

Data Path : Z:\HPCHEM1\BNA E\DATA\BE050316\
 Data File : BE091741.D
 Acq On : 3 May 2016 12:59
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
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Quant Time: May 04 01:08:44 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE042616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 26 16:09:46 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	45014	5.00	ng	0.00
7) Naphthalene-d8	10.57	136	203104	5.00	ng	0.00
13) Acenaphthene-d10	14.41	164	116847	5.00	ng	-0.01
19) Phenanthrene-d10	17.15	188	301418	5.00	ng	0.00
26) Chrysene-d12	21.31	240	324936	5.00	ng	0.00
35) Perylene-d12	23.75	264	343740	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.39	112	3793	0.34	ng	0.00
5) Phenol-d6	6.97	99	4814	0.33	ng	0.02
8) Nitrobenzene-d5	8.96	82	4205	0.32	ng	0.01
14) 2,4,6-Tribromophenol	15.90	330	1057	0.40	ng	0.00
15) 2-Fluorobiphenyl	13.03	172	13090	0.40	ng	0.00
29) Terphenyl-d14	19.76	244	21178	0.42	ng	0.00

Target Compounds						Qvalue
2) 1,4-Dioxane	3.35	88	2162	0.32	ng	# 94
3) n-Nitrosodimethylamine	3.64	42	2689	0.33	ng	# 88
6) bis(2-Chloroethyl)ether	7.21	93	4828	0.37	ng	# 80
9) Nitrobenzene	8.99	77	4286	0.31	ng	96
10) Naphthalene	10.61	128	16537	0.40	ng	97
11) Hexachlorobutadiene	10.90	225	2449m	0.40	ng	
12) 2-Methylnaphthalene	12.24	142	10136	0.38	ng	93
16) Acenaphthylene	14.12	152	17103	0.38	ng	# 77
17) Acenaphthene	14.47	154	11153	0.38	ng	85
18) Fluorene	15.46	166	14132	0.39	ng	98
20) 4-Bromophenyl-phenylether	16.33	248	4200	0.39	ng	93
21) Hexachlorobenzene	16.45	284	4385	0.40	ng	99
22) Pentachlorophenol	16.79	266	1576	0.36	ng	91
23) Phenanthrene	17.18	178	27817	0.41	ng	99
24) Anthracene	17.27	178	23442	0.38	ng	99
25) Fluoranthene	19.19	202	27562	0.38	ng	# 97
27) Benzidine	19.38	184	7950	0.46	ng	# 78
28) Pyrene	19.55	202	31027	0.42	ng	99
30) Benzo(a)anthracene	21.29	228	30454	0.38	ng	92
31) 3,3'-Dichlorobenzidine	21.22	252	14065	0.35	ng	# 83
32) Chrysene	21.34	228	39288m	0.48	ng	
33) Bis(2-ethylhexyl)phthalate	21.20	149	8130	0.34	ng	# 87
34) Indeno(1,2,3-cd)pyrene	26.29	276	33137	0.45	ng	96
36) Benzo(b)fluoranthene	22.99	252	33236	0.41	ng	100
37) Benzo(k)fluoranthene	23.04	252	28290	0.35	ng	96
38) Benzo(a)pyrene	23.63	252	28312	0.37	ng	97
39) Dibenzo(a,h)anthracene	26.32	278	27120	0.38	ng	96
40) Benzo(g,h,i)perylene	27.09	276	27218	0.37	ng	94

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

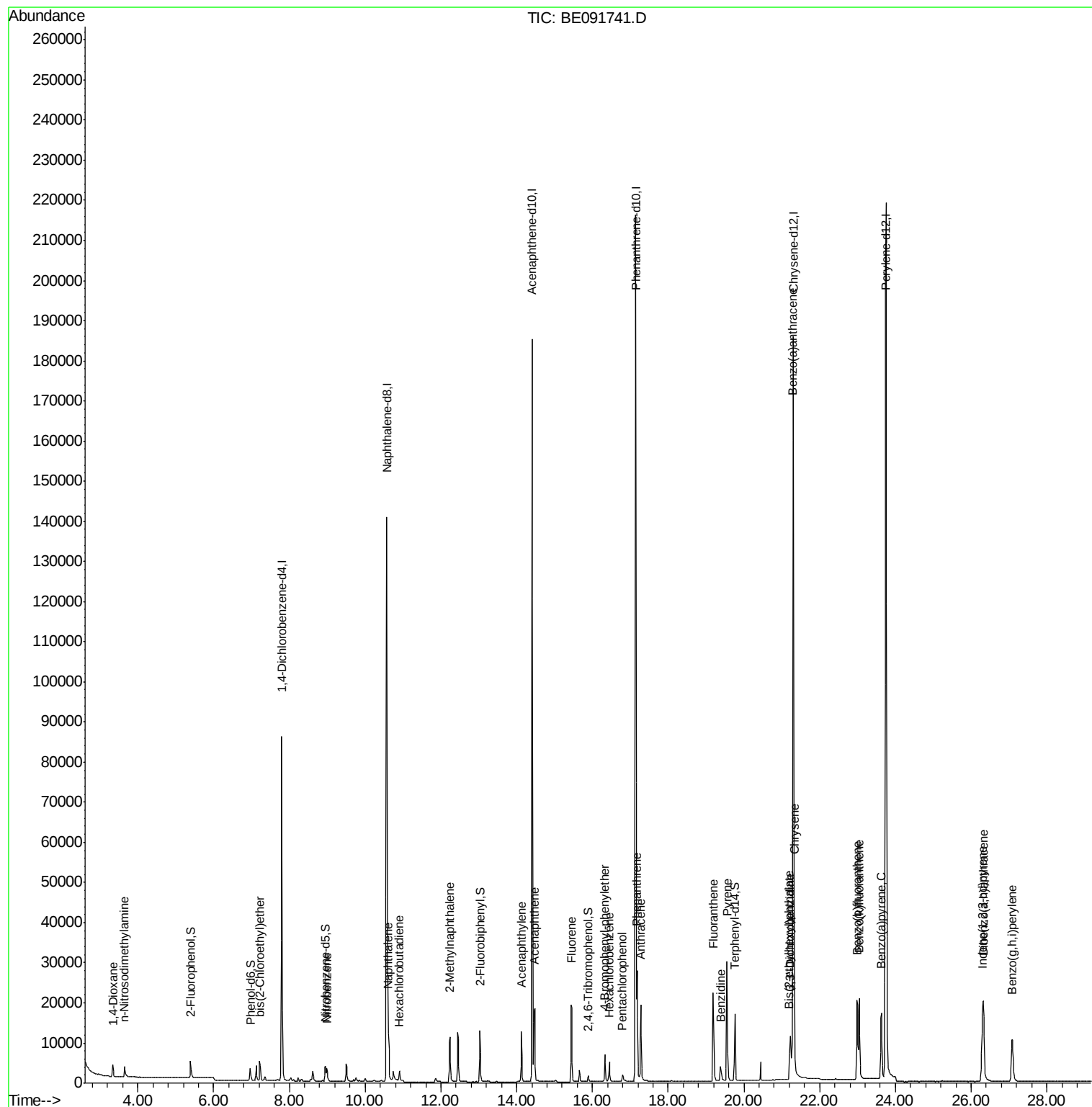
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050316\
Data File : BE091741.D
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Manual Integrations
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 26 16:09:46 2016
Response via : 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: BE091741.D

