

Data Path : Z:\HPCHEM1\BNA E\DATA\BE041816\
 Data File : BE091661.D
 Acq On : 18 Apr 2016 12:35
 Operator : UM/SJ
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICCC0.4

Manual Integrations
 APPROVED

Sohil
 4/19/2016 6:38:25 PM

Quant Time: Apr 18 13:37:39 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE041816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 18 13:19:42 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	34475	5.00	ng	0.00
7) Naphthalene-d8	10.57	136	165953	5.00	ng	0.00
13) Acenaphthene-d10	14.42	164	99363	5.00	ng	0.00
19) Phenanthrene-d10	17.15	188	272519	5.00	ng	0.00
26) Chrysene-d12	21.31	240	296327	5.00	ng	0.00
35) Perylene-d12	23.76	264	264538	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.41	112	2846	0.35	ng	0.00
5) Phenol-d6	6.97	99	3717	0.34	ng	0.00
8) Nitrobenzene-d5	8.96	82	2930	0.30	ng	0.00
14) 2,4,6-Tribromophenol	15.91	330	693m	0.43	ng	0.00
15) 2-Fluorobiphenyl	13.05	172	10928	0.40	ng	0.00
29) Terphenyl-d14	19.76	244	15433	0.42	ng	0.00

Target Compounds						Qvalue
2) 1,4-Dioxane	3.35	88	1780	0.39	ng	93
3) n-Nitrosodimethylamine	3.66	42	1842	0.35	ng	# 90
6) bis(2-Chloroethyl)ether	7.23	93	3552	0.37	ng	# 76
9) Nitrobenzene	9.00	77	3025	0.41	ng	95
10) Naphthalene	10.63	128	13587	0.40	ng	98
11) Hexachlorobutadiene	10.92	225	1940m	0.39	ng	
12) 2-Methylnaphthalene	12.24	142	8361	0.38	ng	98
16) Acenaphthylene	14.14	152	12770m	0.33	ng	
17) Acenaphthene	14.47	154	10096	0.41	ng	91
18) Fluorene	15.46	166	11724	0.38	ng	98
20) 4-Bromophenyl-phenylether	16.34	248	3235	0.34	ng	98
21) Hexachlorobenzene	16.46	284	3624	0.36	ng	98
22) Pentachlorophenol	16.81	266	785	0.37	ng	95
23) Phenanthrene	17.19	178	22618	0.36	ng	99
24) Anthracene	17.29	178	18842	0.34	ng	99
25) Fluoranthene	19.21	202	21273	0.32	ng	97
27) Benzidine	19.40	184	4479	0.48	ng	# 82
28) Pyrene	19.55	202	22326	0.38	ng	99
30) Benzo(a)anthracene	21.29	228	26118m	0.39	ng	
31) 3,3'-Dichlorobenzidine	21.24	252	8308	0.33	ng	# 81
32) Chrysene	21.34	228	28316m	0.47	ng	
33) Bis(2-ethylhexyl)phthalate	21.22	149	4130	0.34	ng	# 87
34) Indeno(1,2,3-cd)pyrene	26.32	276	24526	0.37	ng	97
36) Benzo(b)fluoranthene	23.00	252	21776	0.35	ng	100
37) Benzo(k)fluoranthene	23.06	252	23569	0.39	ng	96
38) Benzo(a)pyrene	23.64	252	20043	0.35	ng	98
39) Dibenzo(a,h)anthracene	26.34	278	19877	0.35	ng	95
40) Benzo(g,h,i)perylene	27.10	276	20910	0.36	ng	96

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

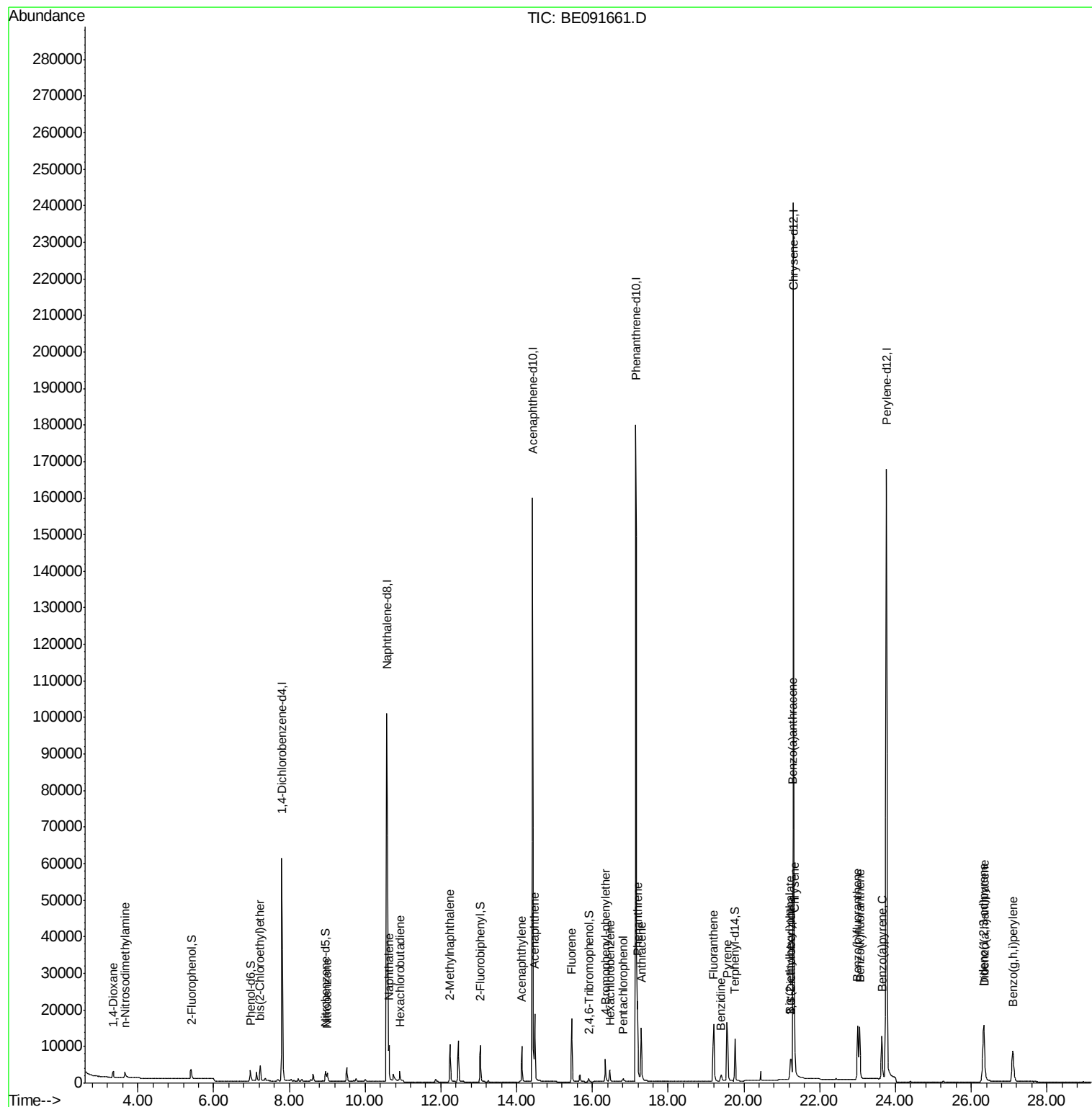
Data Path : Z:\HPCHEM1\BNA E\DATA\BE041816\
Data File : BE091661.D
Acq On : 18 Apr 2016 12:35
Operator : UM/SJ
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

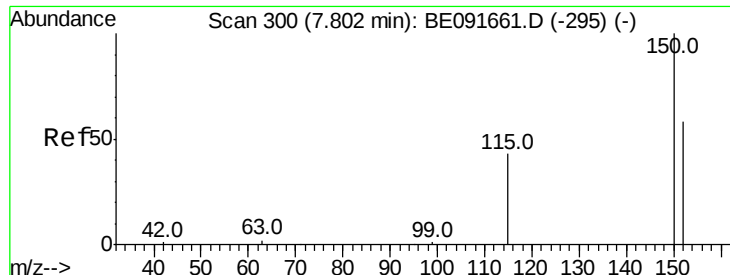
Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Manual Integrations
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Quant Time: Apr 18 13:37:39 2016
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE041816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 18 13:19:42 2016
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.80 min Scan# 300

Delta R.T. 0.00 min

Lab File: BE091661.D

Acq: 18 Apr 2016 12:35

Instrument :

BNA_E

ClientSampleId :

SSTDICCC0.4

Tot Ion:152 Resp: 34475

Ion Ratio Lower Upper

152 100

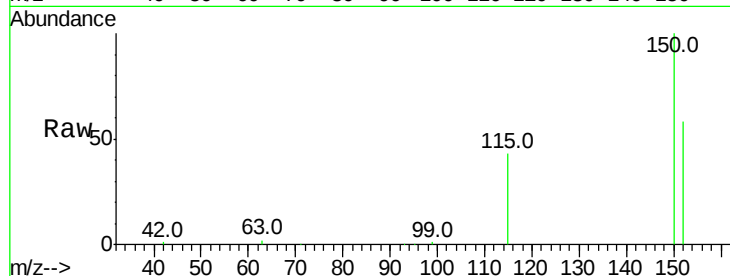
150 173.2 122.6 183.8

115 74.6 52.8 79.2

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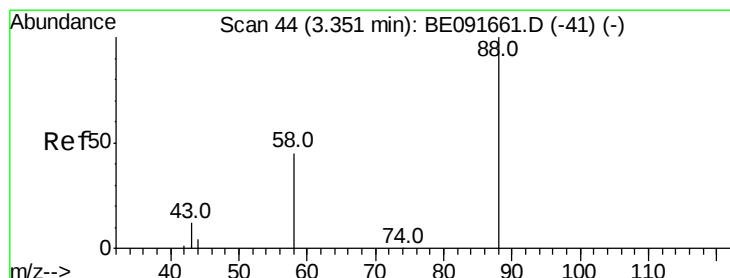
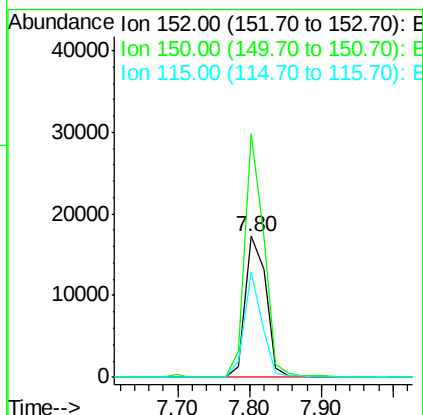
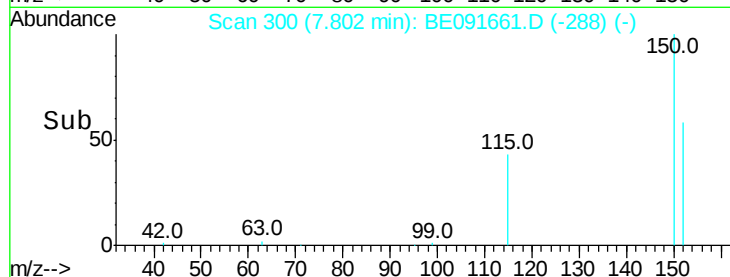
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Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 0.39 ng

RT: 3.35 min Scan# 44

Delta R.T. 0.00 min

Lab File: BE091661.D

Acq: 18 Apr 2016 12:35

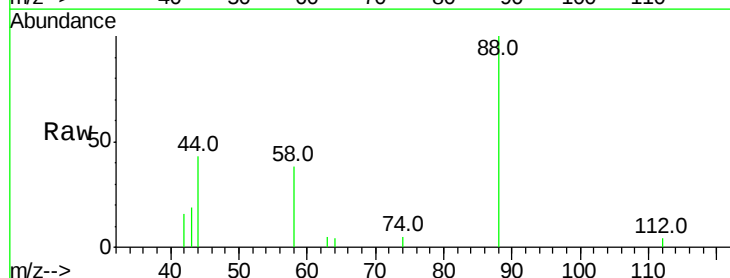
Tgt Ion: 88 Resp: 1780

Ion Ratio Lower Upper

88 100

58 75.1 65.8 98.6

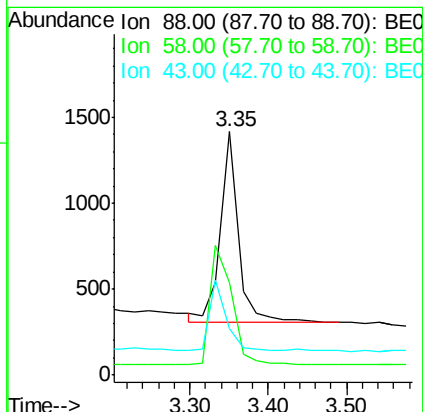
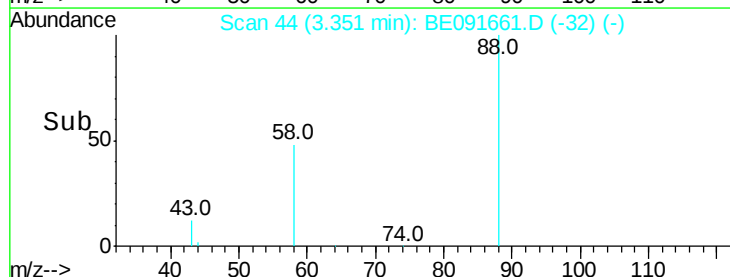
43 34.3 25.3 37.9

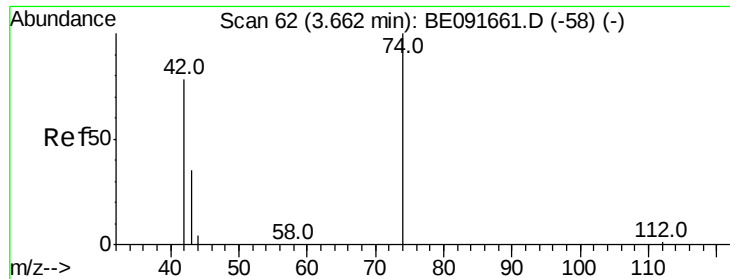


Abundance Ion 88.00 (87.70 to 88.70): BE0

Ion 58.00 (57.70 to 58.70): BE0

Ion 43.00 (42.70 to 43.70): BE0





#3

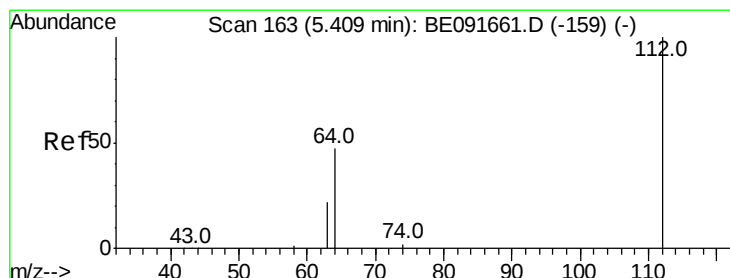
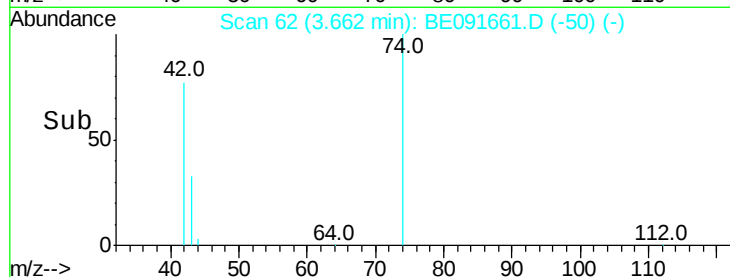
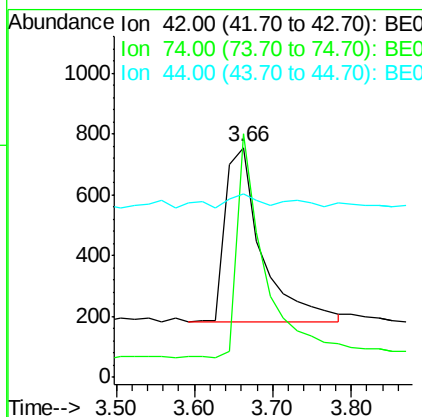
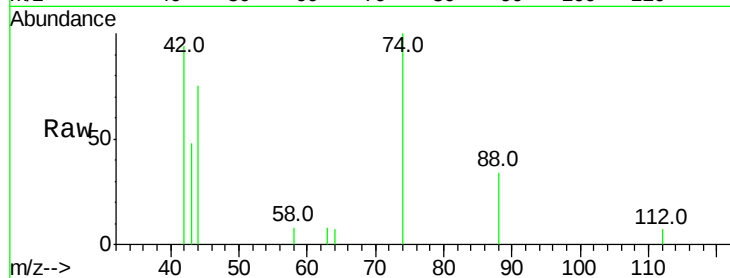
n-Nitrosodimethylamine
 Concen: 0.35 ng
 RT: 3.66 min Scan# 62
 Delta R.T. 0.00 min
 Lab File: BE091661.D
 Acq: 18 Apr 2016 12:35

