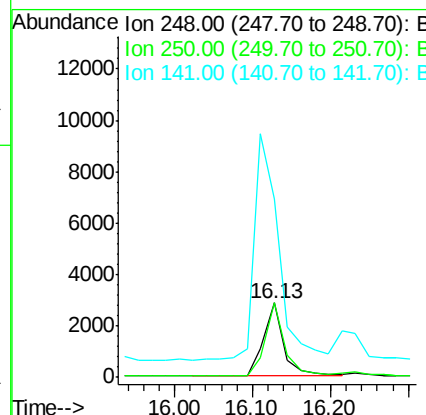
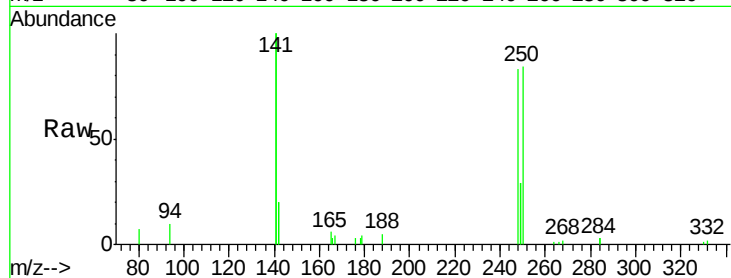
#19
4-Bromophenyl-phenylether
Concen: 0.70 ng
RT: 16.13 min Scan# 2231
Delta R.T. 0.00 min
Lab File: BE090672.D
Acq: 1 Sep 2015 18:43

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

Tgt Ion	Ratio	Lower	Upper
248	100		
250	97.2	76.7	115.1
141	369.2	292.6	439.0

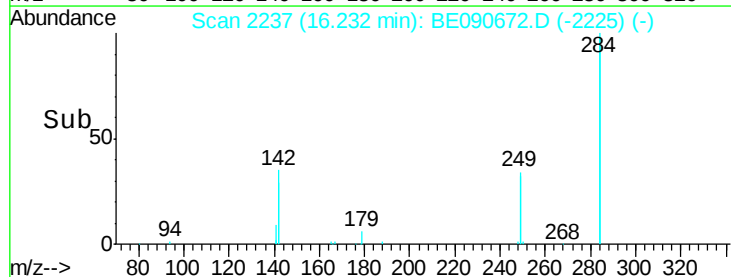
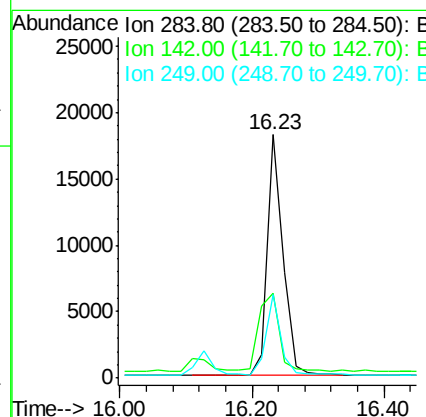
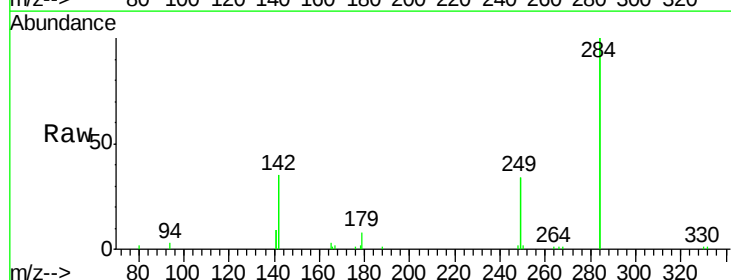
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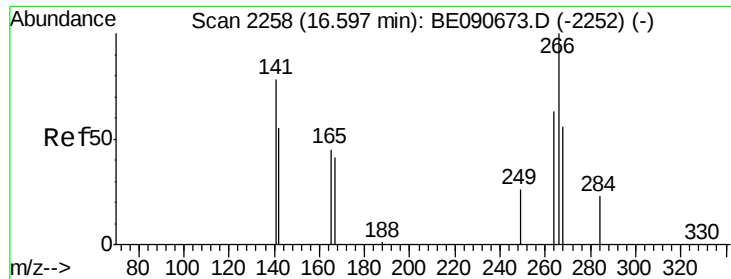
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#20
Hexachlorobenzene
Concen: 0.89 ng
RT: 16.23 min Scan# 2237
Delta R.T. 0.00 min
Lab File: BE090672.D
Acq: 1 Sep 2015 18:43

Tgt Ion	Ratio	Lower	Upper
284	100		
142	41.3	35.0	52.4
249	31.3	25.5	38.3





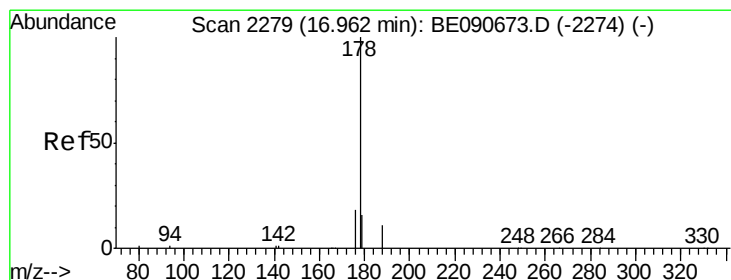
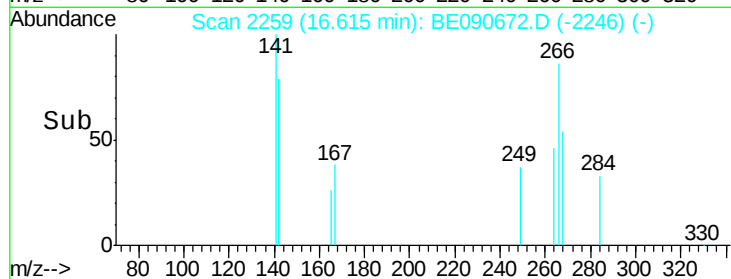
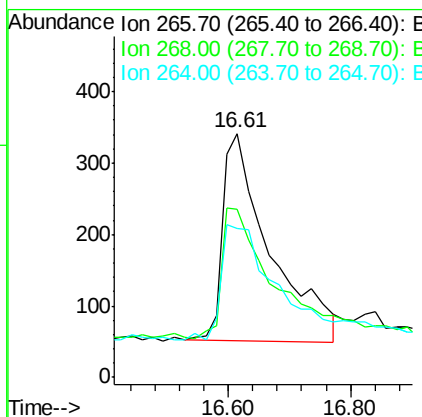
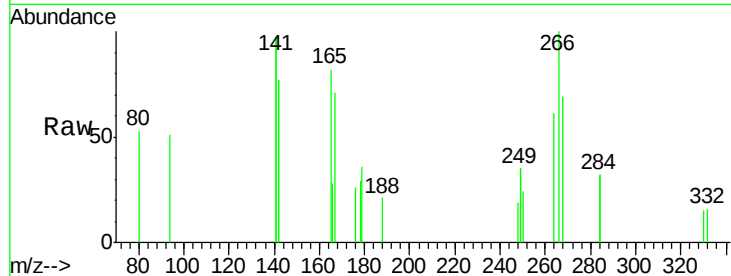
#21
 Pentachlorophenol
 Concen: 0.55 ng m
 RT: 16.61 min Scan# 2259
 Delta R.T. 0.02 min
 Lab File: BE090672.D
 Acq: 1 Sep 2015 18:43