Acq: 3 May 2016 12:59

Instrument :

BNA_E

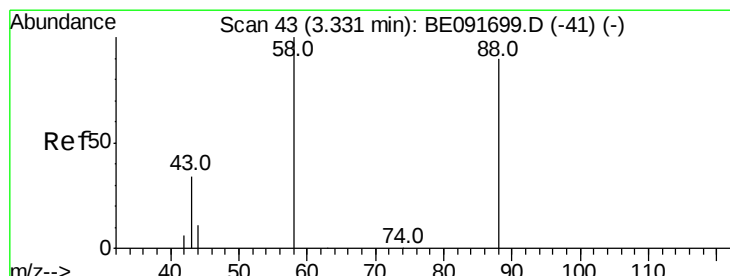
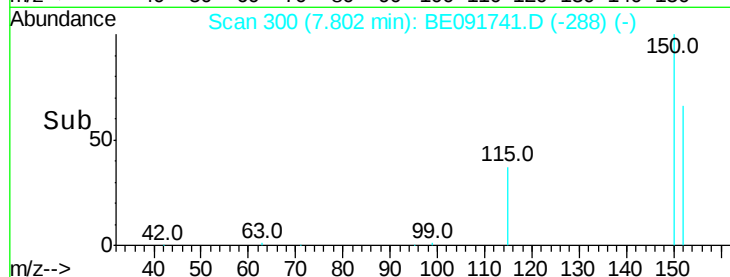
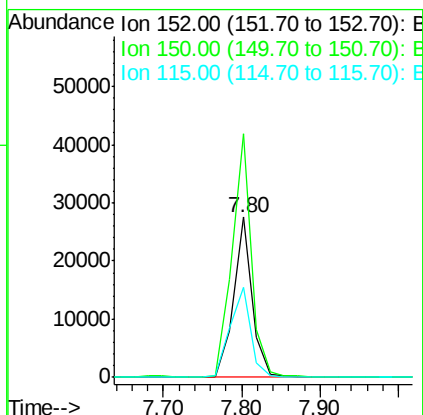
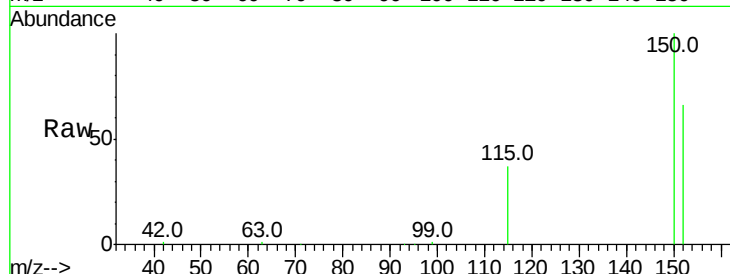
ClientSampleId :

SSTDCCC0.4

Tot Ion:	152	Resp:	45014
Ion	Ratio	Lower	Upper
152	100		
150	151.8	122.6	183.8
115	56.3	52.8	79.2

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#2

1,4-Dioxane

Concen: 0.32 ng

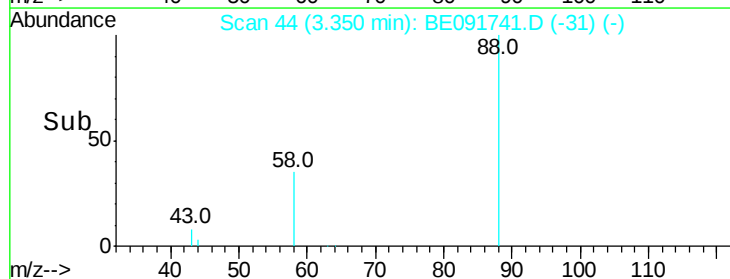
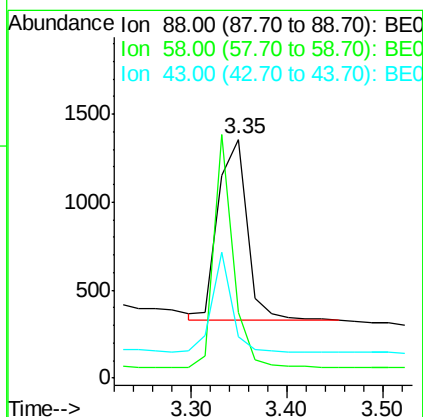
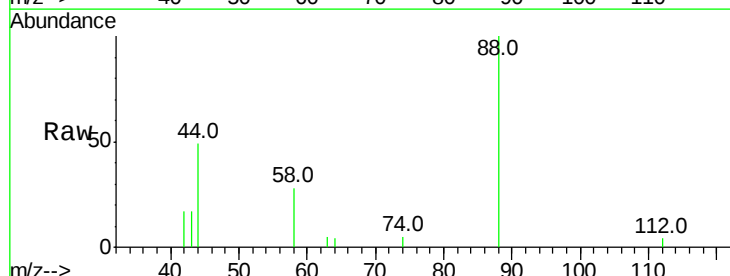
RT: 3.35 min Scan# 44