Instrument :
 BNA_E
 ClientSampled :
 SSTDICC0.4

Tot Ion	Ratio	Lower	Upper
42	100		
74	99.6	87.9	131.9
44	5.4	6.6	9.8#

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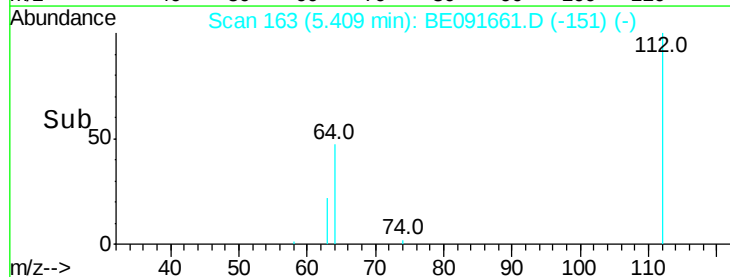
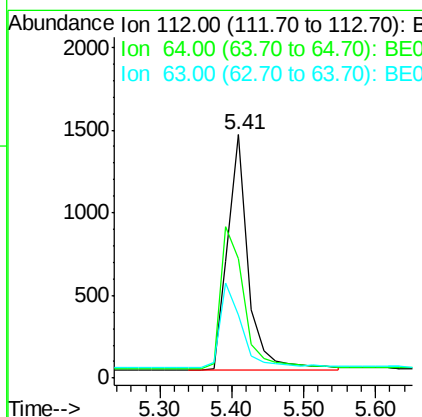
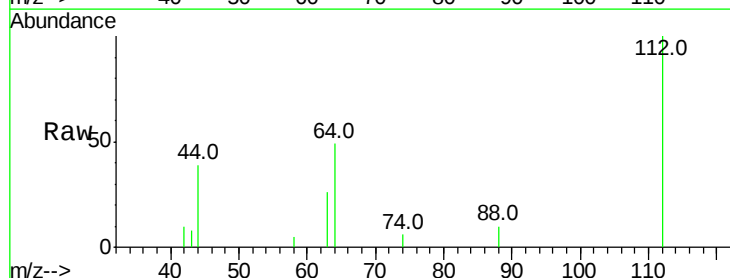
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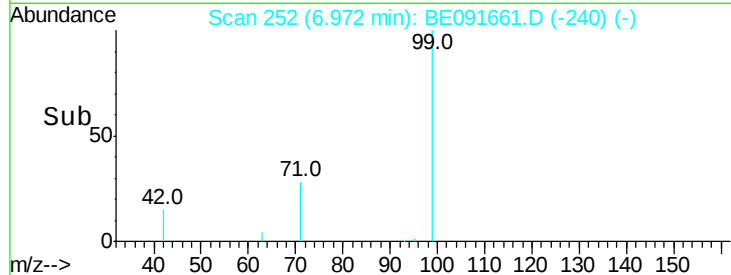
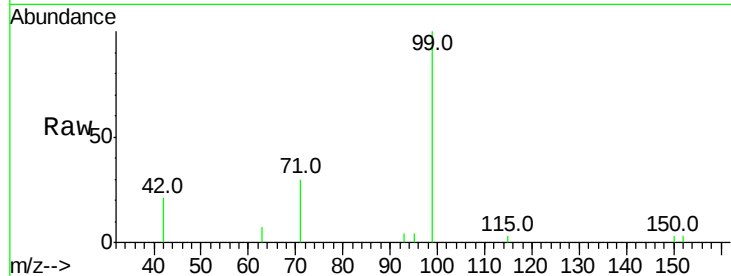
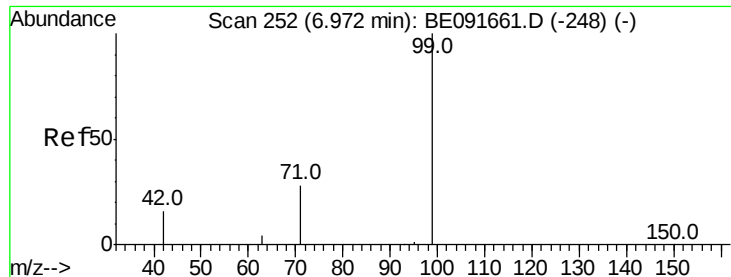


#4

2-Fluorophenol
 Concen: 0.35 ng
 RT: 5.41 min Scan# 163
 Delta R.T. 0.00 min
 Lab File: BE091661.D
 Acq: 18 Apr 2016 12:35

Tgt Ion	Ratio	Lower	Upper
112	100		
64	69.0	30.9	46.3#
63	38.7	16.7	25.1#





#5

Phenol-d6

Concen: 0.34 ng

RT: 6.97 min Scan# 252

Delta R.T. 0.00 min

Lab File: BE091661.D

Acq: 18 Apr 2016 12:35

Tot Ion:	99	Resp:	3717
Ion Ratio	Lower	Upper	
99	100		
42	26.7	16.2	24.2#
71	36.3	29.0	43.4

Instrument :

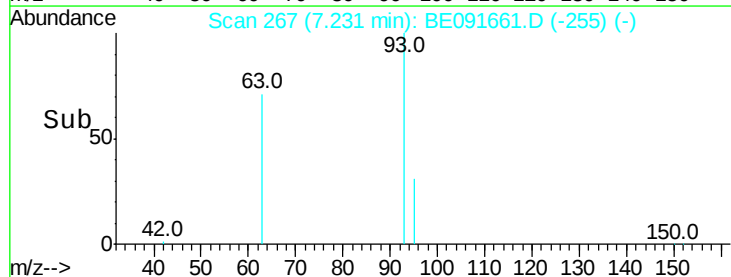
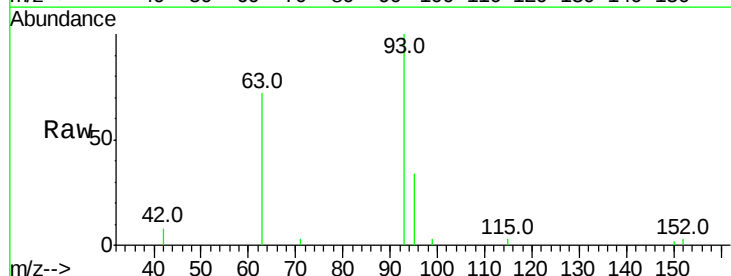
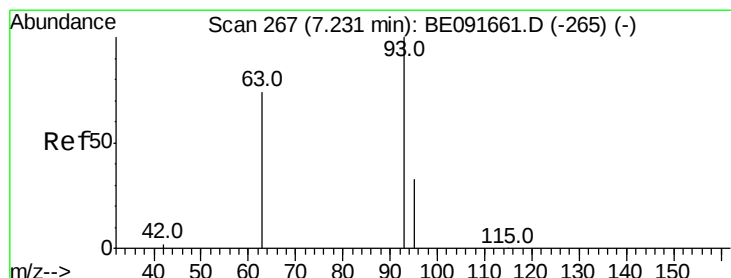
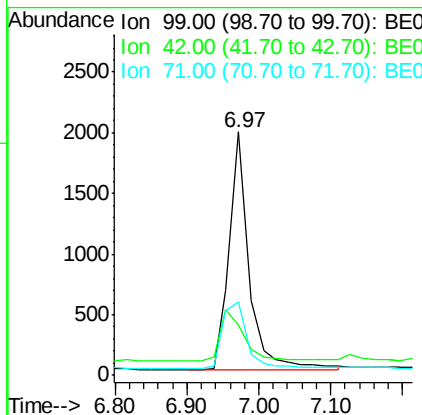
BNA_E

ClientSampleId :

SSTDICCC0.4

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 0.37 ng

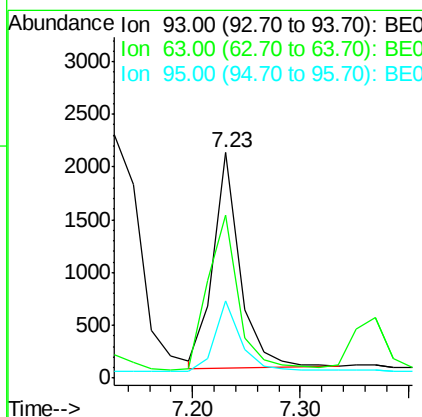
RT: 7.23 min Scan# 267

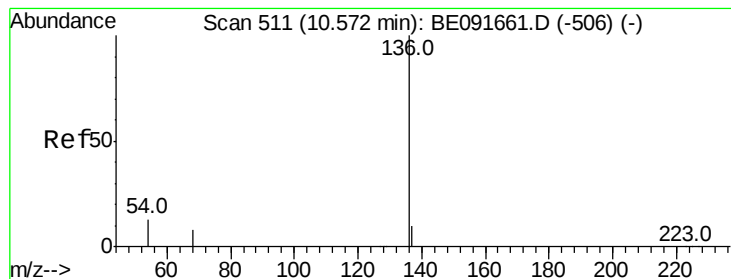
Delta R.T. 0.00 min

Lab File: BE091661.D

Acq: 18 Apr 2016 12:35

Tgt Ion:	93	Resp:	3552
Ion Ratio	Lower	Upper	
93	100		
63	84.3	49.5	74.3#
95	34.0	22.2	33.4#





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.57 min Scan# 511

Delta R.T. 0.00 min

Lab File: BE091661.D

Acq: 18 Apr 2016 12:35

Instrument :

BNA_E

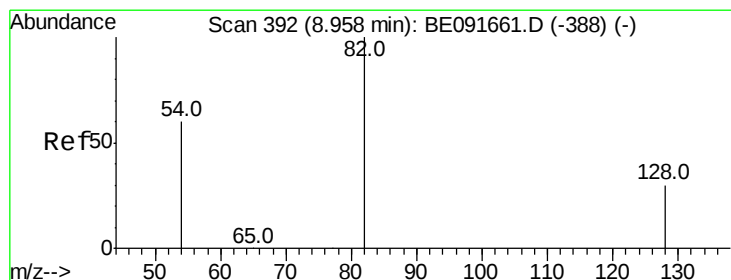
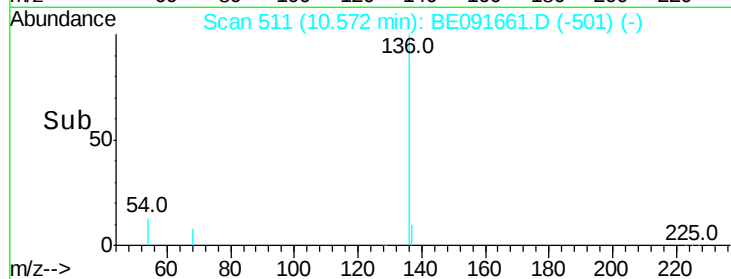
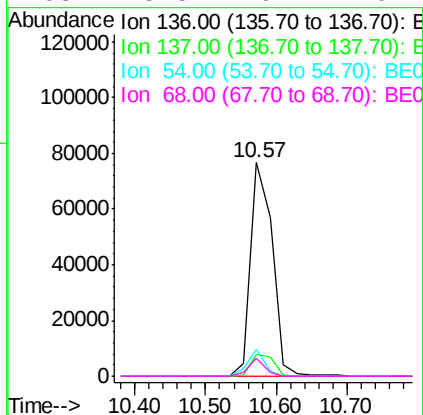
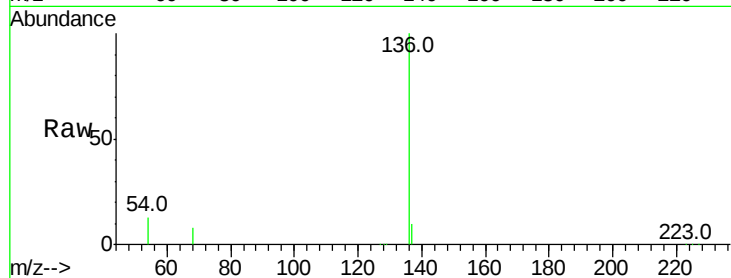
ClientSampleId :

SSTDICCC0.4

Tot Ion	Ratio	Resp Lower	Upper
136	100		
137	10.0	8.9	13.3
54	12.8	8.2	12.4
68	8.5	6.2	9.4

Manual Integrations
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#8

Nitrobenzene-d5

Concen: 0.30 ng

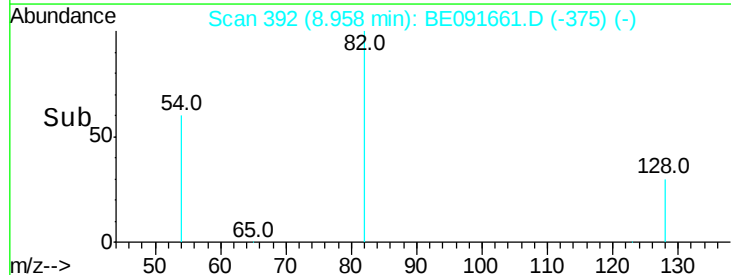
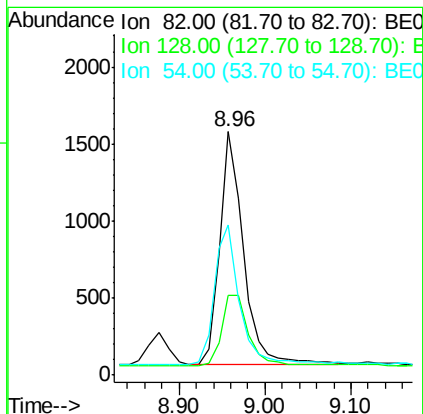
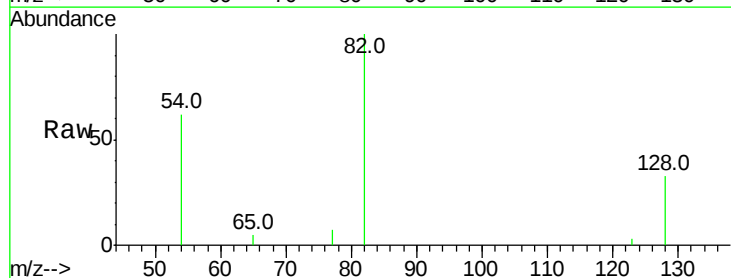
RT: 8.96 min Scan# 392