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Tgt Ion	Ratio	Lower	Upper
266	100		
268	69.2	49.6	74.4
264	61.3	53.9	80.9

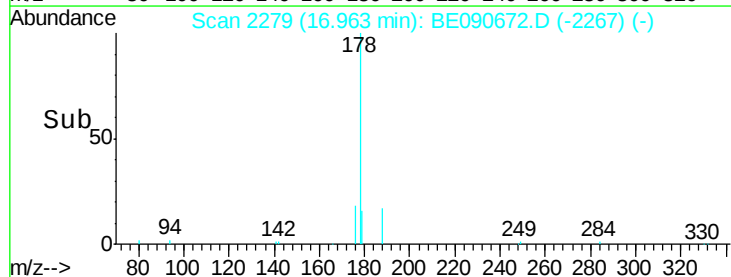
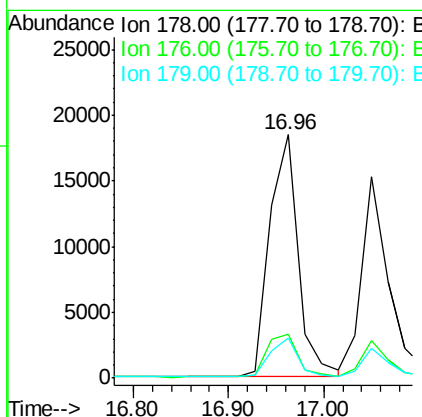
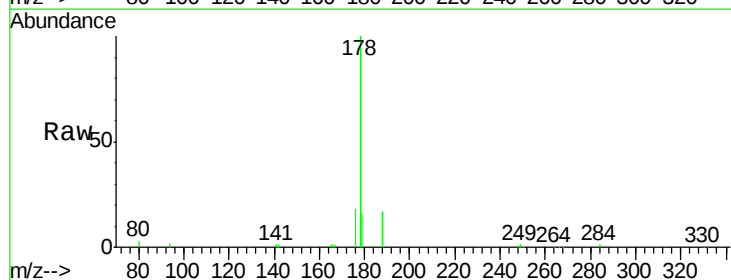
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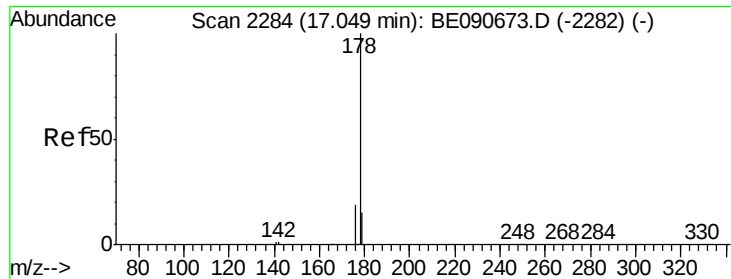
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#22
 Phenanthrene
 Concen: 0.80 ng
 RT: 16.96 min Scan# 2279
 Delta R.T. 0.00 min
 Lab File: BE090672.D
 Acq: 1 Sep 2015 18:43

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.6	23.4
179	16.1	12.8	19.2





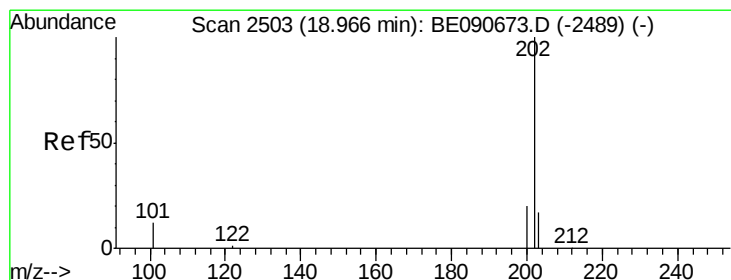
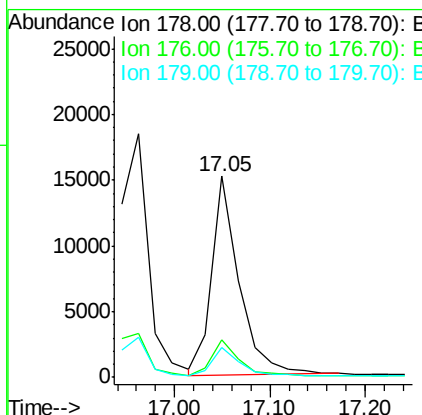
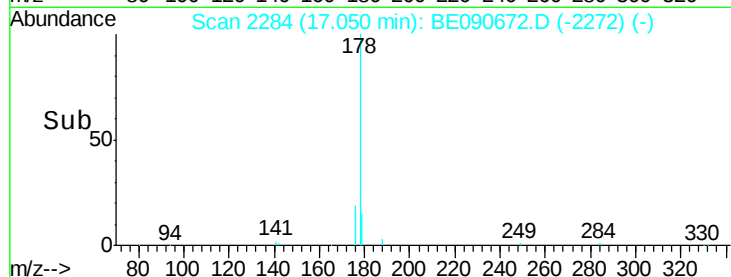
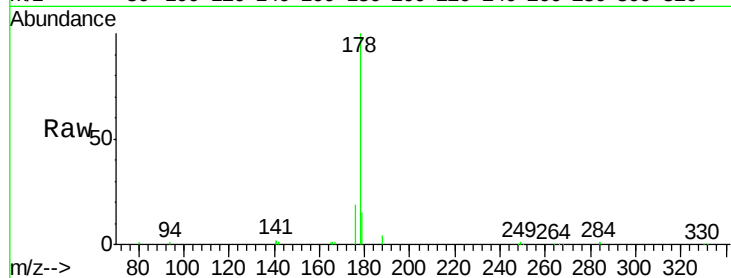
#23
 Anthracene
 Concen: 0.69 ng
 RT: 17.05 min Scan# 2284
 Delta R.T. 0.00 min
 Lab File: BE090672.D
 Acq: 1 Sep 2015 18:43