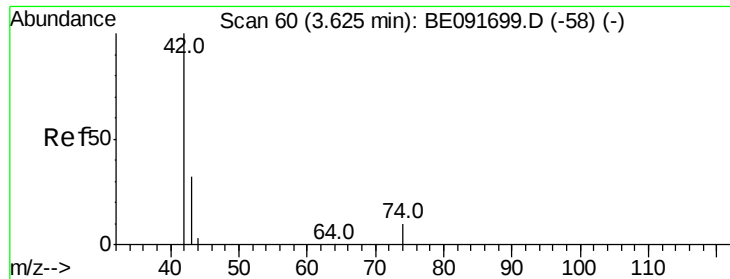
Delta R.T. 0.02 min

Lab File: BE091741.D

Acq: 3 May 2016 12:59

Tgt Ion:	88	Resp:	2162
Ion	Ratio	Lower	Upper
88	100		
58	86.2	65.8	98.6
43	38.0	25.3	37.9#





#3

n-Nitrosodimethylamine

Concen: 0.33 ng

RT: 3.64 min Scan# 61

Delta R.T. 0.02 min

Lab File: BE091741.D

Acq: 3 May 2016 12:59

Instrument :

BNA_E

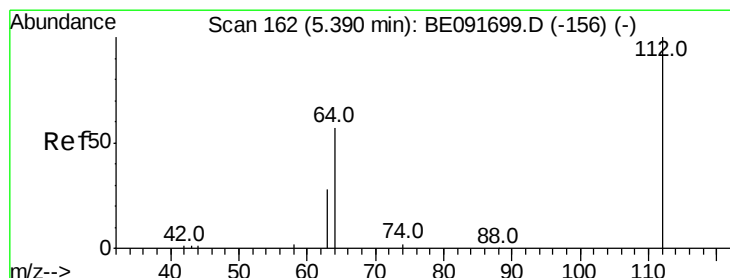
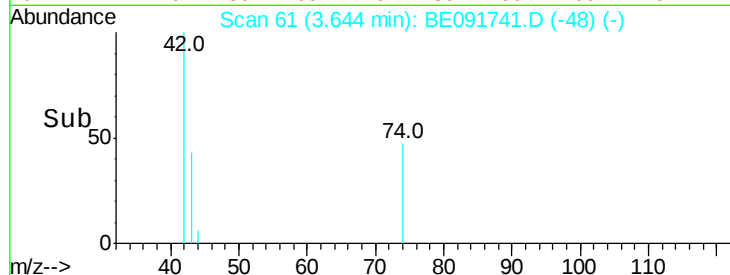
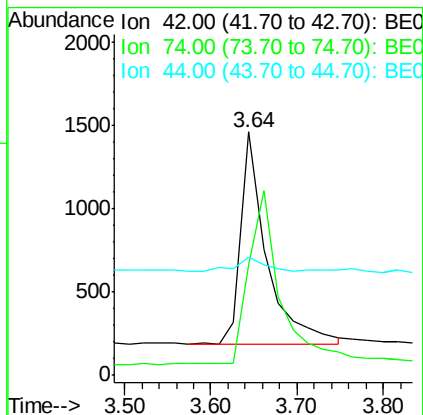
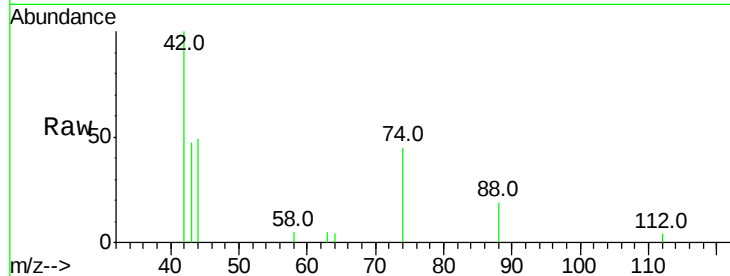
ClientSampleId :

SSTDCCC0.4

Tot Ion:	42	Resp:	2689
Ion	Ratio	Lower	Upper
42	100		
74	97.2	87.9	131.9
44	6.3	6.6	9.8#

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#4

2-Fluorophenol

Concen: 0.34 ng

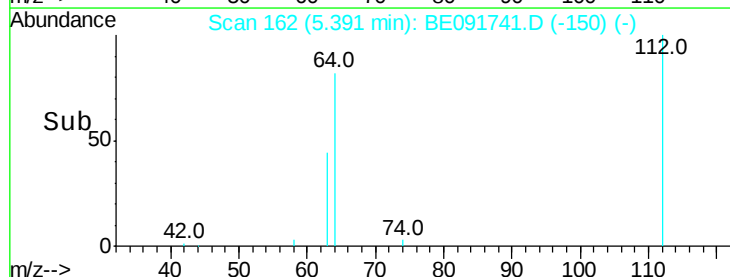
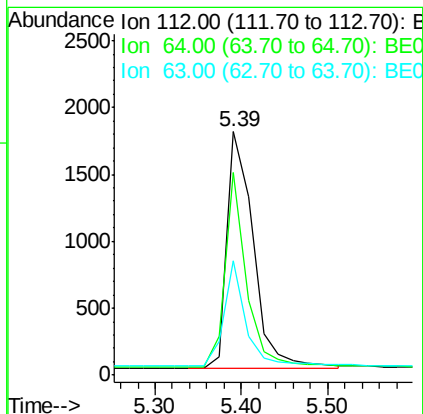
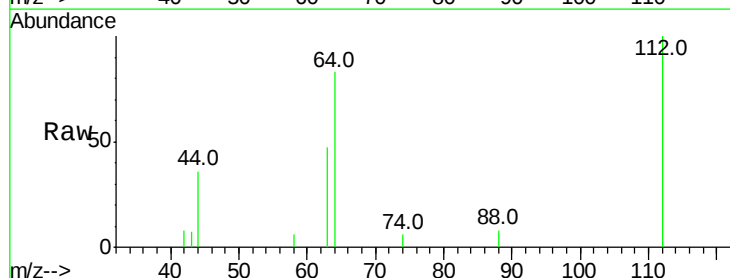
RT: 5.39 min Scan# 162