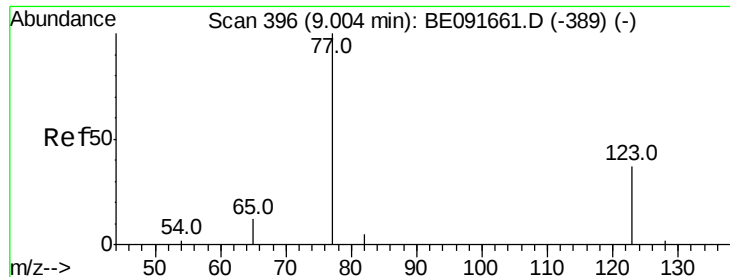
Delta R.T. 0.00 min

Lab File: BE091661.D

Acq: 18 Apr 2016 12:35

Tgt Ion	Ratio	Resp Lower	Upper
82	100		
128	32.8	25.4	38.0
54	61.8	48.4	72.6





#9

Nitrobenzene

Concen: 0.41 ng

RT: 9.00 min Scan# 396

Delta R.T. 0.00 min

Lab File: BE091661.D

Acq: 18 Apr 2016 12:35

Instrument :

BNA_E

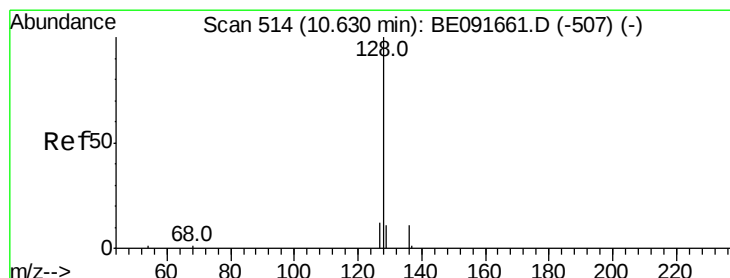
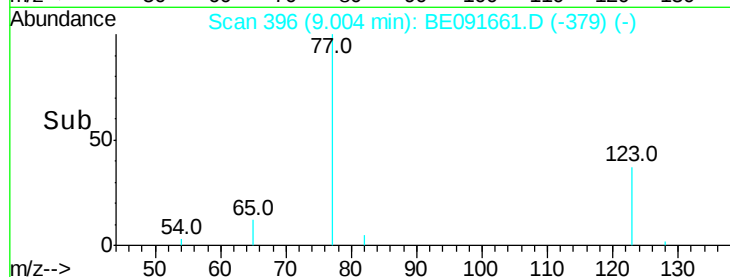
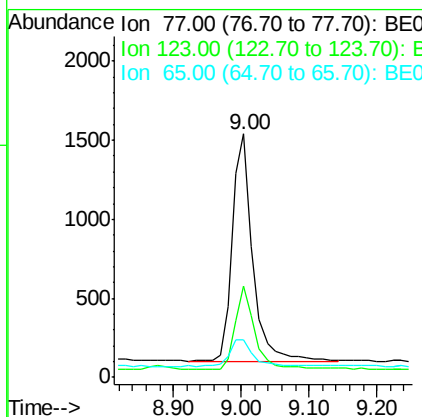
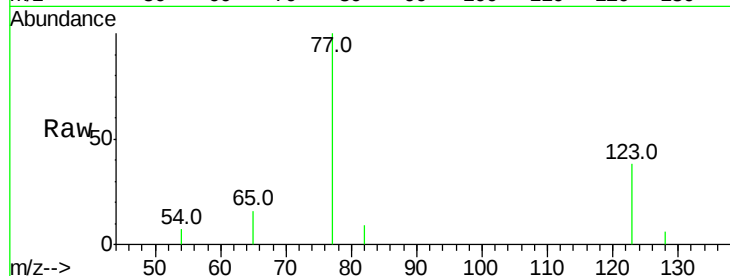
ClientSampleId :

SSTDICCC0.4

Tot Ion:	77	Resp:	3025
Ion	Ratio	Lower	Upper
77	100		
123	36.0	26.9	40.3
65	13.9	9.4	14.2

Manual Integrations
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#10

Naphthalene

Concen: 0.40 ng

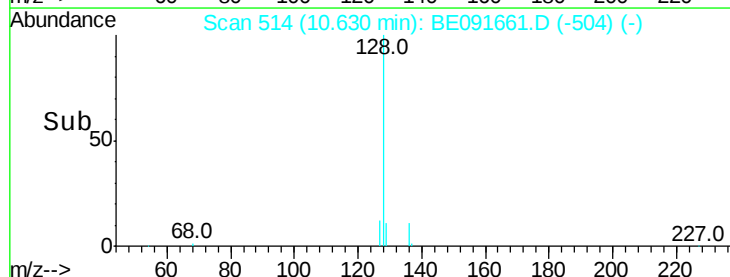
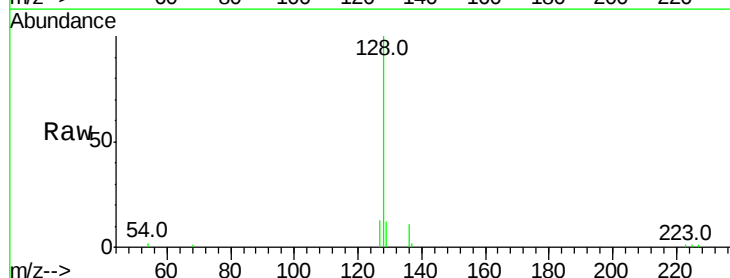
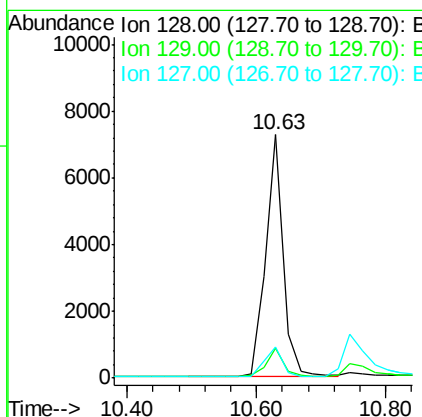
RT: 10.63 min Scan# 514

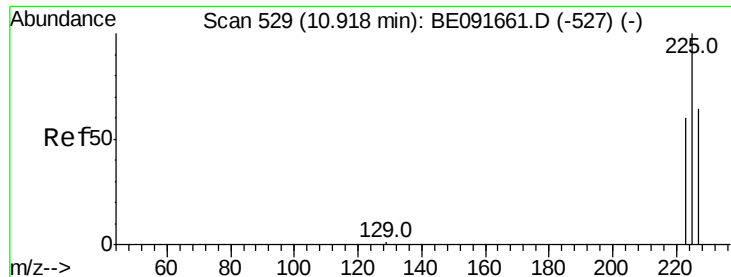
Delta R.T. 0.00 min

Lab File: BE091661.D

Acq: 18 Apr 2016 12:35

Tgt Ion:	128	Resp:	13587
Ion	Ratio	Lower	Upper
128	100		
129	12.1	9.3	13.9
127	12.6	10.7	16.1





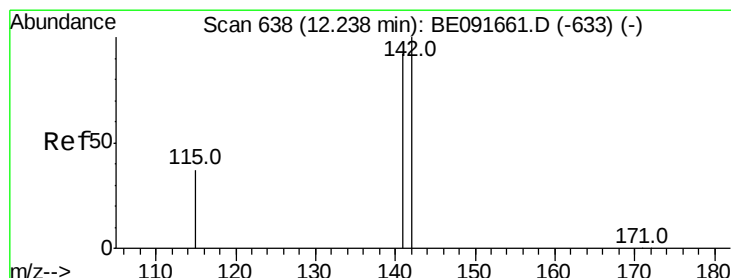
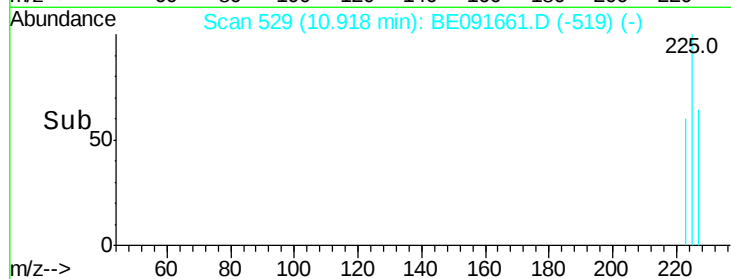
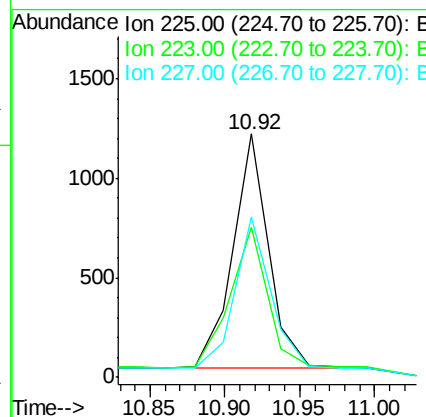
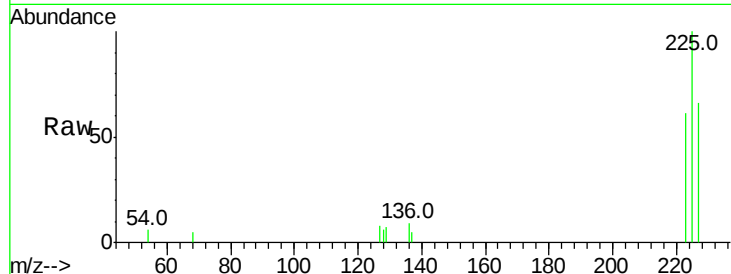
#11
Hexachlorobutadiene
Concen: 0.39 ng m
RT: 10.92 min Scan# 529
Delta R.T. 0.00 min
Lab File: BE091661.D
Acq: 18 Apr 2016 12:35

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
225	100		
223	90.4	49.0	73.6#
227	91.2	50.3	75.5#

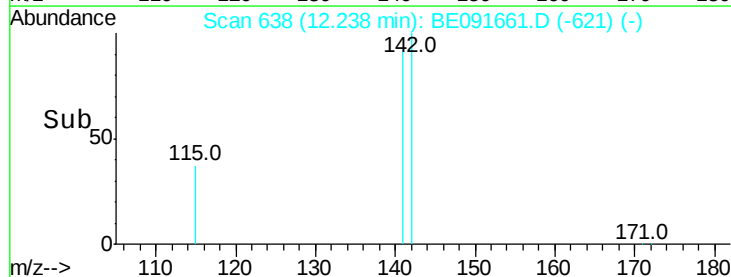
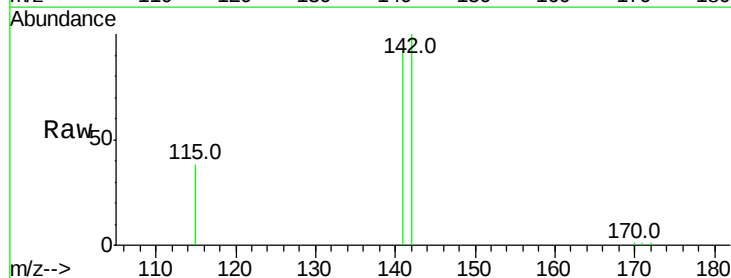
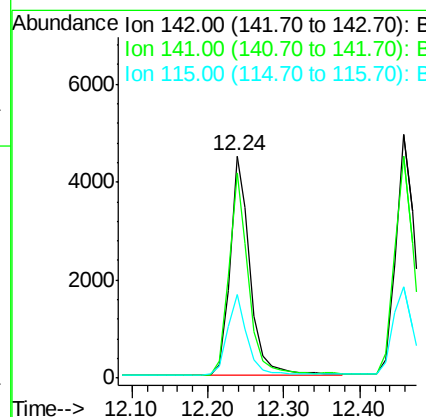
Manual Integrations
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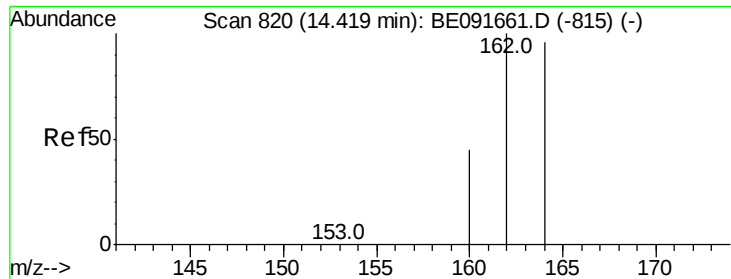
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#12
2-Methylnaphthalene
Concen: 0.38 ng
RT: 12.24 min Scan# 638
Delta R.T. 0.00 min
Lab File: BE091661.D
Acq: 18 Apr 2016 12:35

Tgt Ion	Ratio	Lower	Upper
142	100		
141	92.3	71.4	107.0
115	37.8	30.3	45.5





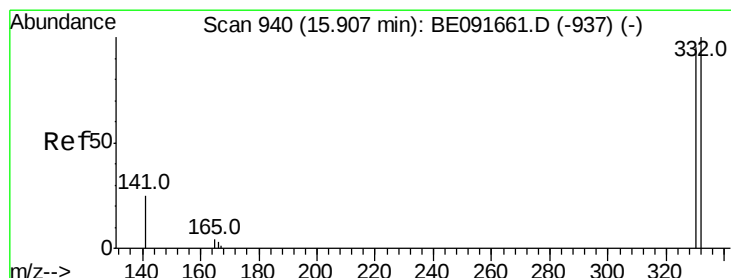
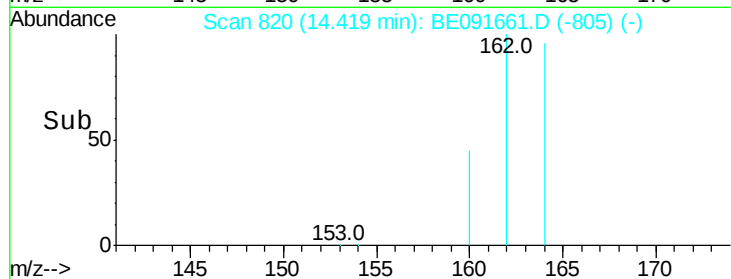
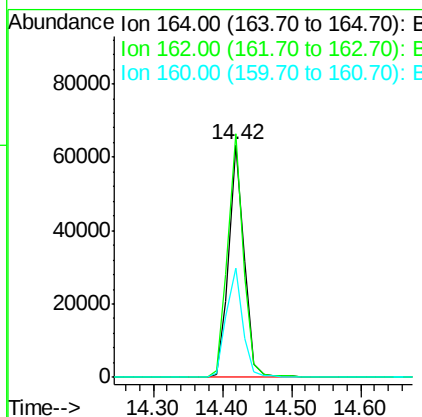
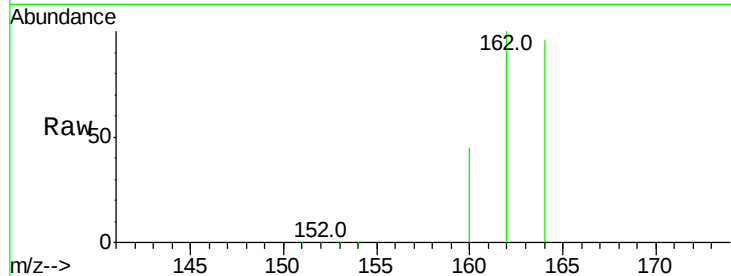
#13
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.42 min Scan# 820
Delta R.T. 0.00 min
Lab File: BE091661.D
Acq: 18 Apr 2016 12:35