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:	178	Resp:	30283
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.0	22.6
179	14.3	12.3	18.5

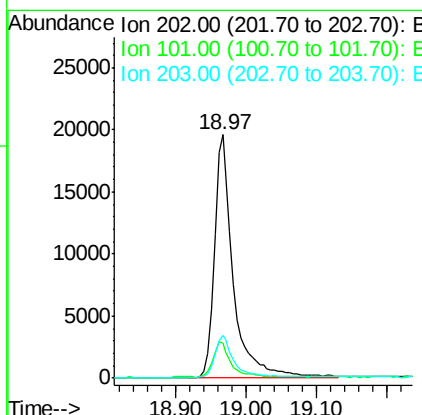
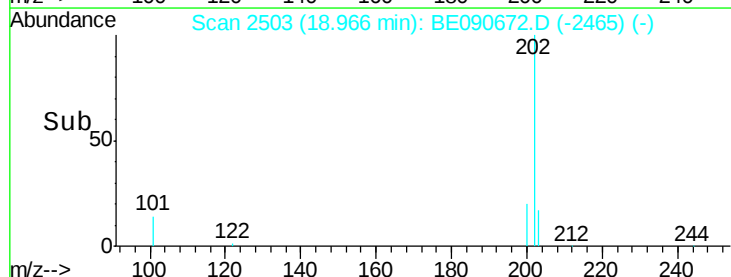
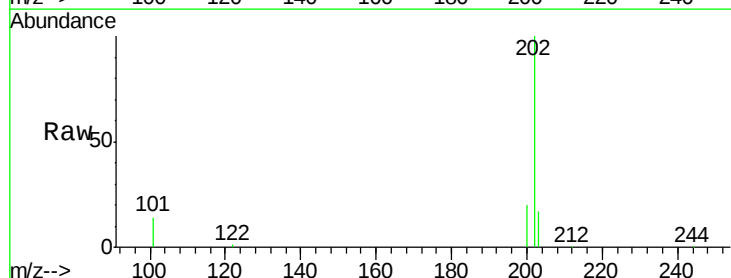
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#24
 Fluoranthene
 Concen: 0.72 ng
 RT: 18.97 min Scan# 2503
 Delta R.T. -0.00 min
 Lab File: BE090672.D
 Acq: 1 Sep 2015 18:43

Tgt Ion:	202	Resp:	36775
Ion Ratio	Lower	Upper	
202	100		
101	14.0	11.0	16.6
203	17.5	13.9	20.9





#25

Chrysene-d12

Concen: 5.00 ng

RT: 21.07 min Scan# 2862

Delta R.T. -0.00 min

Lab File: BE090672.D

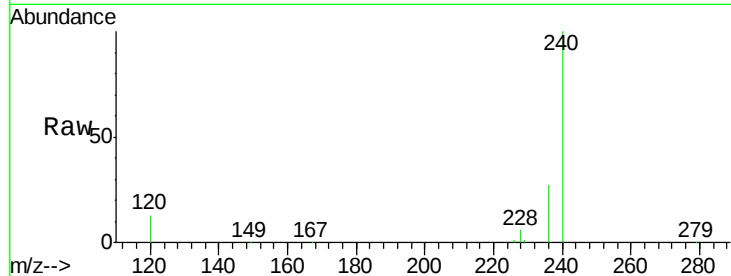
Acq: 1 Sep 2015 18:43

Instrument :

BNA_E

ClientSampleId :

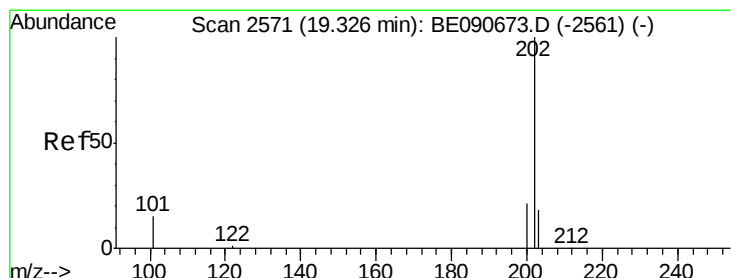
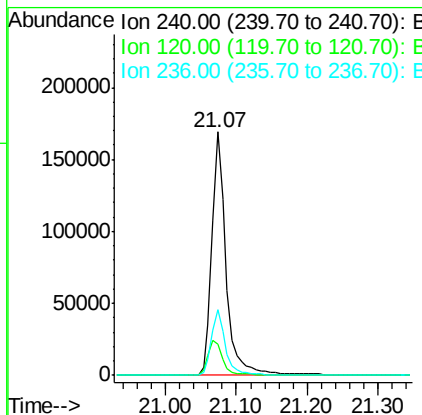
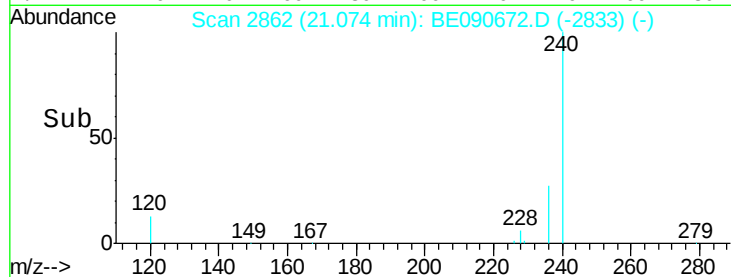
SSTDIC0.8



Tgt Ion:	240	Resp:	236937
Ion Ratio	Lower	Upper	
240	100		
120	12.6	10.1	15.1
236	27.1	21.9	32.9