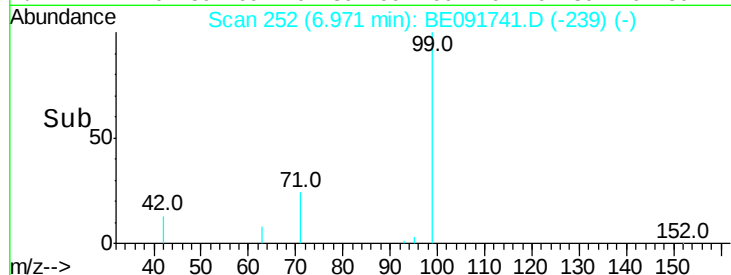
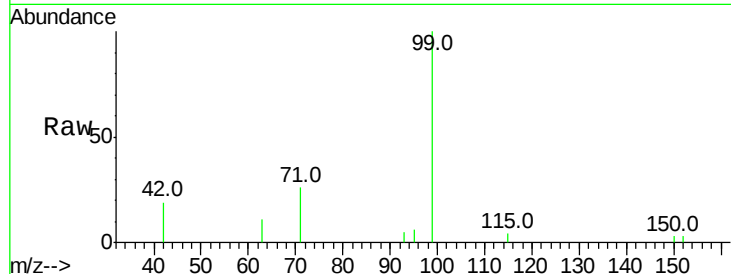
Delta R.T. 0.00 min

Lab File: BE091741.D

Acq: 3 May 2016 12:59

Tgt Ion:	112	Resp:	3793
Ion	Ratio	Lower	Upper
112	100		
64	67.7	30.9	46.3#
63	37.0	16.7	25.1#





#5

Phenol-d6

Concen: 0.33 ng

RT: 6.97 min Scan# 252

Delta R.T. 0.02 min

Lab File: BE091741.D

Acq: 3 May 2016 12:59

Instrument :

BNA_E

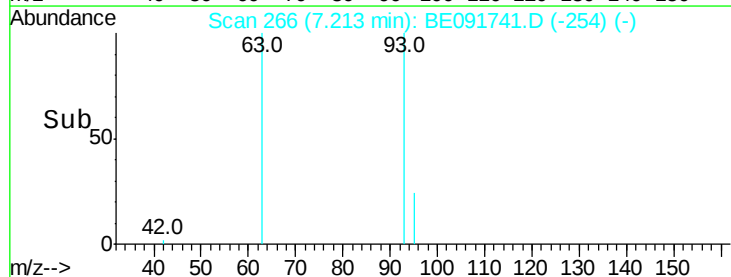
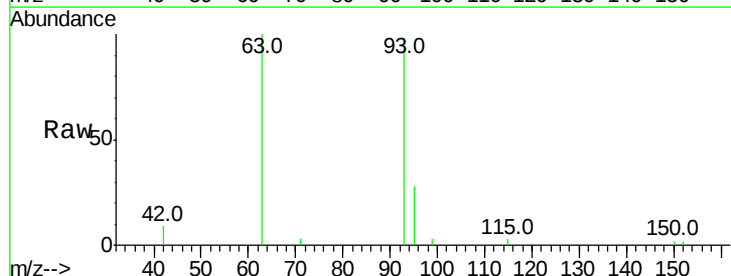
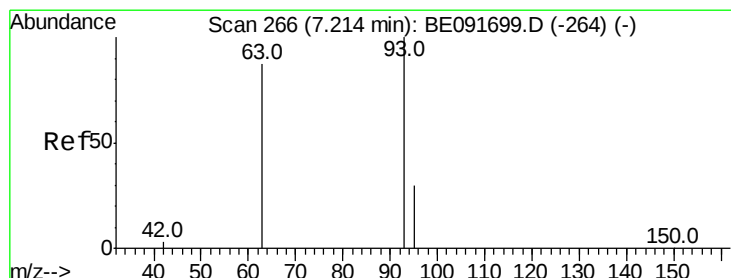
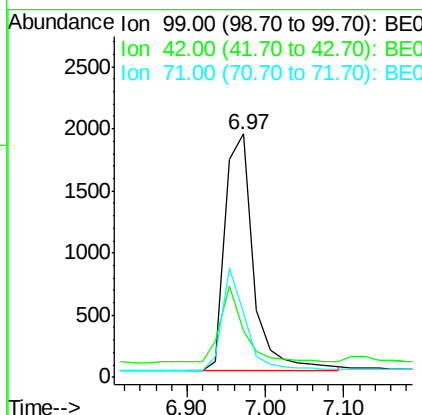
ClientSampleId :

SSTDCCC0.4

Tot Ion:	99	Resp:	4814
Ion Ratio	Lower	Upper	
99	100		
42	27.4	16.2	24.2#
71	35.4	29.0	43.4

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#6

bis(2-Chloroethyl)ether

Concen: 0.37 ng

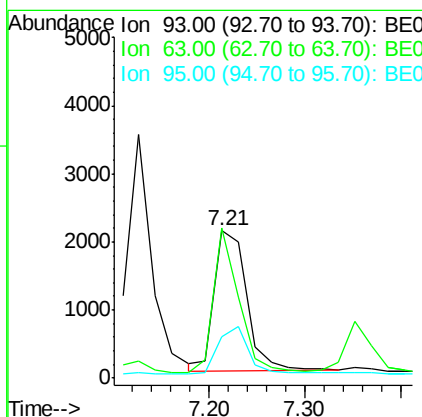
RT: 7.21 min Scan# 266

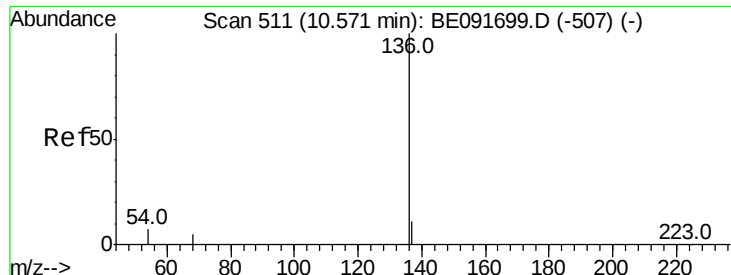
Delta R.T. -0.00 min

Lab File: BE091741.D

Acq: 3 May 2016 12:59

Tgt Ion:	93	Resp:	4828
Ion Ratio	Lower	Upper	
93	100		
63	81.7	49.5	74.3#
95	31.9	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: BE091741.D

Acq: 3 May 2016 12:59

Instrument :