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
164	100		
162	104.6	85.3	127.9
160	46.8	46.2	69.2

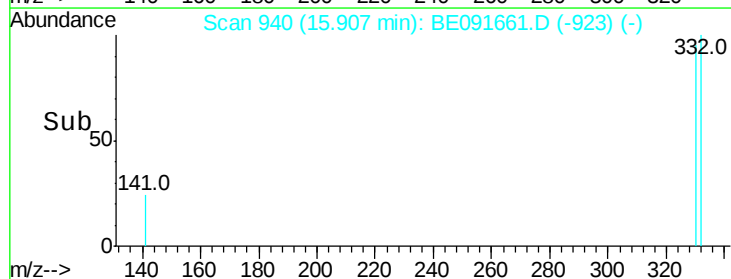
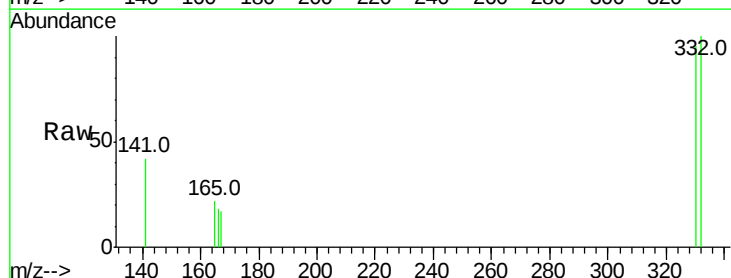
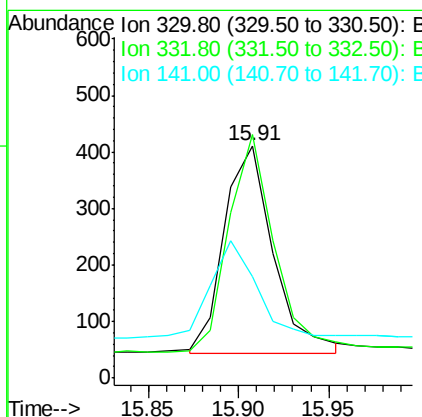
Manual Integrations
APPROVED

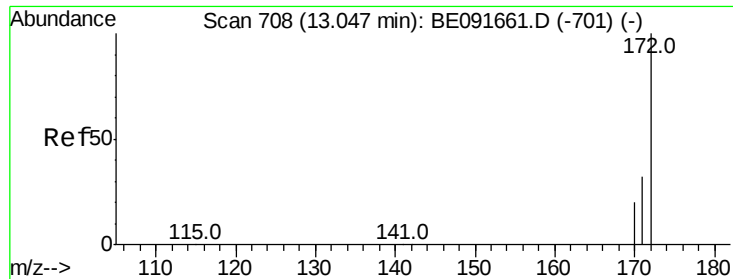
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#14
2,4,6-Tribromophenol
Concen: 0.43 ng m
RT: 15.91 min Scan# 940
Delta R.T. 0.00 min
Lab File: BE091661.D
Acq: 18 Apr 2016 12:35

Tgt Ion	Ratio	Lower	Upper
330	100		
332	178.2	79.1	118.7#
141	47.0	125.4	188.0#





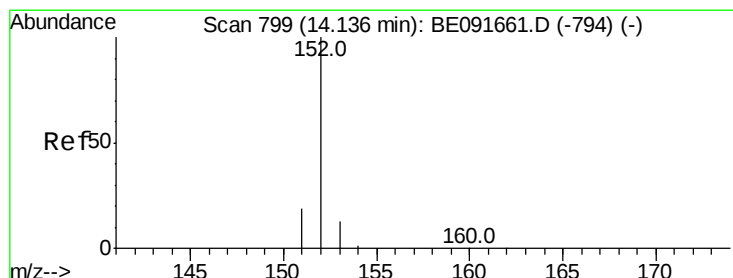
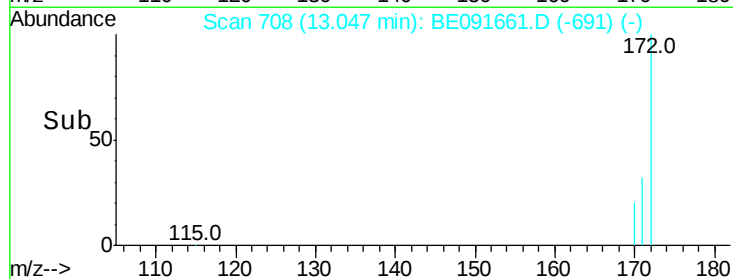
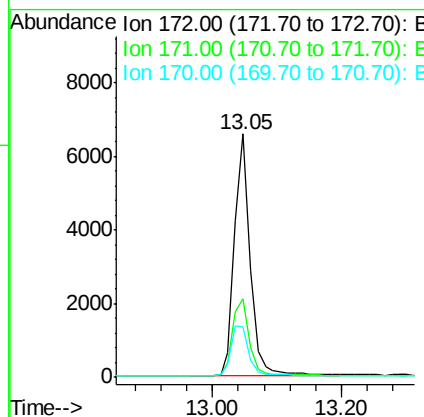
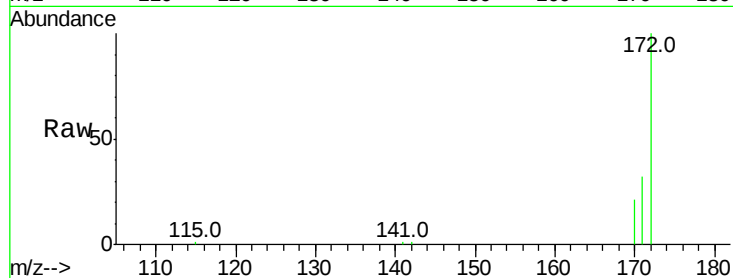
#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 13.05 min Scan# 708
Delta R.T. 0.00 min
Lab File: BE091661.D
Acq: 18 Apr 2016 12:35

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
172	100		
171	32.5	28.8	43.2
170	20.9	19.3	28.9

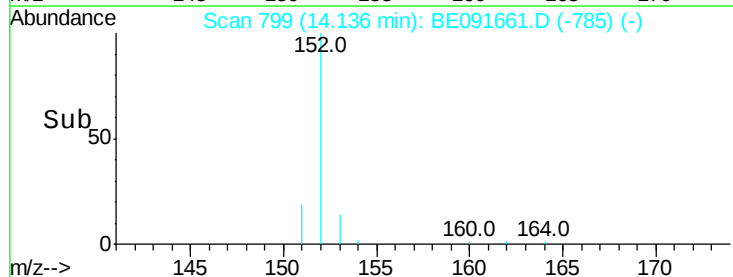
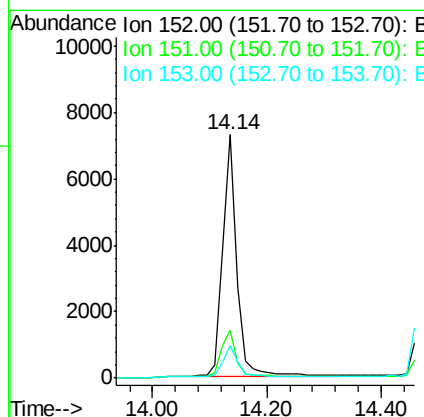
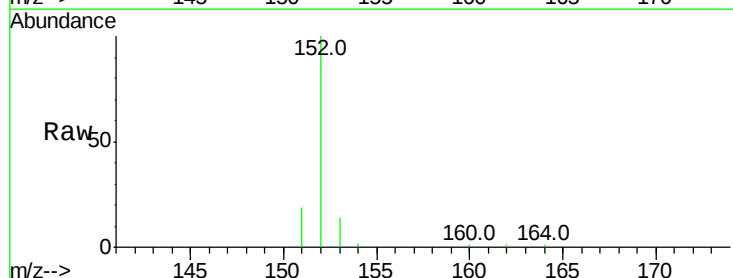
Manual Integrations
APPROVED

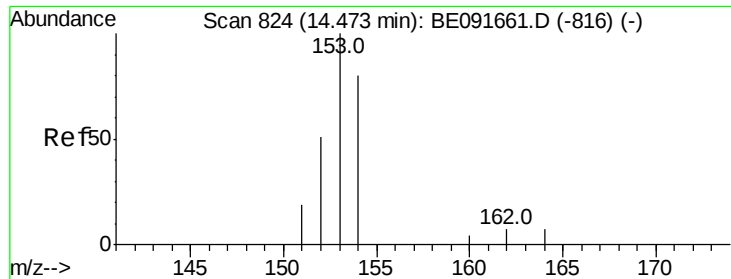
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#16
Acenaphthylene
Concen: 0.33 ng m
RT: 14.14 min Scan# 799
Delta R.T. 0.00 min
Lab File: BE091661.D
Acq: 18 Apr 2016 12:35

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.7	3.9	5.9#
153	20.6	10.3	15.5#





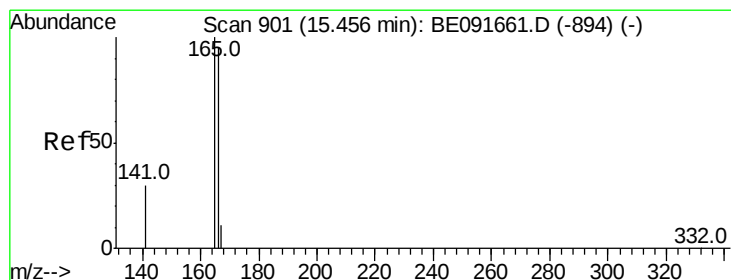
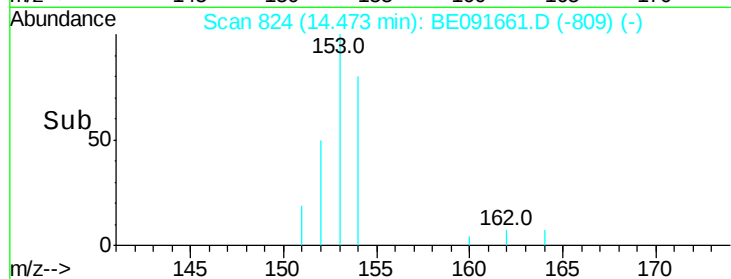
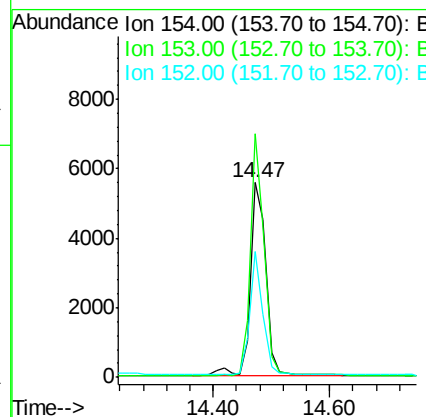
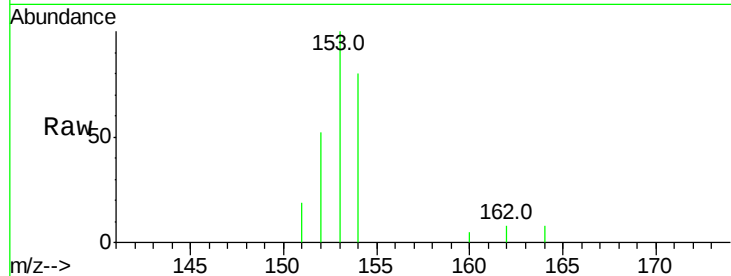
#17
Acenaphthene
Concen: 0.41 ng
RT: 14.47 min Scan# 824
Delta R.T. 0.00 min
Lab File: BE091661.D
Acq: 18 Apr 2016 12:35

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
154	100		
153	110.7	80.0	120.0
152	53.8	40.0	60.0

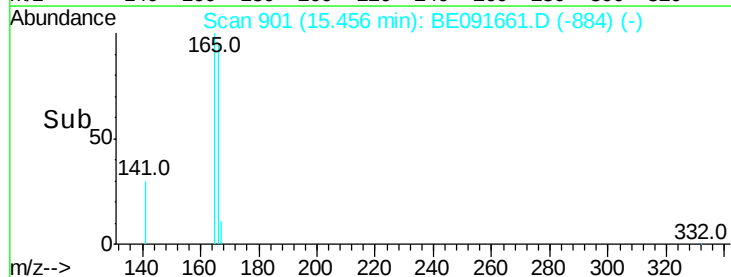
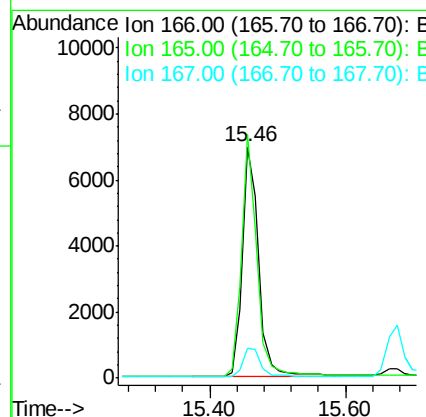
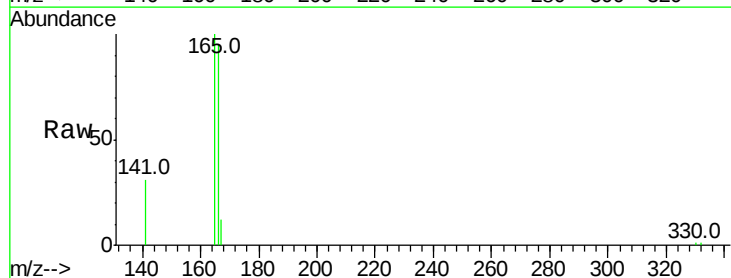
Manual Integrations
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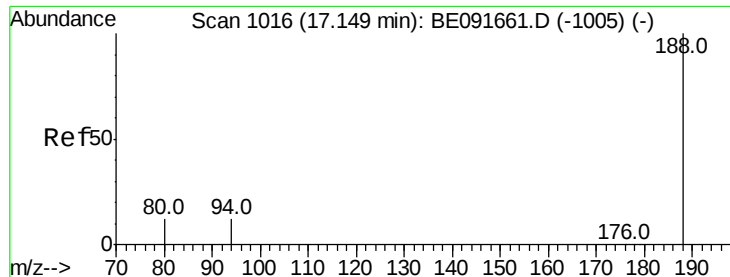
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#18
Fluorene
Concen: 0.38 ng
RT: 15.46 min Scan# 901
Delta R.T. 0.00 min
Lab File: BE091661.D
Acq: 18 Apr 2016 12:35

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.9	80.8	121.2
167	13.3	10.9	16.3