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#26

Pyrene

Concen: 0.57 ng

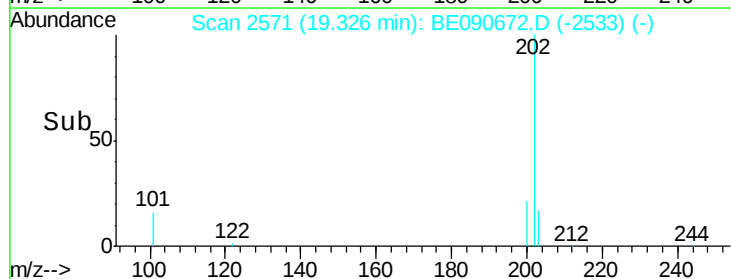
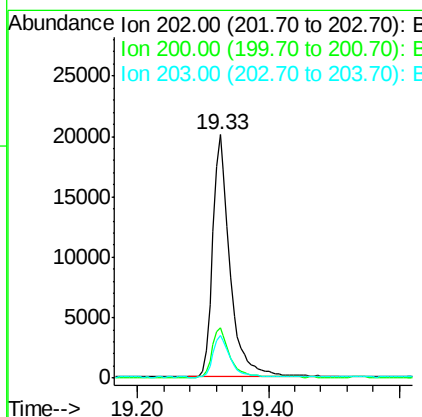
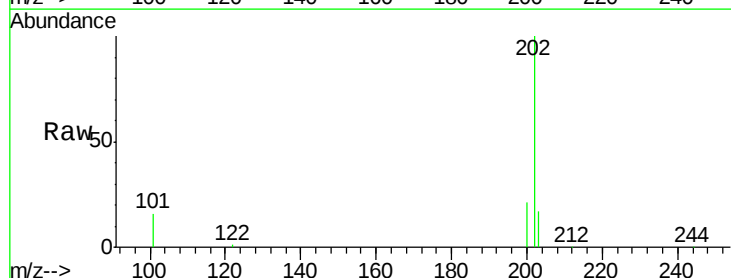
RT: 19.33 min Scan# 2571

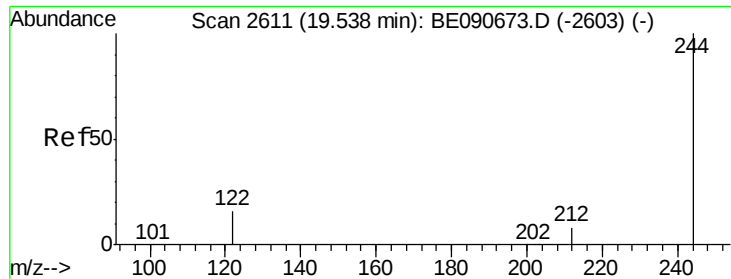
Delta R.T. -0.00 min

Lab File: BE090672.D

Acq: 1 Sep 2015 18:43

Tgt Ion:	202	Resp:	37170
Ion Ratio	Lower	Upper	
202	100		
200	20.8	16.7	25.1
203	17.2	13.8	20.6





#27

Terphenyl-d14

Concen: 0.48 ng

RT: 19.54 min Scan# 2611

Delta R.T. -0.00 min

Lab File: BE090672.D

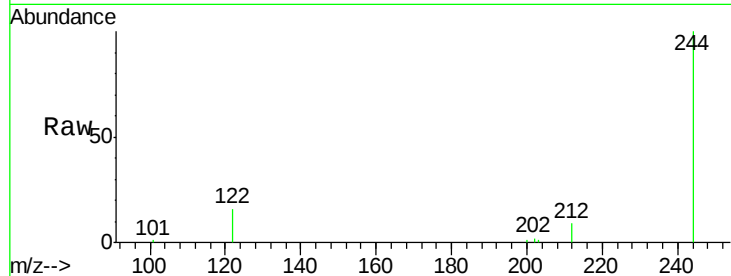
Acq: 1 Sep 2015 18:43

Instrument :

BNA_E

ClientSampleId :

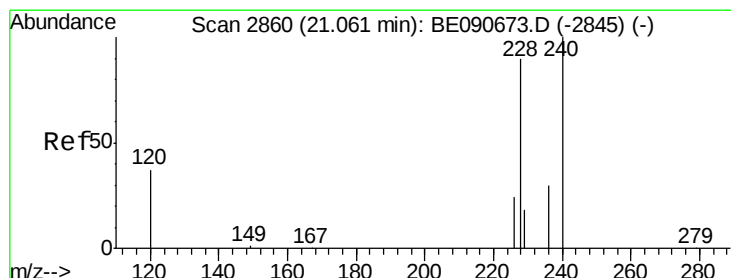
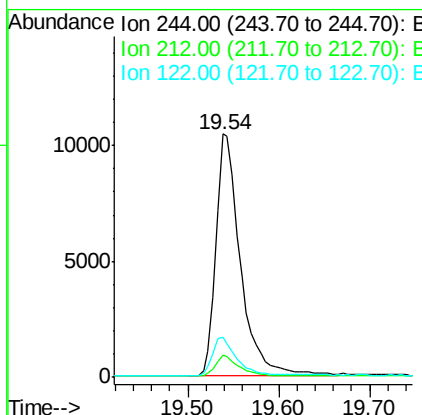
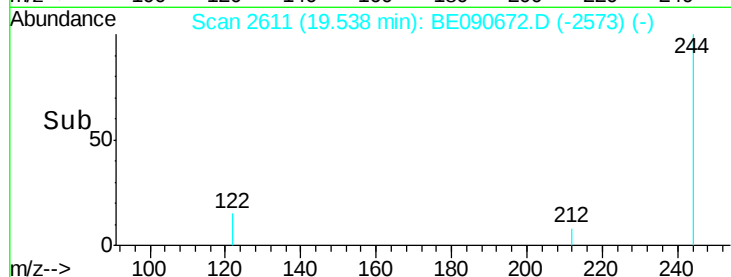
SSTDICC0.8



Tgt Ion:	244	Resp:	19844
Ion Ratio	Lower	Upper	
244	100		
212	8.8	6.9	10.3
122	16.2	12.9	19.3