BNA_E

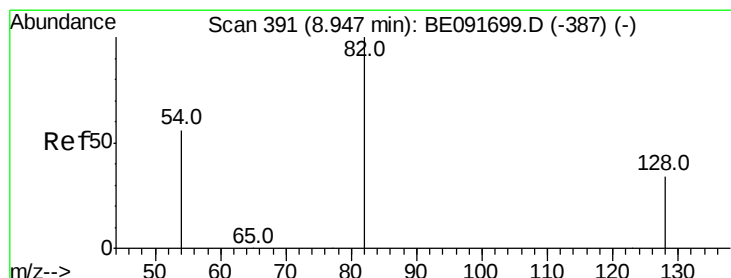
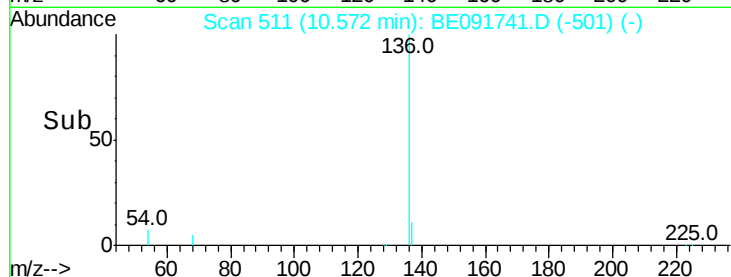
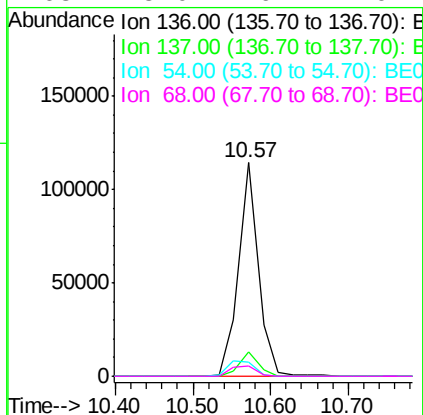
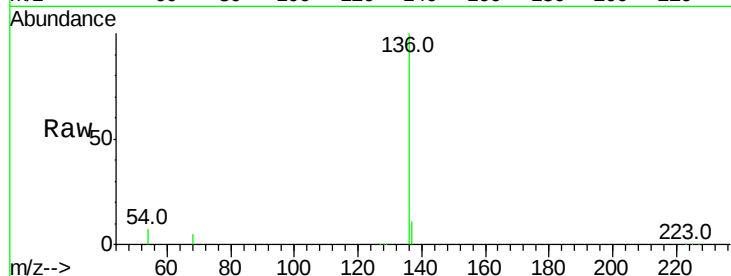
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Resp Lower	Upper
136	100		
137	11.1	8.9	13.3
54	6.8	8.2	12.4#
68	5.0	6.2	9.4#

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#8

Nitrobenzene-d5

Concen: 0.32 ng

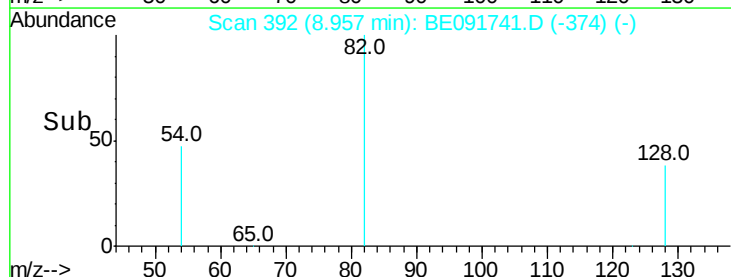
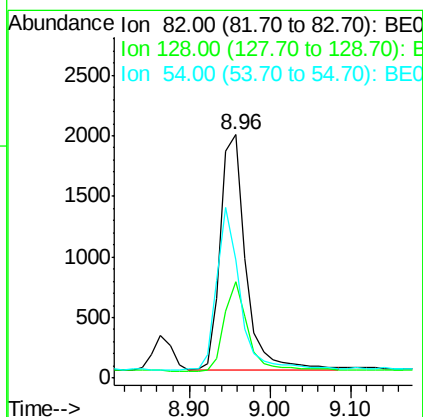
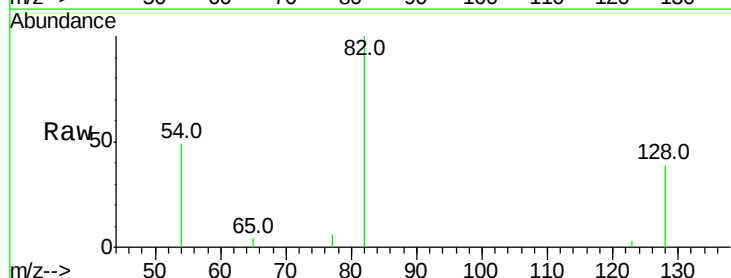
RT: 8.96 min Scan# 392

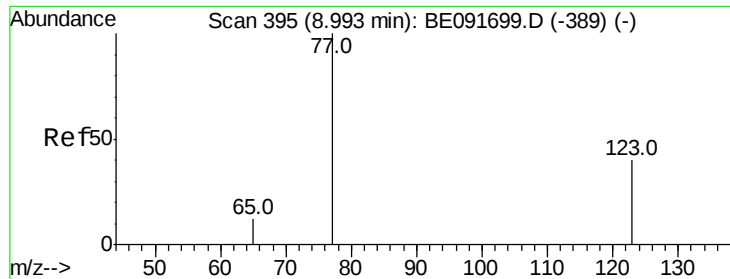
Delta R.T. 0.01 min

Lab File: BE091741.D

Acq: 3 May 2016 12:59

Tgt Ion	Ratio	Resp Lower	Upper
82	100		
128	39.5	25.4	38.0#
54	48.7	48.4	72.6





#9

Nitrobenzene

Concen: 0.31 ng

RT: 8.99 min Scan# 395

Delta R.T. -0.00 min

Lab File: BE091741.D

Acq: 3 May 2016 12:59

Instrument :