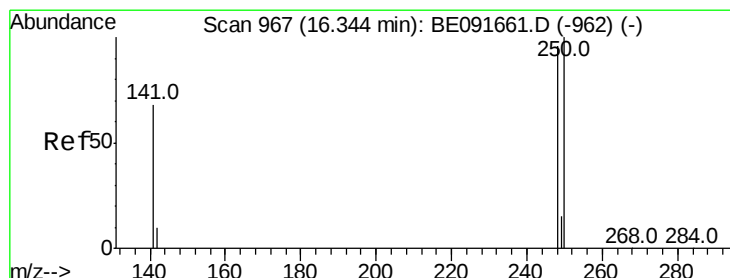
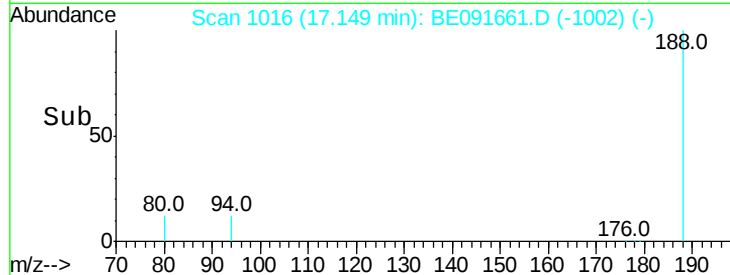
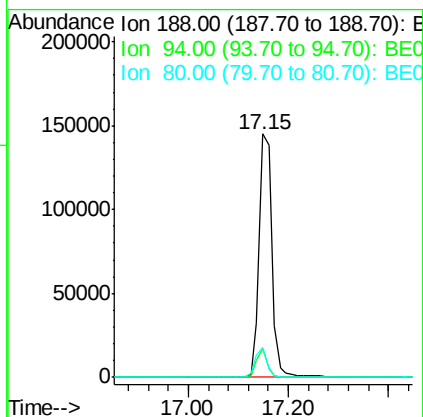
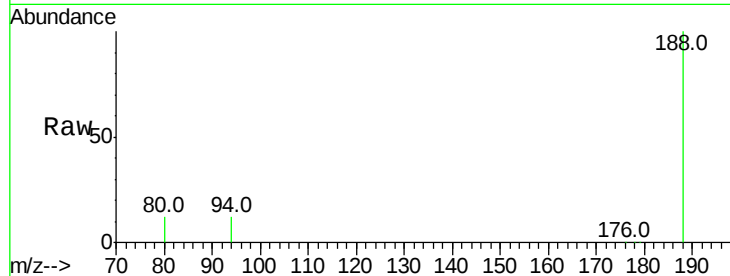
#19
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.15 min Scan# 1016
Delta R.T. 0.00 min
Lab File: BE091661.D
Acq: 18 Apr 2016 12:35

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Resp Lower	Upper
188	100		
94	11.8	8.7	13.1
80	12.1	9.4	14.0

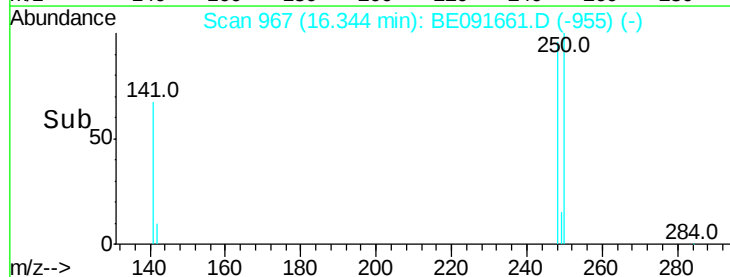
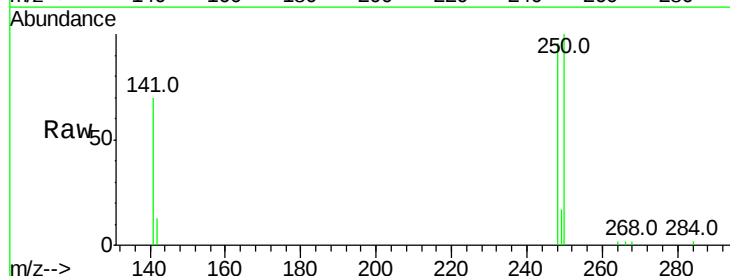
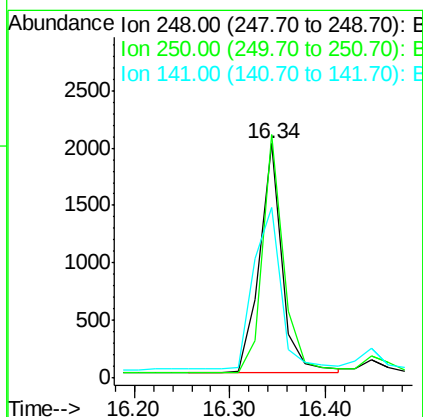
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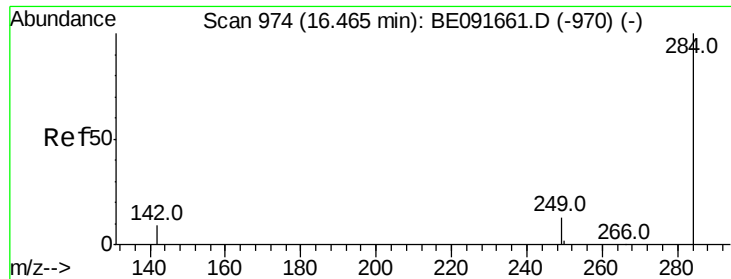
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#20
4-Bromophenyl-phenylether
Concen: 0.34 ng
RT: 16.34 min Scan# 967
Delta R.T. 0.00 min
Lab File: BE091661.D
Acq: 18 Apr 2016 12:35

Tgt Ion	Ratio	Resp Lower	Upper
248	100		
250	99.0	80.5	120.7
141	87.3	72.0	108.0





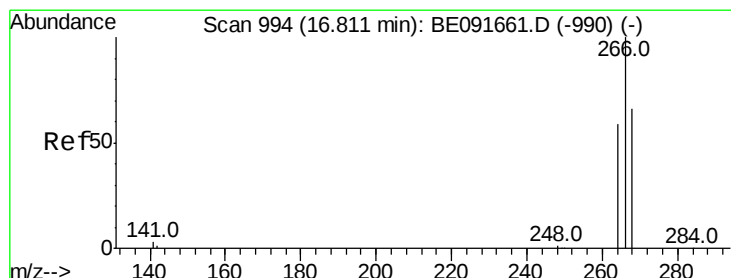
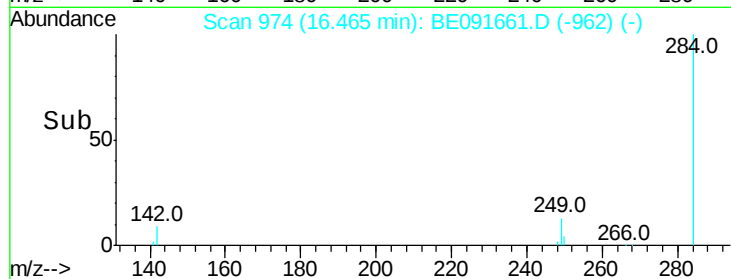
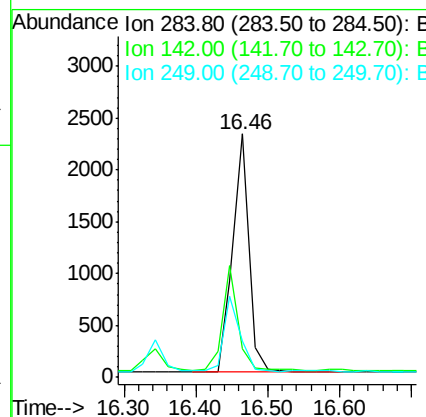
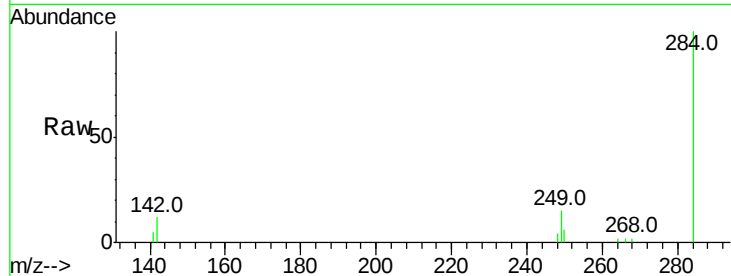
#21
Hexachlorobenzene
Concen: 0.36 ng
RT: 16.46 min Scan# 974
Delta R.T. 0.00 min
Lab File: BE091661.D
Acq: 18 Apr 2016 12:35

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
284	100		
142	41.6	32.2	48.2
249	31.4	25.4	38.2

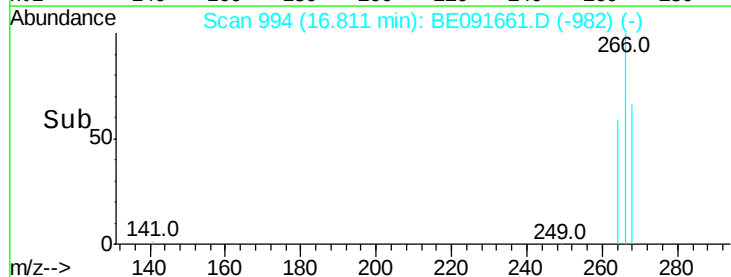
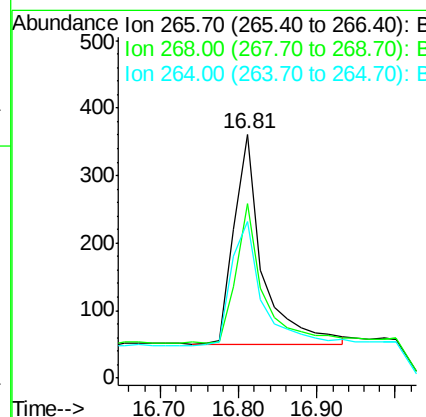
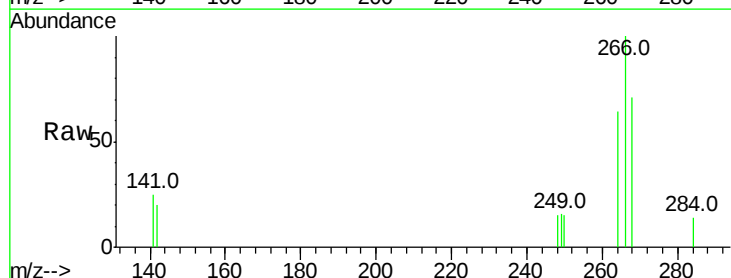
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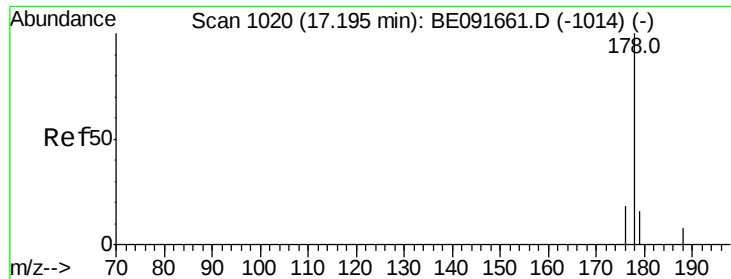
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#22
Pentachlorophenol
Concen: 0.37 ng
RT: 16.81 min Scan# 994
Delta R.T. 0.00 min
Lab File: BE091661.D
Acq: 18 Apr 2016 12:35

Tgt Ion	Ratio	Lower	Upper
266	100		
268	71.5	58.2	87.2
264	64.0	56.2	84.4





#23

Phenanthrene

Concen: 0.36 ng

RT: 17.19 min Scan# 1020

Delta R.T. 0.00 min

Lab File: BE091661.D

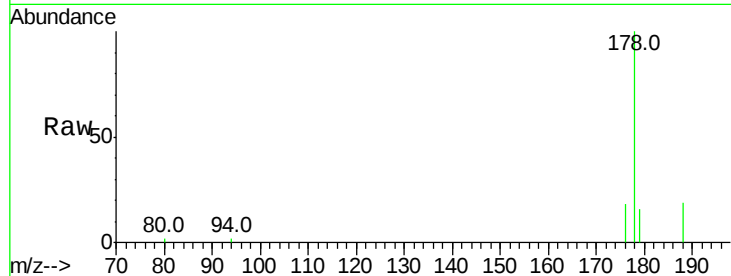
Acq: 18 Apr 2016 12:35

Instrument :

BNA_E

ClientSampleId :

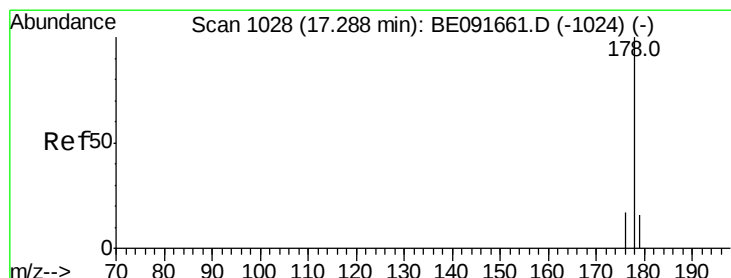
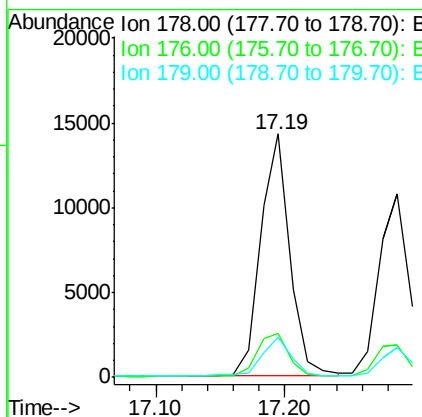
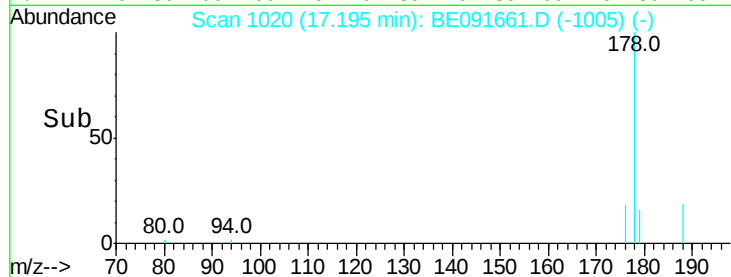
SSTDICCC0.4



Tot Ion:	178	Resp:	22618
Ion Ratio	Lower	Upper	
178	100		
176	19.1	15.3	22.9
179	16.3	12.6	18.8

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#24

Anthracene

Concen: 0.34 ng

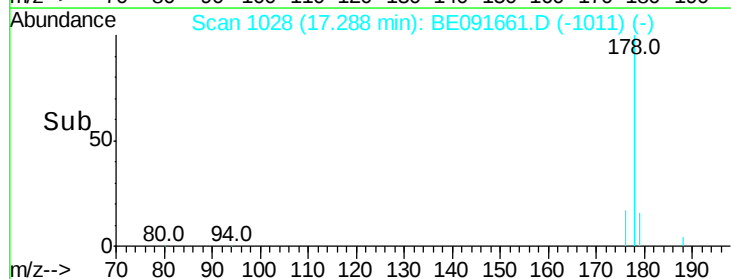
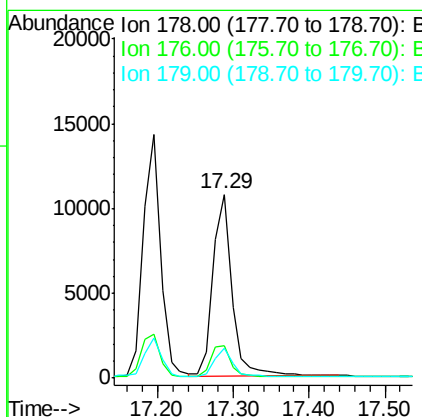
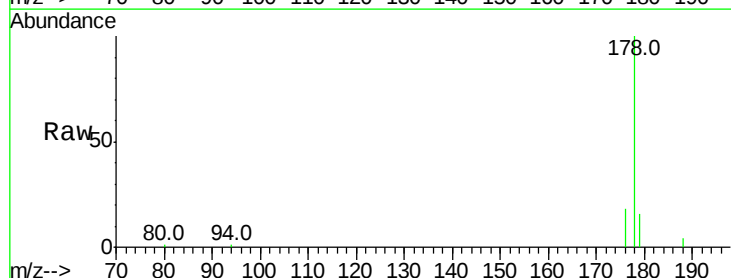
RT: 17.29 min Scan# 1028