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#28

Benzo(a)anthracene

Concen: 0.69 ng

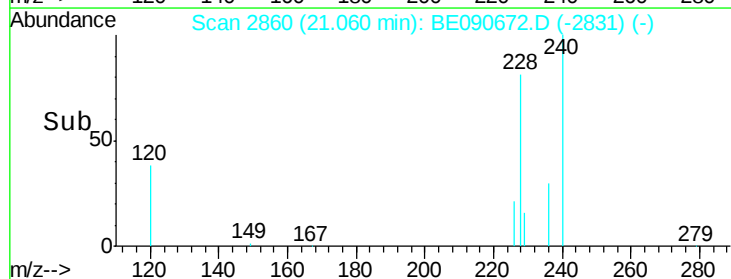
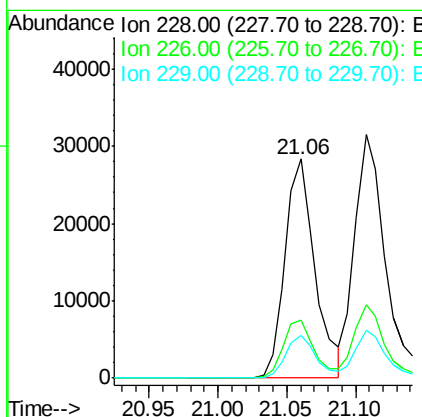
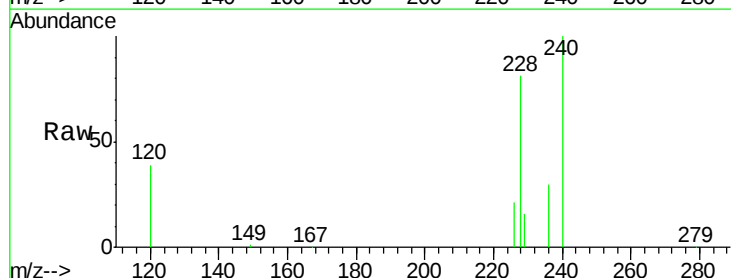
RT: 21.06 min Scan# 2860

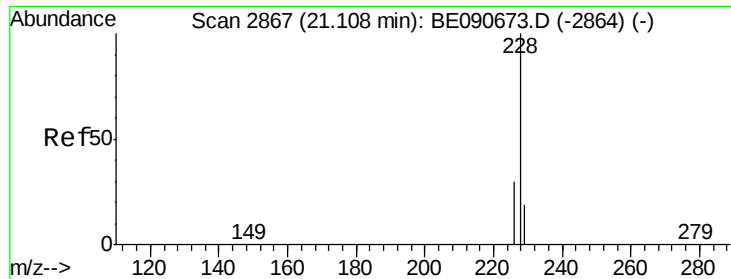
Delta R.T. -0.00 min

Lab File: BE090672.D

Acq: 1 Sep 2015 18:43

Tgt Ion:	228	Resp:	42677
Ion Ratio	Lower	Upper	
228	100		
226	26.5	21.6	32.4
229	19.8	15.9	23.9





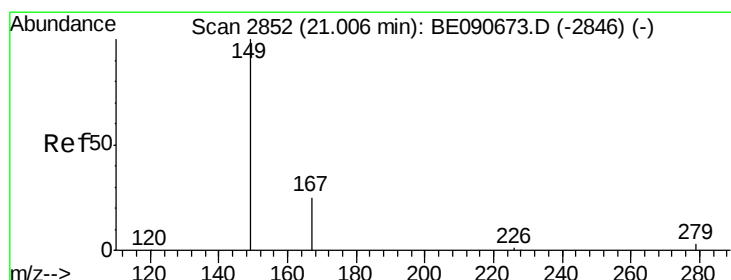
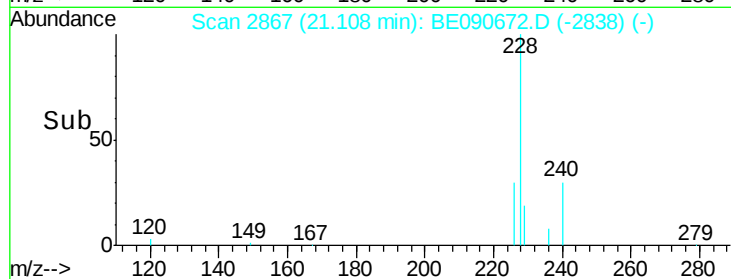
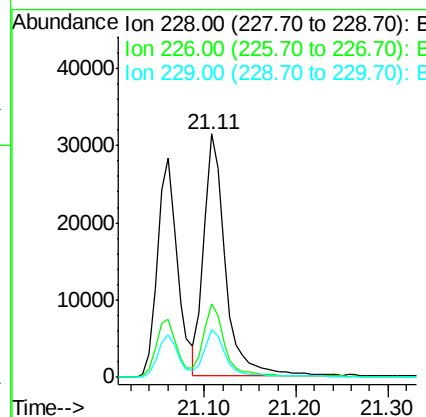
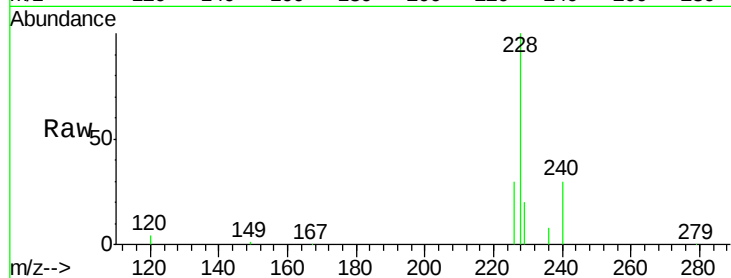
#29
Chrysene
Concen: 0.80 ng
RT: 21.11 min Scan# 2867
Delta R.T. -0.00 min
Lab File: BE090672.D
Acq: 1 Sep 2015 18:43

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.3	24.2	36.4
229	19.6	15.3	22.9

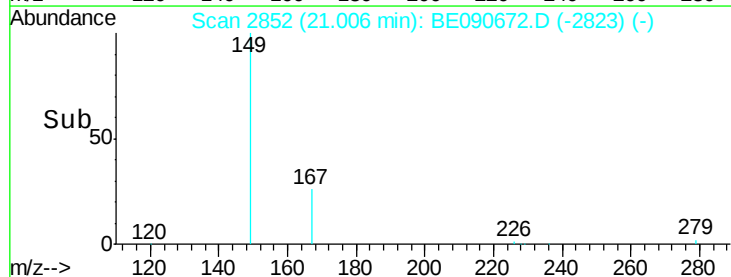
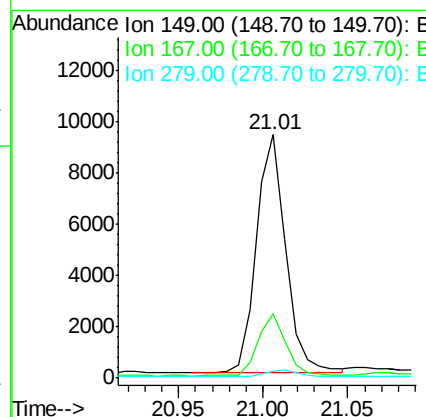
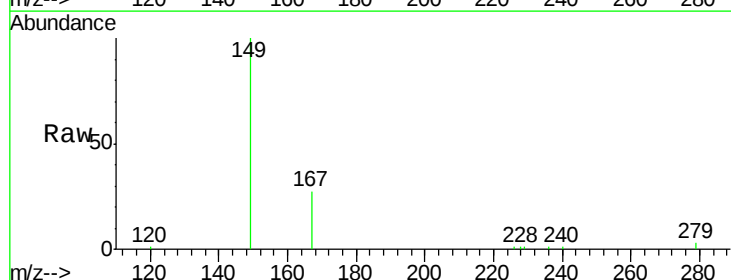
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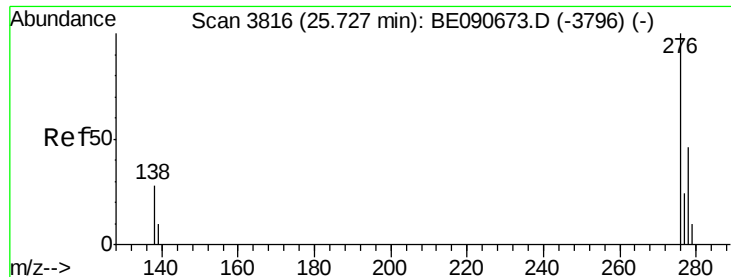
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#30
Bis(2-ethylhexyl)phthalate
Concen: 0.34 ng
RT: 21.01 min Scan# 2852
Delta R.T. -0.00 min
Lab File: BE090672.D
Acq: 1 Sep 2015 18:43