BNA_E

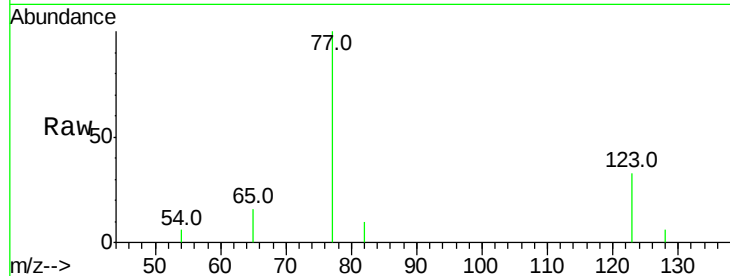
ClientSampleId :

SSTDCCC0.4

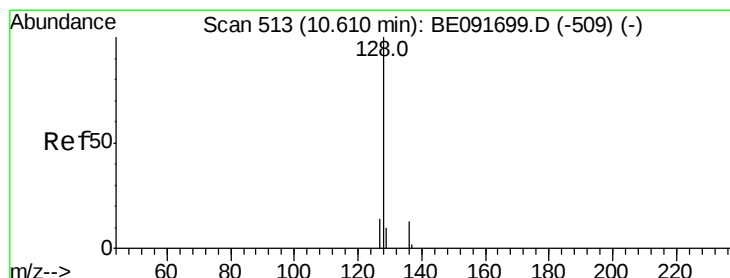
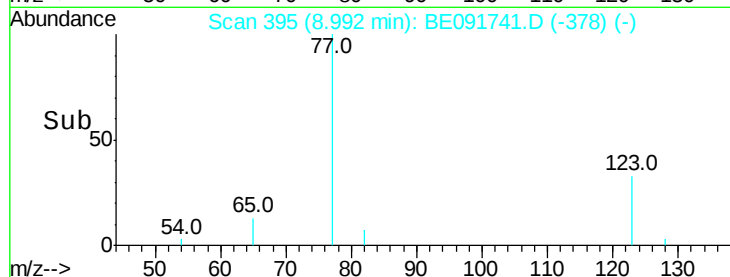
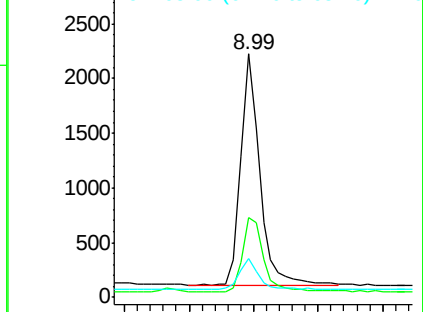
Tot Ion:	77	Resp:	4286
Ion	Ratio	Lower	Upper
77	100		
123	35.7	26.9	40.3
65	13.8	9.4	14.2

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Abundance Ion 77.00 (76.70 to 77.70): BE0
Ion 123.00 (122.70 to 123.70): BE0
Ion 65.00 (64.70 to 65.70): BE0



#10

Naphthalene

Concen: 0.40 ng

RT: 10.61 min Scan# 513

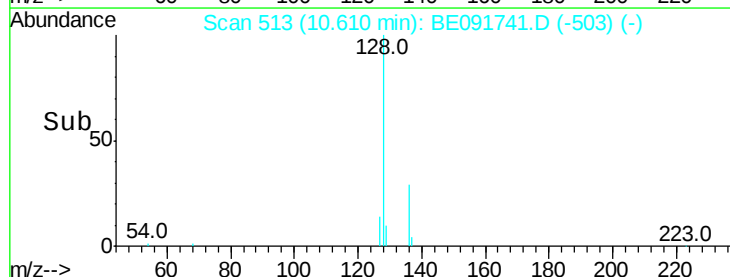
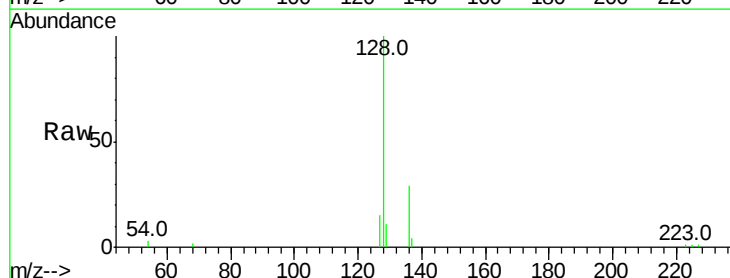
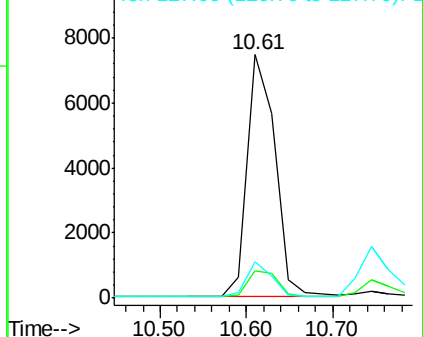
Delta R.T. 0.00 min

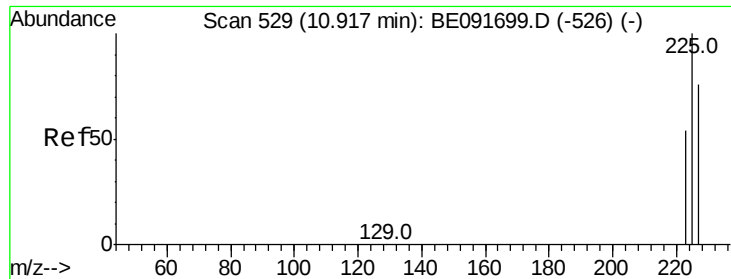
Lab File: BE091741.D

Acq: 3 May 2016 12:59

Tgt Ion:	128	Resp:	16537
Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.3	13.9
127	14.8	10.7	16.1

Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E





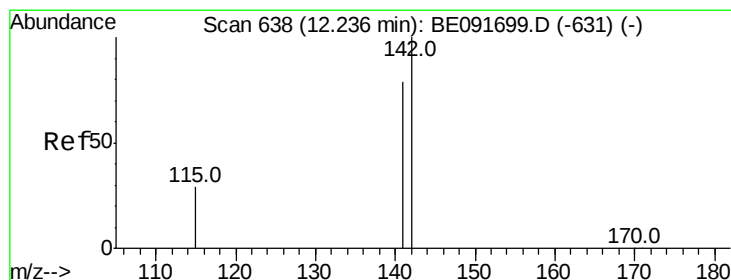
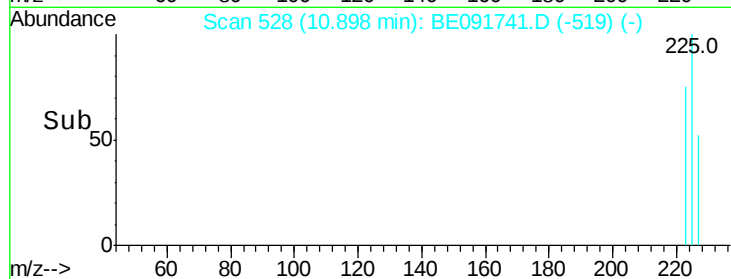
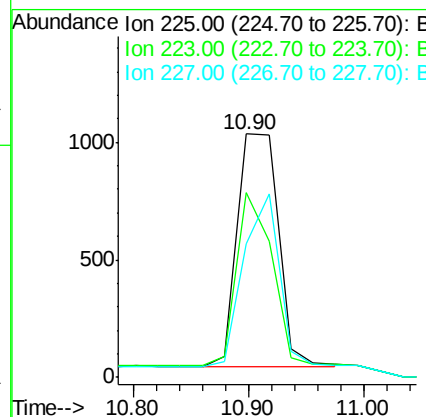
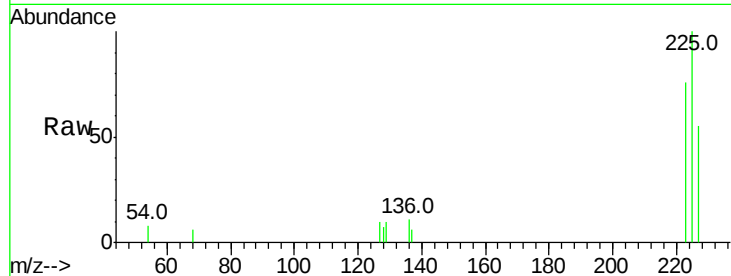
#11
Hexachlorobutadiene
Concen: 0.40 ng m
RT: 10.90 min Scan# 528
Delta R.T. -0.02 min
Lab File: BE091741.D
Acq: 3 May 2016 12:59

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
225	100		
223	90.0	49.0	73.6#
227	85.2	50.3	75.5#

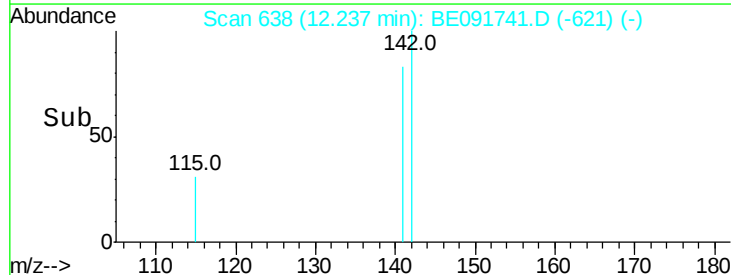
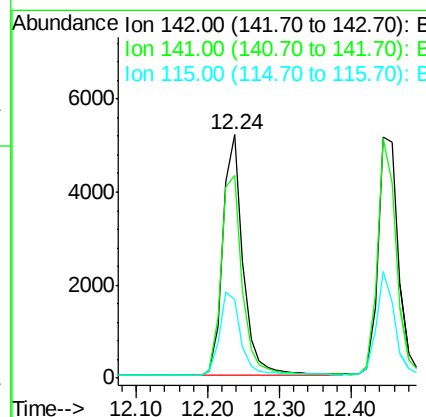
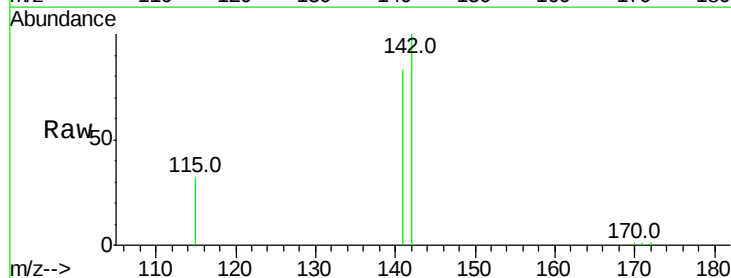
Manual Integrations
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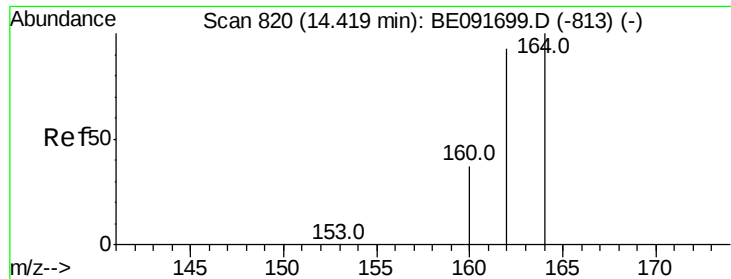
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#12
2-Methylnaphthalene
Concen: 0.38 ng
RT: 12.24 min Scan# 638
Delta R.T. 0.00 min
Lab File: BE091741.D
Acq: 3 May 2016 12:59

Tgt Ion	Ratio	Lower	Upper
142	100		
141	83.2	71.4	107.0
115	32.3	30.3	45.5





#13

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.41 min Scan# 819

Delta R.T. -0.01 min

Lab File: BE091741.D

Acq: 3 May 2016 12:59

Instrument :