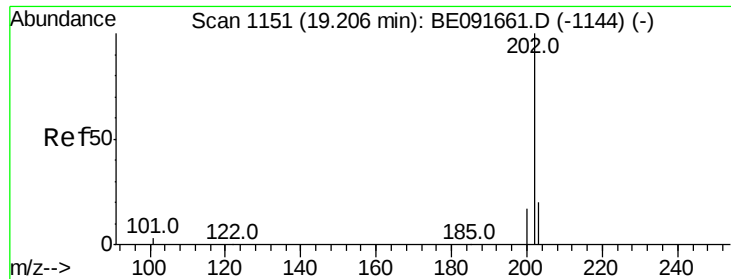
Delta R.T. 0.00 min

Lab File: BE091661.D

Acq: 18 Apr 2016 12:35

Tgt Ion:	178	Resp:	18842
Ion Ratio	Lower	Upper	
178	100		
176	18.7	14.6	21.8
179	15.1	11.8	17.6





#25

Fluoranthene

Concen: 0.32 ng

RT: 19.21 min Scan# 1151

Delta R.T. 0.00 min

Lab File: BE091661.D

Acq: 18 Apr 2016 12:35

Instrument :

BNA_E

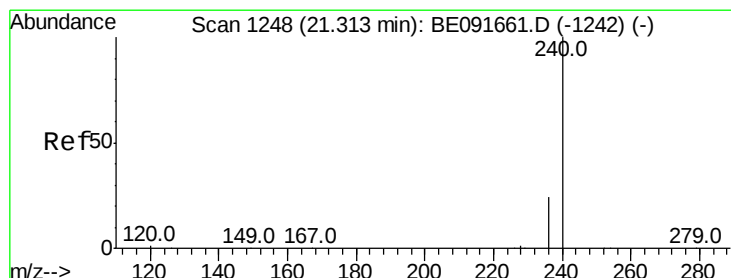
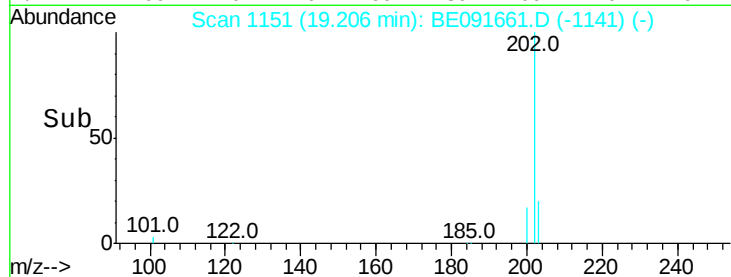
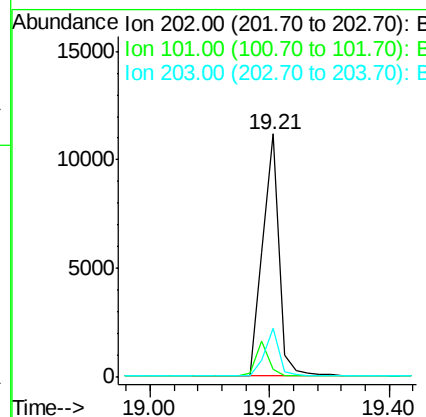
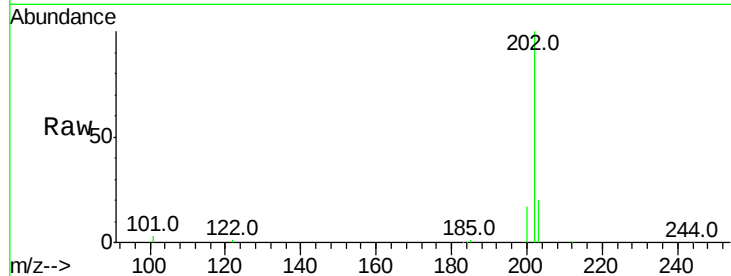
ClientSampleId :

SSTDICCC0.4

Tot Ion:	202	Resp:	21273
Ion Ratio	Lower	Upper	
202	100		
101	11.6	11.0	16.6
203	17.9	13.9	20.9

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#26

Chrysene-d12

Concen: 5.00 ng

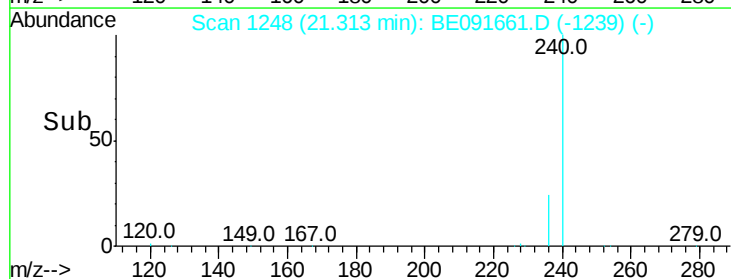
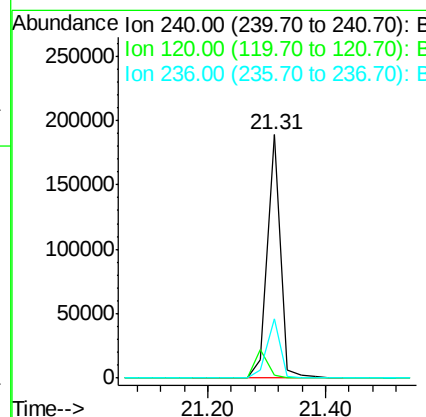
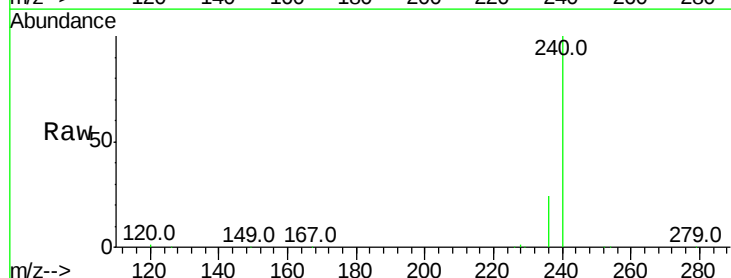
RT: 21.31 min Scan# 1248

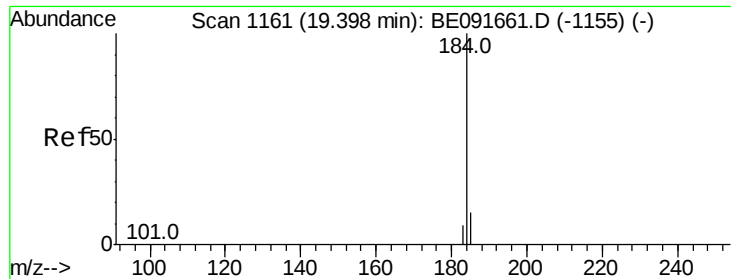
Delta R.T. 0.00 min

Lab File: BE091661.D

Acq: 18 Apr 2016 12:35

Tgt Ion:	240	Resp:	296327
Ion Ratio	Lower	Upper	
240	100		
120	1.4	11.0	16.4#
236	24.3	21.7	32.5





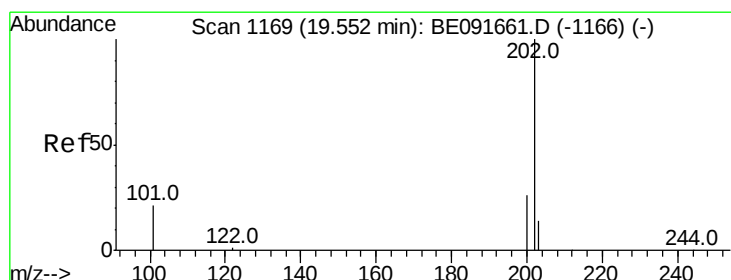
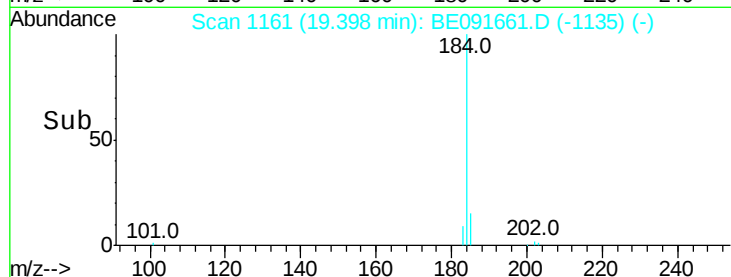
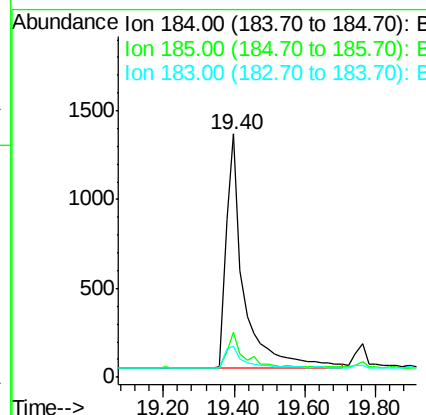
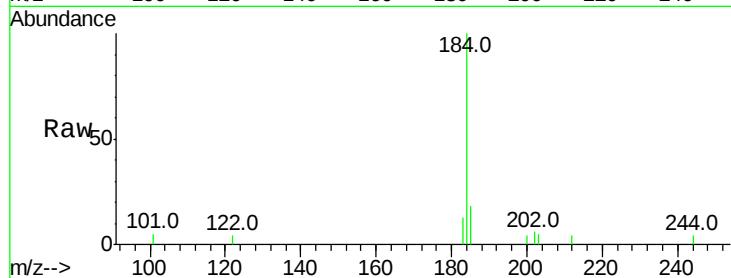
#27
Benzidine
Concen: 0.48 ng
RT: 19.40 min Scan# 1161
Delta R.T. 0.00 min
Lab File: BE091661.D
Acq: 18 Apr 2016 12:35

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
184	100		
185	18.3	22.3	33.5#
183	12.6	16.4	24.6#

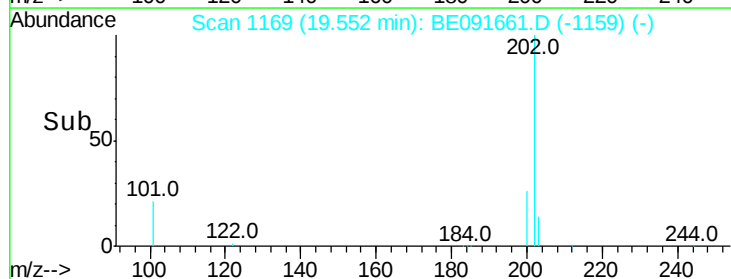
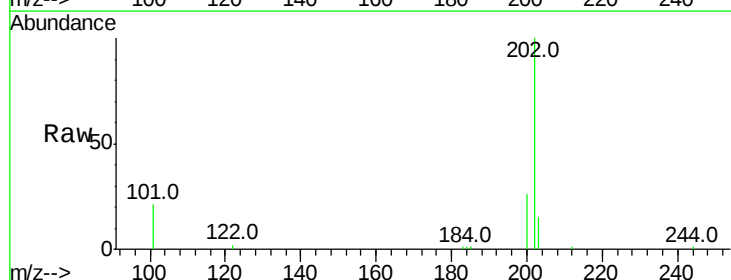
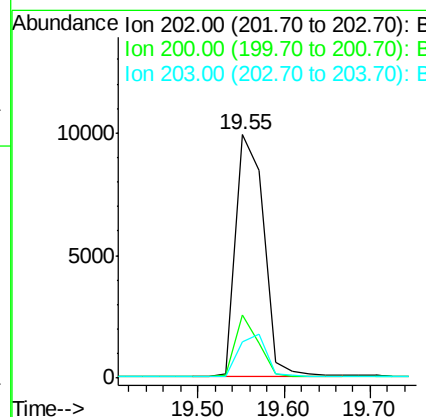
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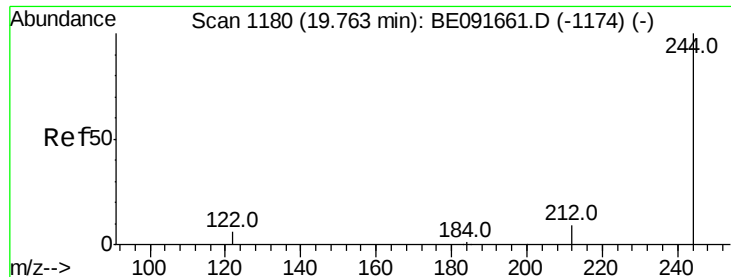
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#28
Pyrene
Concen: 0.38 ng
RT: 19.55 min Scan# 1169
Delta R.T. 0.00 min
Lab File: BE091661.D
Acq: 18 Apr 2016 12:35

Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.5	16.8	25.2
203	17.5	14.0	21.0





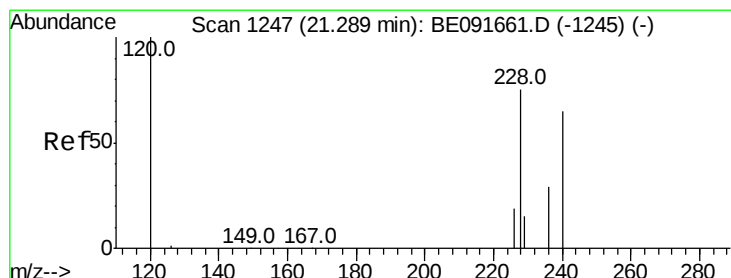
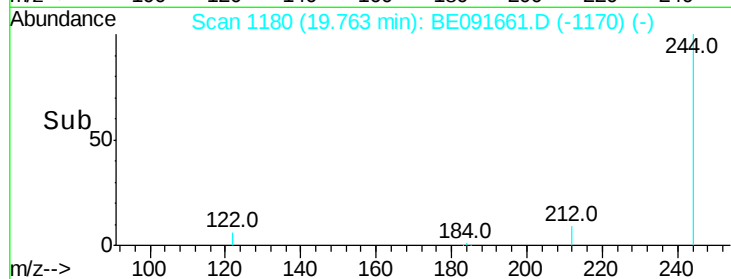
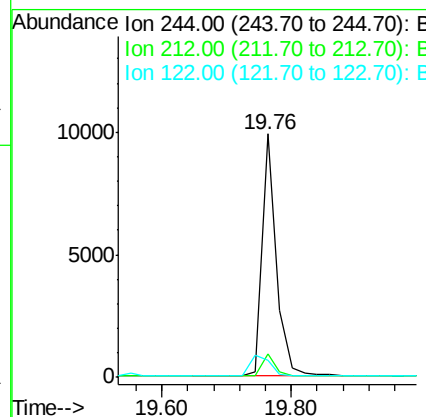
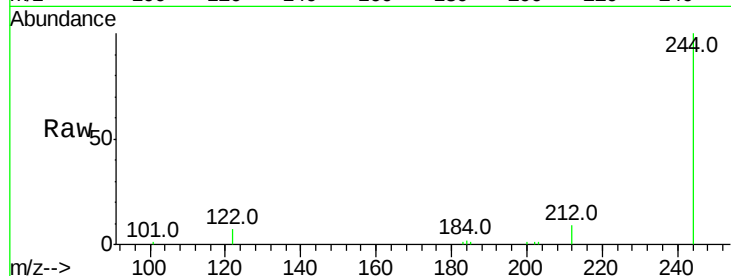
#29
 Terphenyl-d14
 Concen: 0.42 ng
 RT: 19.76 min Scan# 1180
 Delta R.T. 0.00 min
 Lab File: BE091661.D
 Acq: 18 Apr 2016 12:35