Tgt Ion	Ratio	Lower	Upper
149	100		
167	25.2	20.1	30.1
279	2.8	2.3	3.5





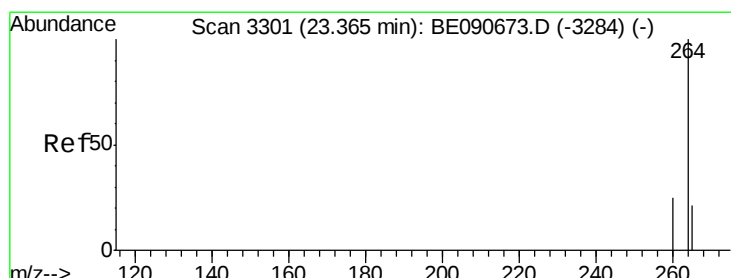
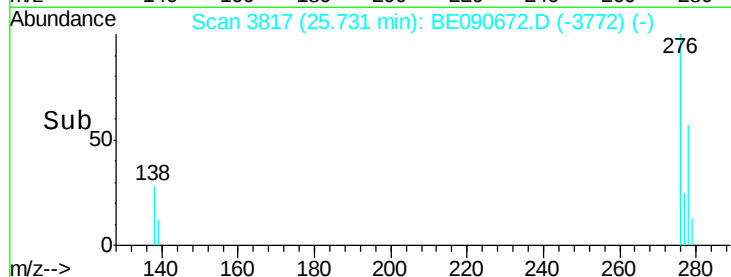
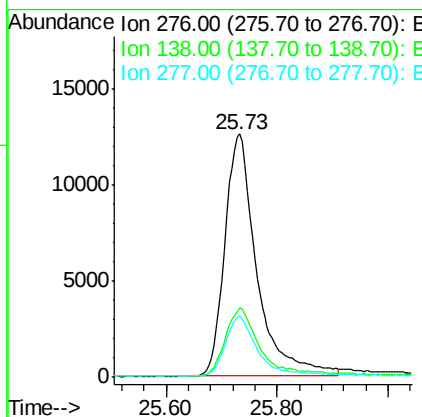
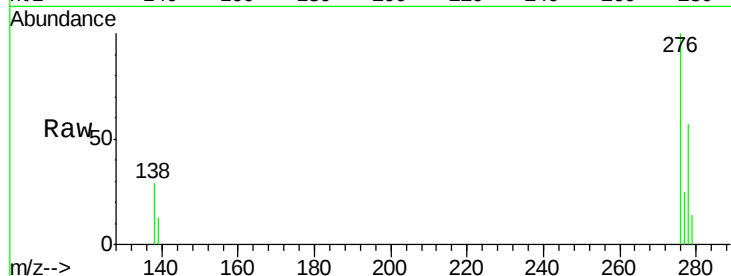
#31
Indeno(1,2,3-cd)pyrene
Concen: 0.85 ng
RT: 25.73 min Scan# 3817
Delta R.T. 0.00 min
Lab File: BE090672.D
Acq: 1 Sep 2015 18:43

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tgt Ion	Ratio	Resp	Lower	Upper
276	100	50601		
138	27.4	23.3	34.9	
277	24.6	19.8	29.6	

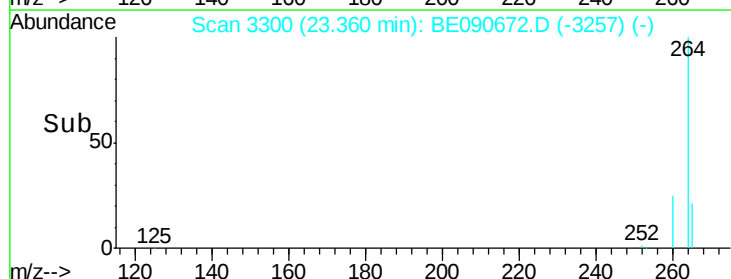
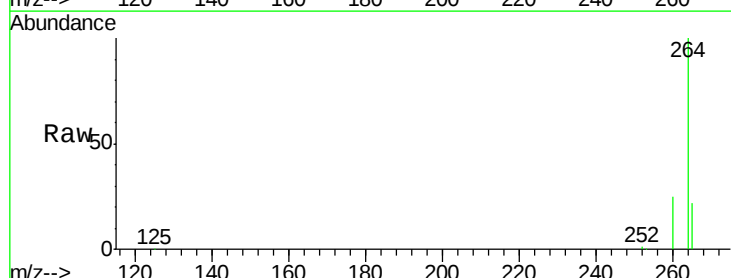
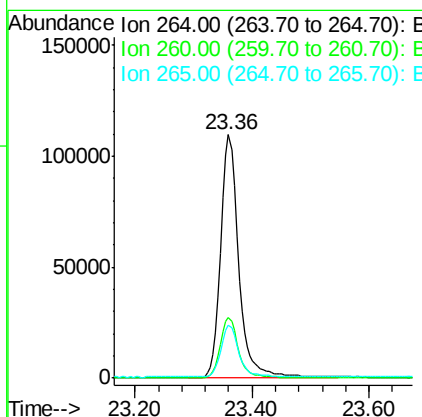
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#32
Perylene-d12
Concen: 5.00 ng
RT: 23.36 min Scan# 3300
Delta R.T. -0.00 min
Lab File: BE090672.D
Acq: 1 Sep 2015 18:43