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.4

Tot Ion	Ratio	Lower	Upper
244	100		
212	9.4	6.9	10.3
122	6.7	11.0	16.4

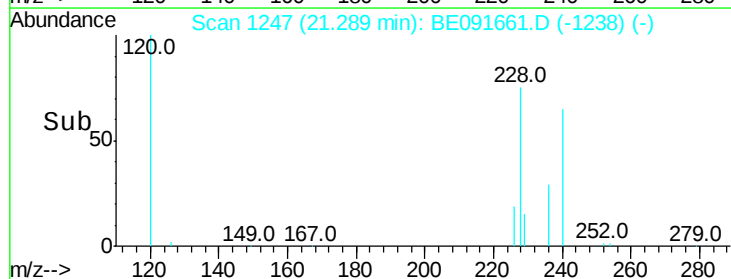
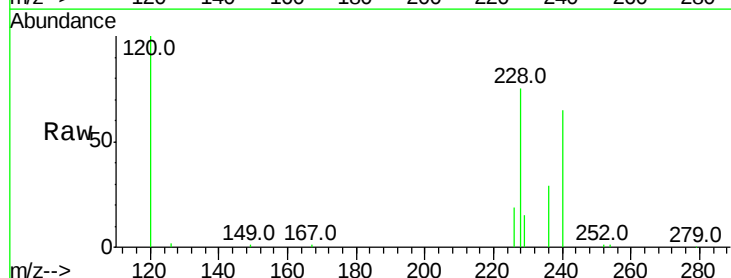
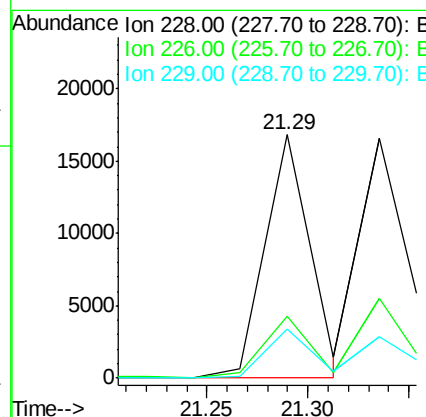
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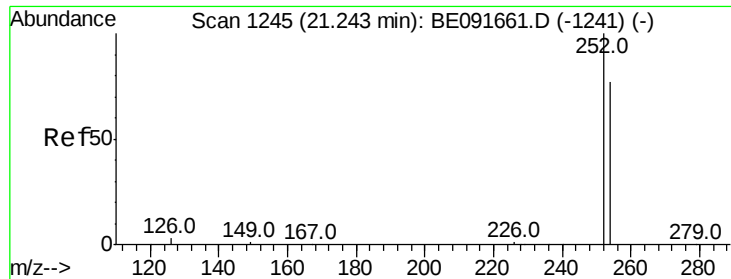
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#30
 Benzo(a)anthracene
 Concen: 0.39 ng m
 RT: 21.29 min Scan# 1247
 Delta R.T. 0.00 min
 Lab File: BE091661.D
 Acq: 18 Apr 2016 12:35

Tgt Ion	Ratio	Lower	Upper
228	100		
226	25.5	21.0	31.4
229	20.0	15.7	23.5





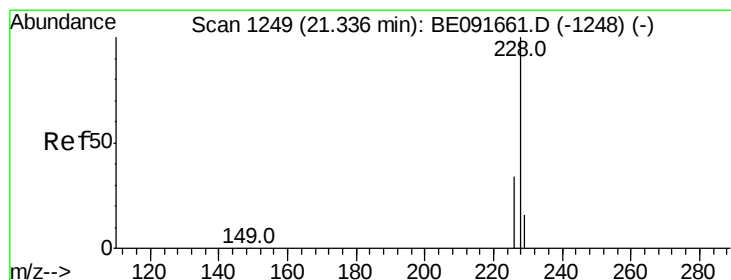
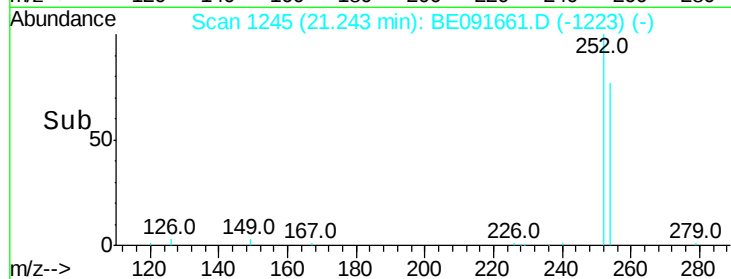
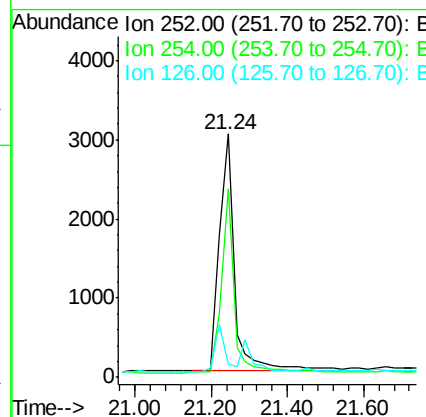
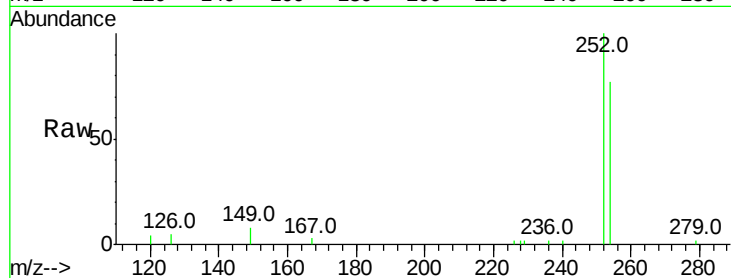
#31
 3,3'-Dichlorobenzidine
 Concen: 0.33 ng
 RT: 21.24 min Scan# 1245
 Delta R.T. 0.00 min
 Lab File: BE091661.D
 Acq: 18 Apr 2016 12:35

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
254	77.3	51.1	76.7#
126	5.3	12.6	18.8#

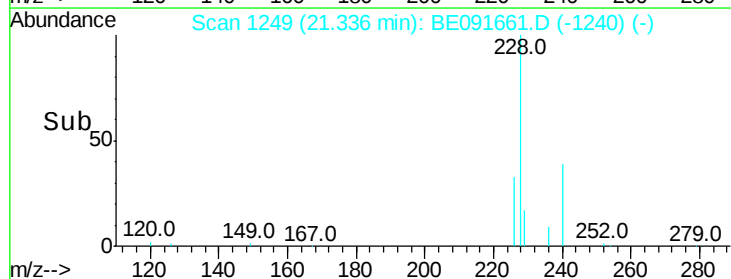
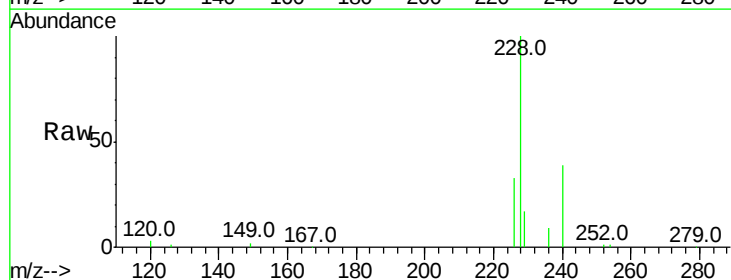
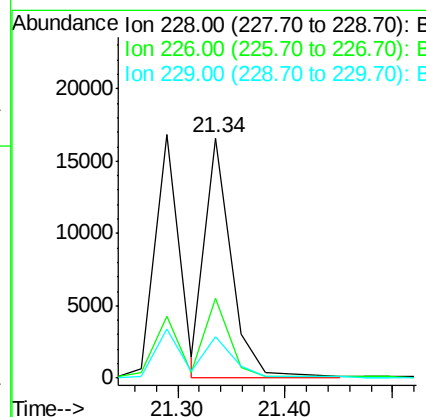
Manual Integrations
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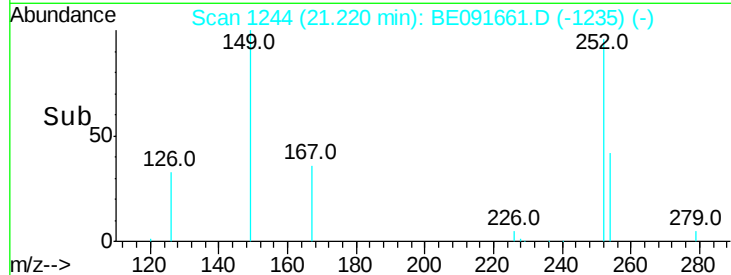
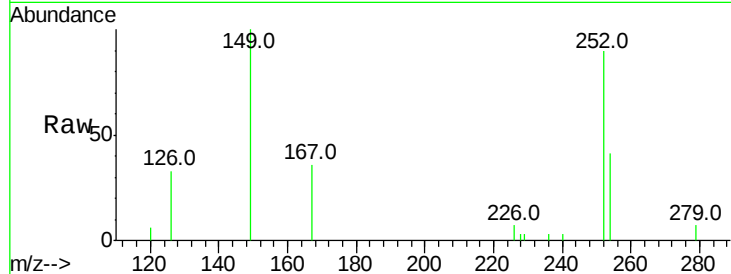
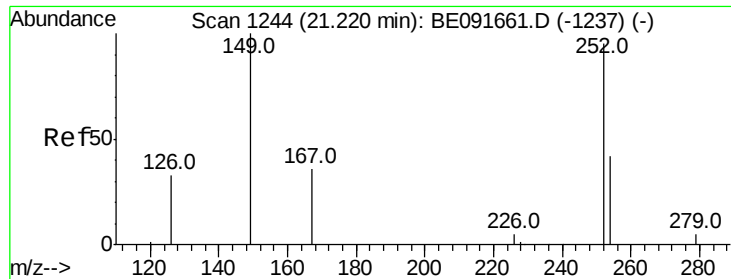
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#32
 Chrysene
 Concen: 0.47 ng m
 RT: 21.34 min Scan# 1249
 Delta R.T. 0.00 min
 Lab File: BE091661.D
 Acq: 18 Apr 2016 12:35

Tgt Ion	Ratio	Lower	Upper
228	100		
226	33.4	24.0	36.0
229	17.1	15.9	23.9





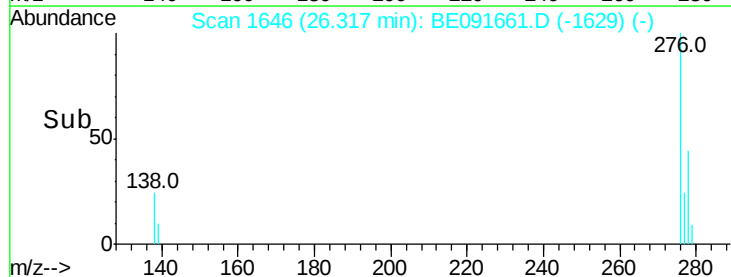
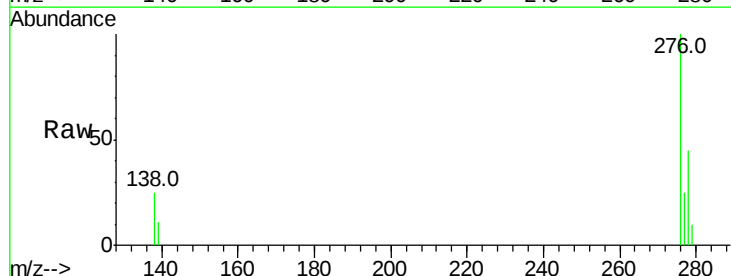
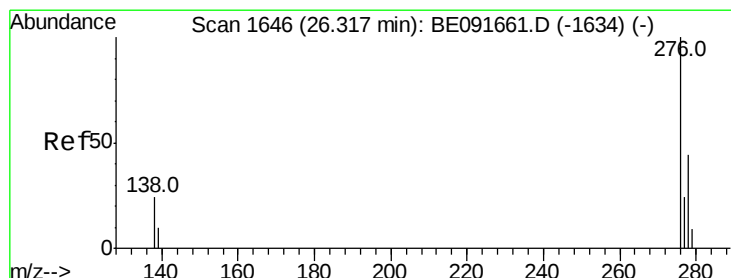
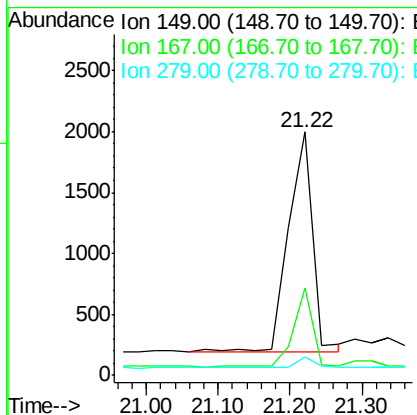
#33
Bis(2-ethylhexyl)phthalate
Concen: 0.34 ng
RT: 21.22 min Scan# 1244
Delta R.T. 0.00 min
Lab File: BE091661.D
Acq: 18 Apr 2016 12:35

Instrument :
BNA_E
ClientSampled :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
149	100		
167	28.7	19.5	29.3
279	3.5	10.0	15.0

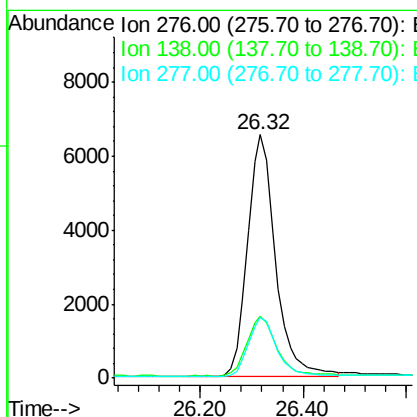
Manual Integrations
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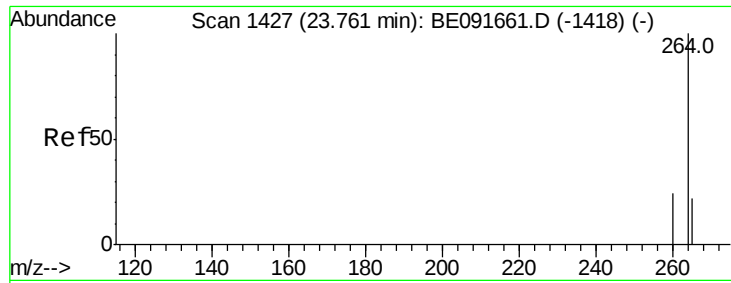
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#34
Indeno(1,2,3-cd)pyrene
Concen: 0.37 ng
RT: 26.32 min Scan# 1646
Delta R.T. 0.00 min
Lab File: BE091661.D
Acq: 18 Apr 2016 12:35