Tgt Ion	Ratio	Resp	Lower	Upper
264	100	233696		
260	24.8	19.7	29.5	
265	22.0	17.5	26.3	





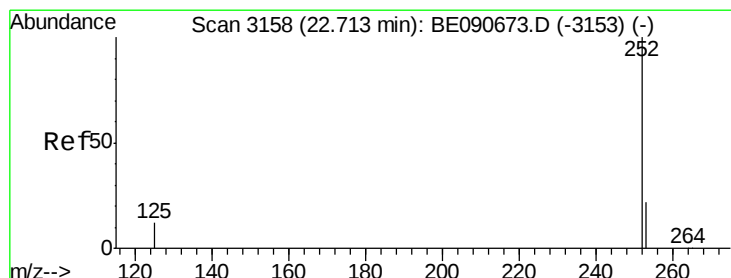
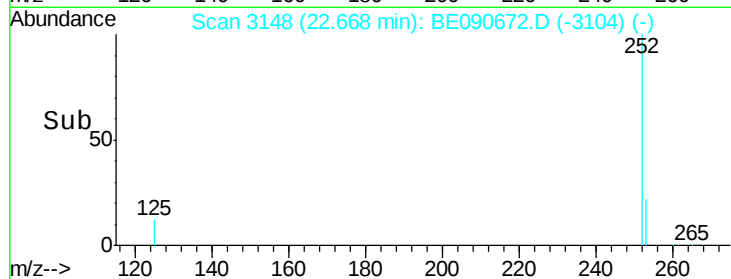
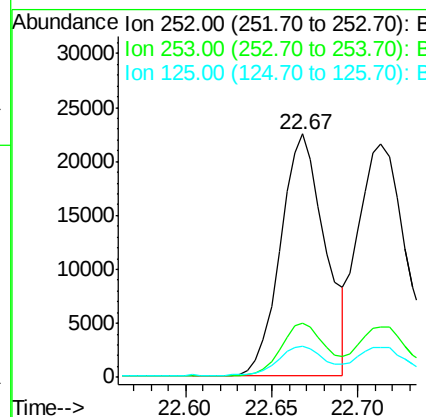
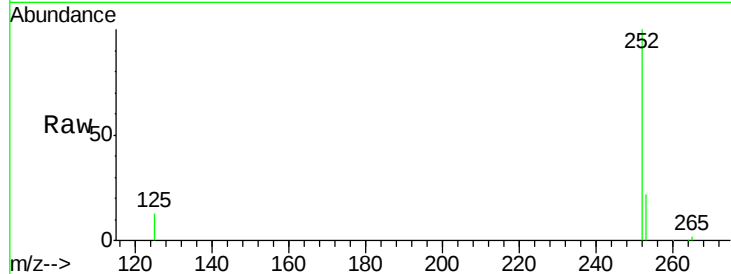
#33
Benzo(b)fluoranthene
Concen: 0.74 ng
RT: 22.67 min Scan# 3148
Delta R.T. -0.00 min
Lab File: BE090672.D
Acq: 1 Sep 2015 18:43

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.9	26.9
125	12.8	10.6	16.0

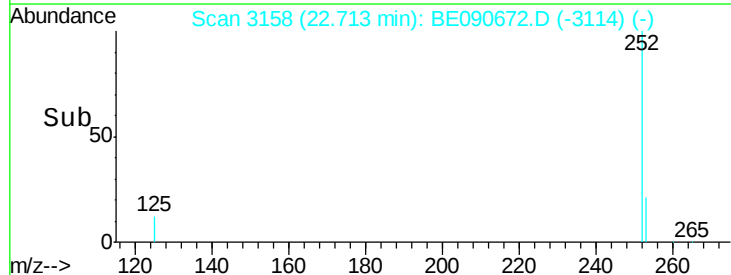
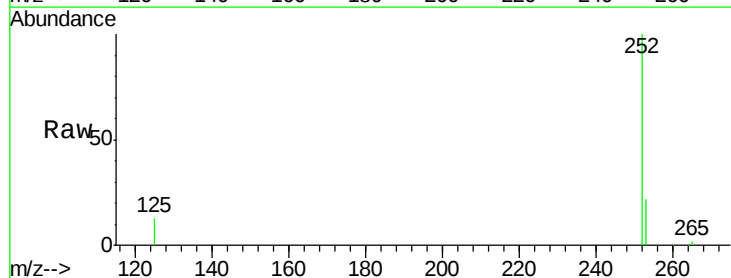
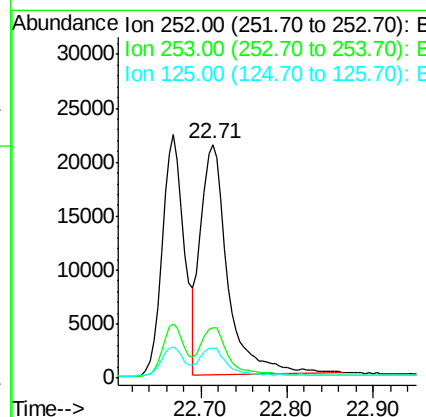
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#34
Benzo(k)fluoranthene
Concen: 0.74 ng
RT: 22.71 min Scan# 3158
Delta R.T. -0.00 min
Lab File: BE090672.D
Acq: 1 Sep 2015 18:43