Tgt Ion	Ratio	Lower	Upper
276	100		
138	26.0	23.4	35.2
277	24.7	19.8	29.8





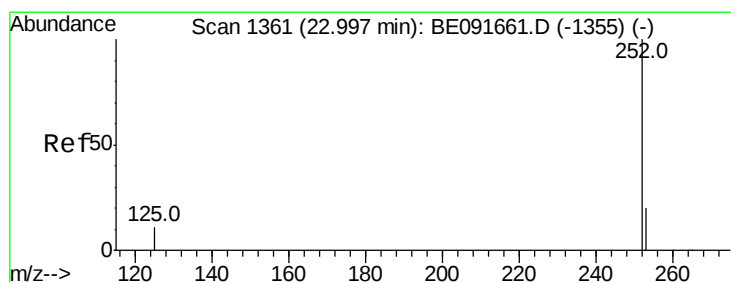
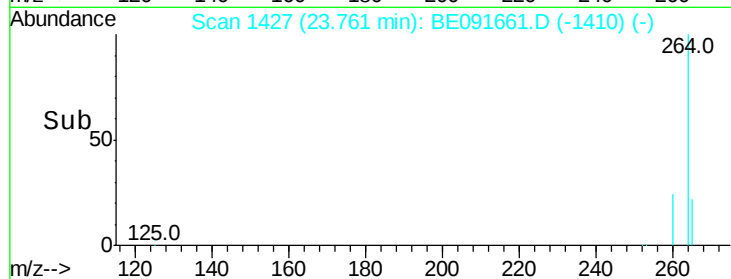
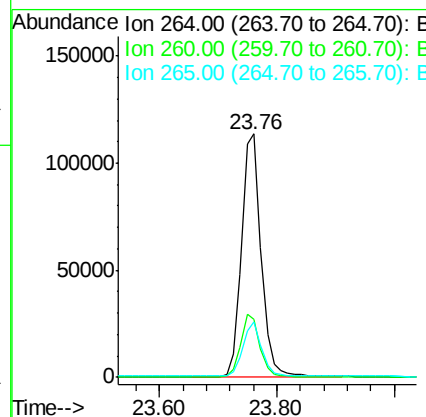
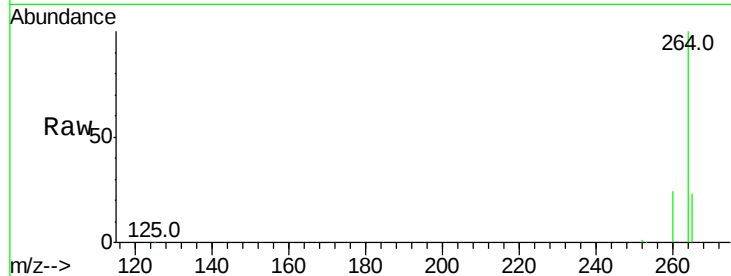
#35
Pervlene-d12
Concen: 5.00 ng
RT: 23.76 min Scan# 1427
Delta R.T. 0.00 min
Lab File: BE091661.D
Acq: 18 Apr 2016 12:35

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Resp	Lower	Upper
264	100	264538		
260	23.8	20.0	30.0	
265	22.8	17.5	26.3	

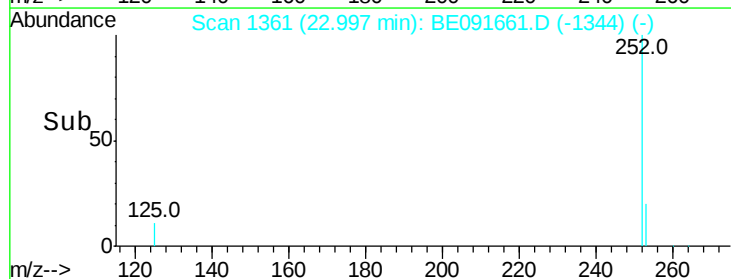
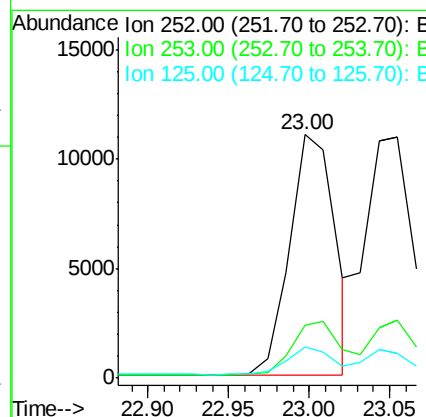
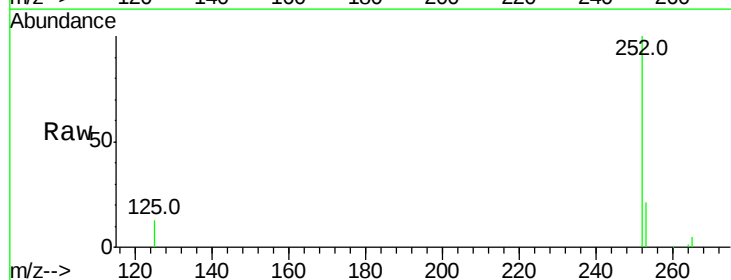
Manual Integrations
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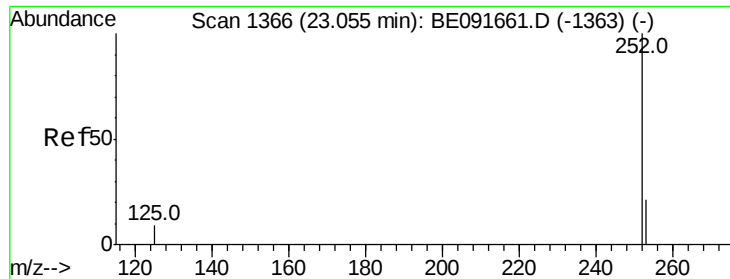
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#36
Benzo(b)fluoranthene
Concen: 0.35 ng
RT: 23.00 min Scan# 1361
Delta R.T. 0.00 min
Lab File: BE091661.D
Acq: 18 Apr 2016 12:35

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	21776		
253	21.5	17.4	26.0	
125	12.6	10.2	15.2	





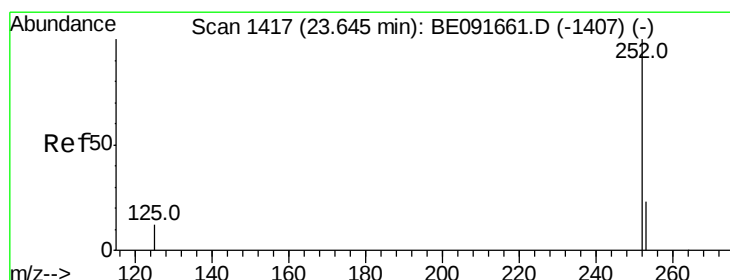
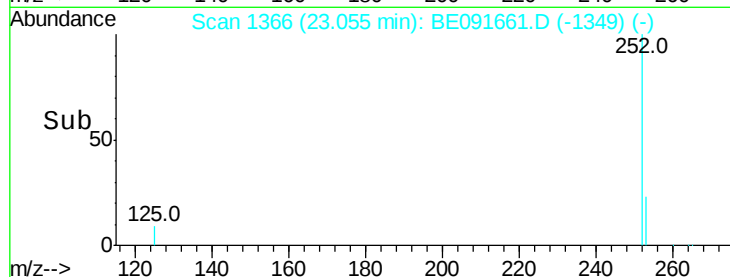
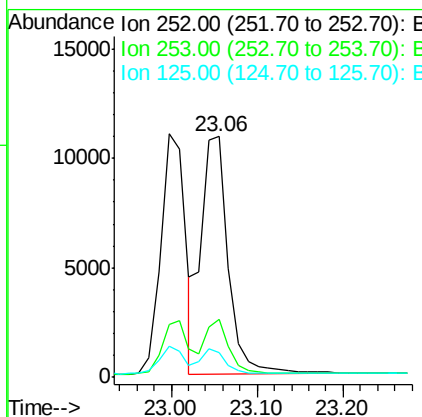
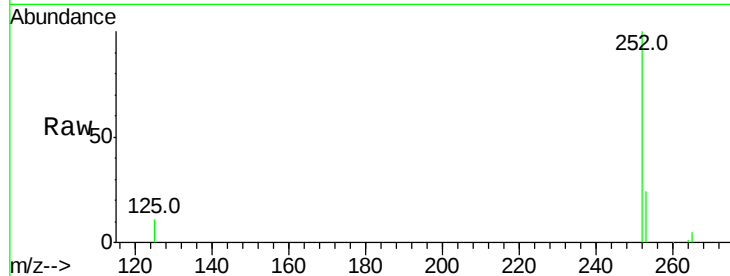
#37
Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 23.06 min Scan# 1366
Delta R.T. 0.00 min
Lab File: BE091661.D
Acq: 18 Apr 2016 12:35

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.9	17.6	26.4
125	10.5	9.9	14.9

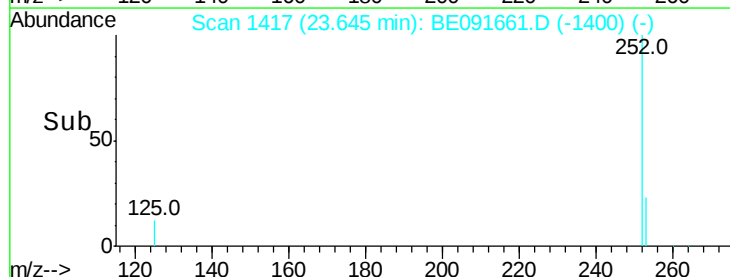
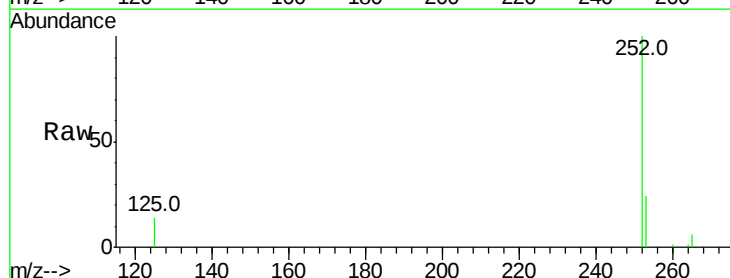
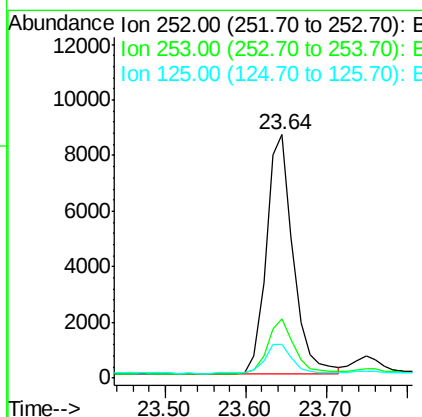
Manual Integrations
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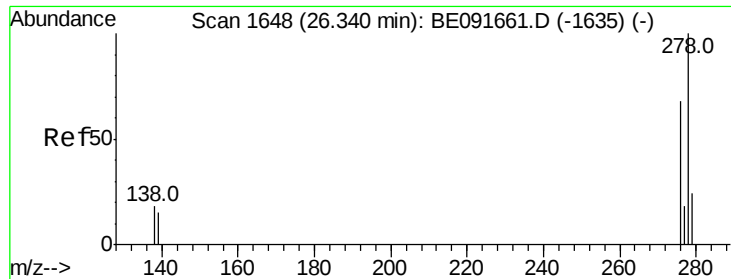
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#38
Benzo(a)pyrene
Concen: 0.35 ng
RT: 23.64 min Scan# 1417
Delta R.T. 0.00 min
Lab File: BE091661.D
Acq: 18 Apr 2016 12:35

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.1	18.1	27.1
125	13.9	11.0	16.4





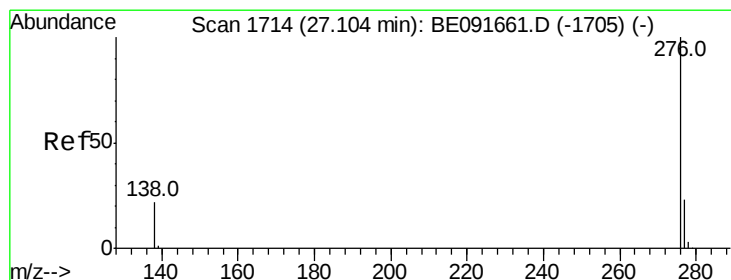
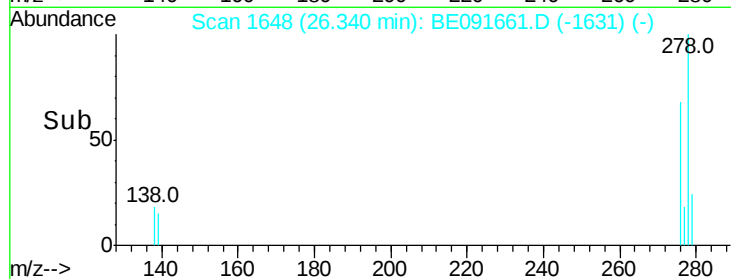
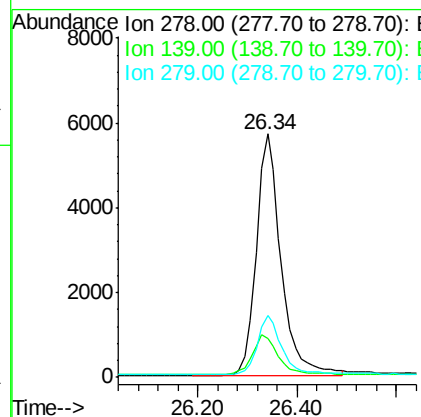
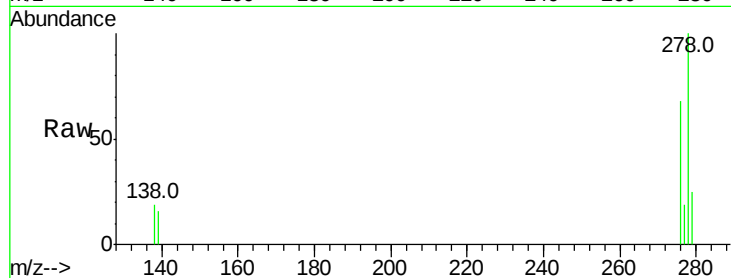
#39
Dibenzo(a,h)anthracene
Concen: 0.35 ng
RT: 26.34 min Scan# 1648
Delta R.T. 0.00 min
Lab File: BE091661.D
Acq: 18 Apr 2016 12:35

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tot Ion	Ratio	Lower	Upper
278	100		
139	16.2	16.0	24.0
279	25.3	19.4	29.2

Manual Integrations
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#40
Benzo(g,h,i)perylene
Concen: 0.36 ng
RT: 27.10 min Scan# 1714
Delta R.T. 0.00 min
Lab File: BE091661.D
Acq: 18 Apr 2016 12:35

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.2	18.6	28.0
138	22.7	20.4	30.6