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.9	26.9
125	12.9	10.1	15.1





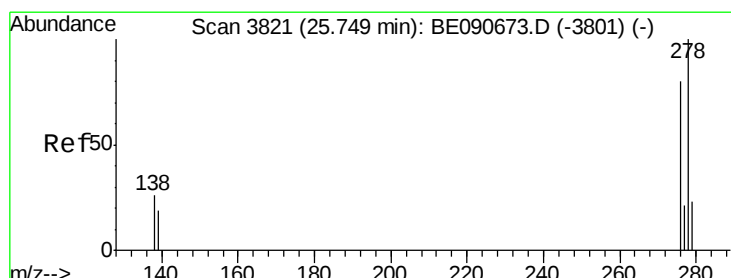
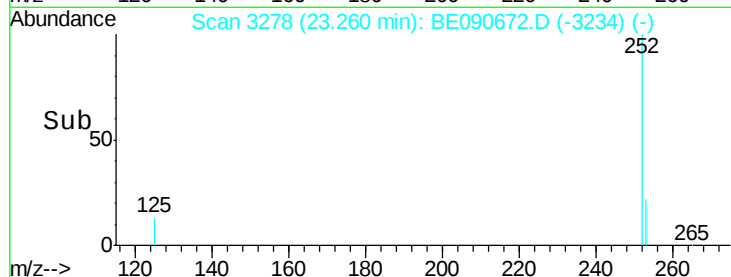
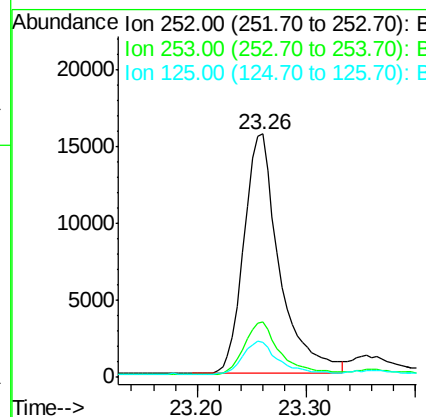
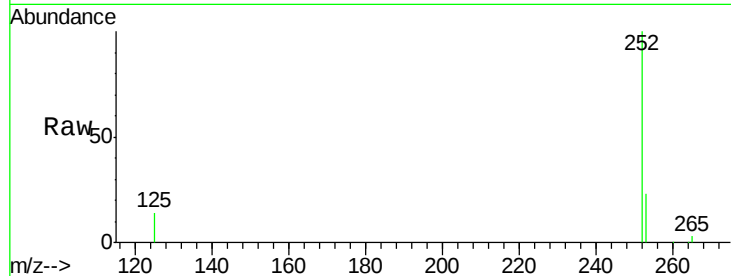
#35
Benzo(a)pyrene
Concen: 0.70 ng
RT: 23.26 min Scan# 3278
Delta R.T. -0.00 min
Lab File: BE090672.D
Acq: 1 Sep 2015 18:43

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.5	26.3
125	14.4	11.6	17.4

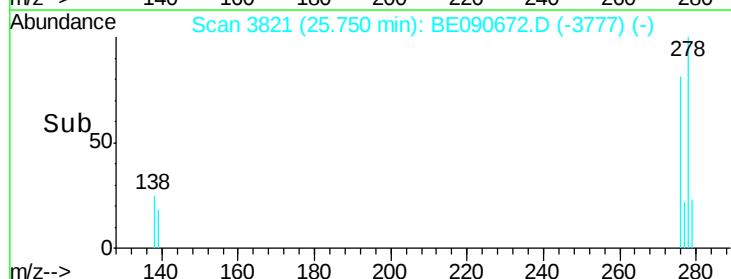
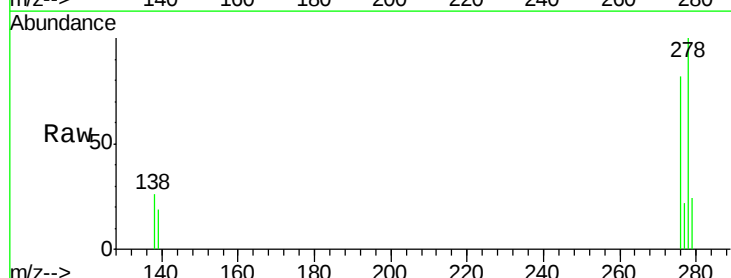
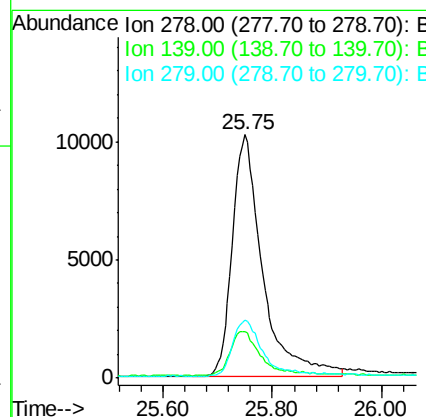
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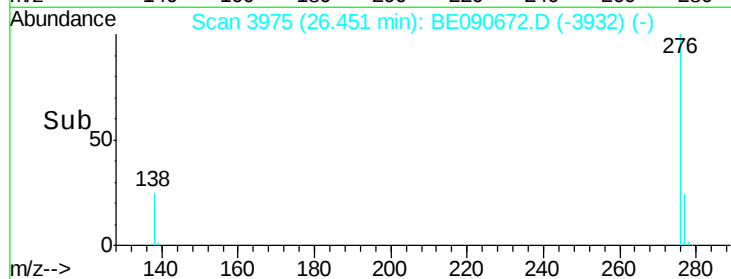
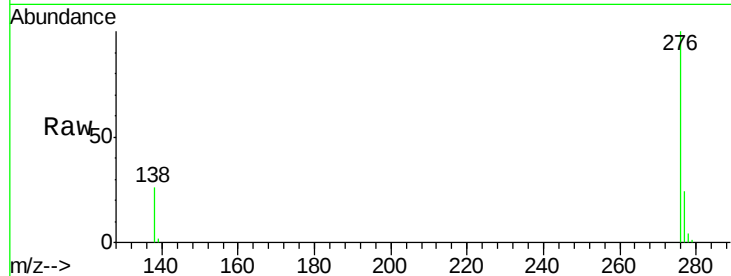
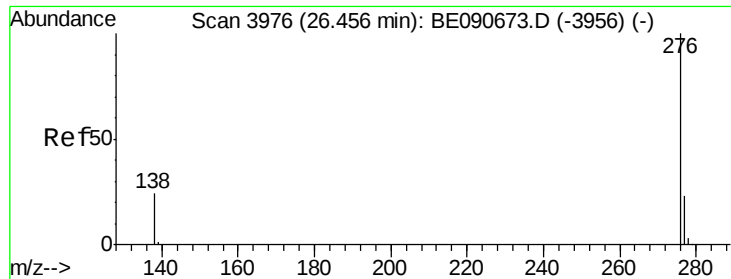
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#36
Dibenzo(a,h)anthracene
Concen: 0.80 ng
RT: 25.75 min Scan# 3821
Delta R.T. 0.00 min
Lab File: BE090672.D
Acq: 1 Sep 2015 18:43

Tgt Ion	Ratio	Lower	Upper
278	100		
139	19.1	15.4	23.0
279	24.0	18.8	28.2





#37
 Benzo(g,h,i)perylene
 Concen: 0.83 ng
 RT: 26.45 min Scan# 3975
 Delta R.T. -0.00 min
 Lab File: BE090672.D
 Acq: 1 Sep 2015 18:43

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.0	18.5	27.7
138	25.6	20.1	30.1

Manual Integrations
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