BNA_E

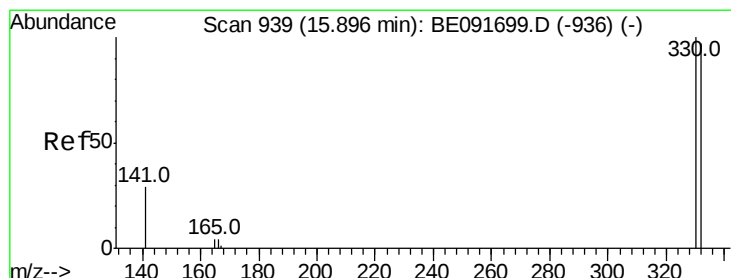
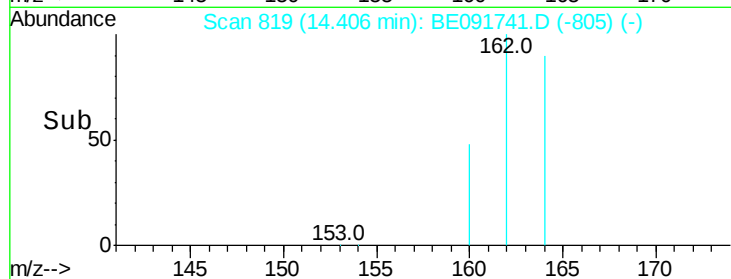
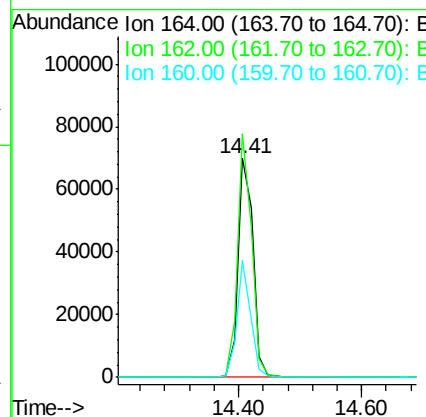
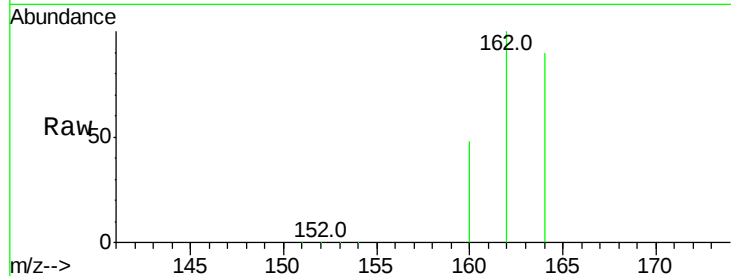
ClientSampleId :

SSTDCCC0.4

Tot Ion:	164	Resp:	116847
Ion Ratio	Lower	Upper	
164	100		
162	111.1	85.3	127.9
160	53.2	46.2	69.2

Manual Integrations
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#14

2,4,6-Tribromophenol

Concen: 0.40 ng

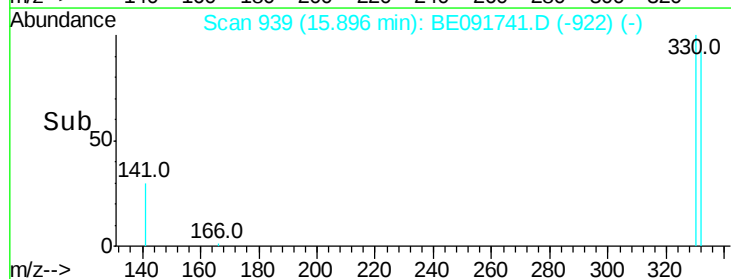
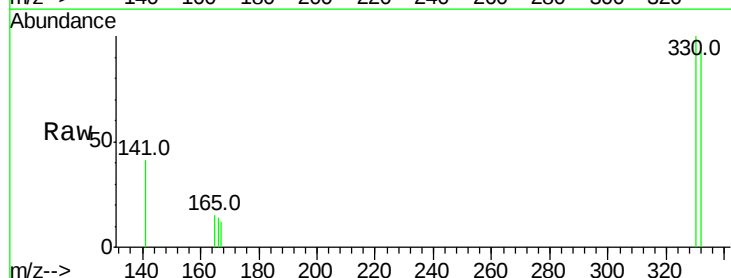
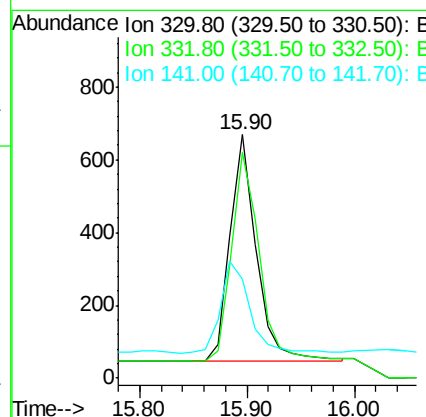
RT: 15.90 min Scan# 939

Delta R.T. -0.00 min

Lab File: BE091741.D

Acq: 3 May 2016 12:59

Tgt Ion:	330	Resp:	1057
Ion Ratio	Lower	Upper	
330	100		
332	97.5	79.1	118.7
141	45.5	125.4	188.0#





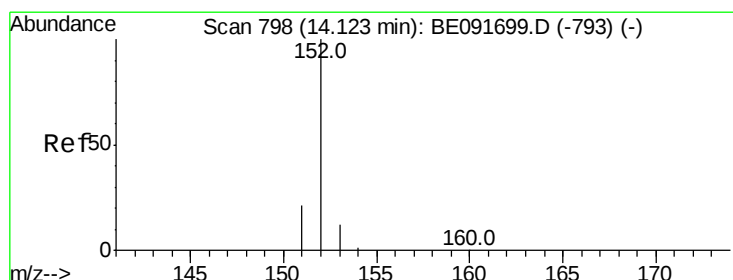
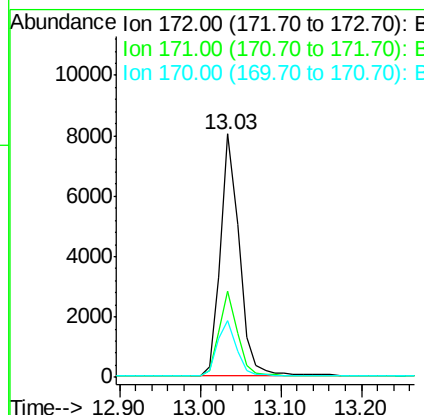
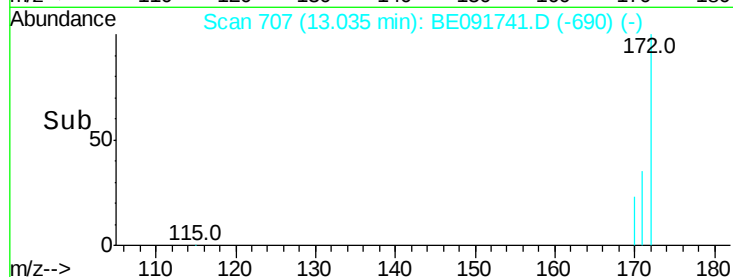
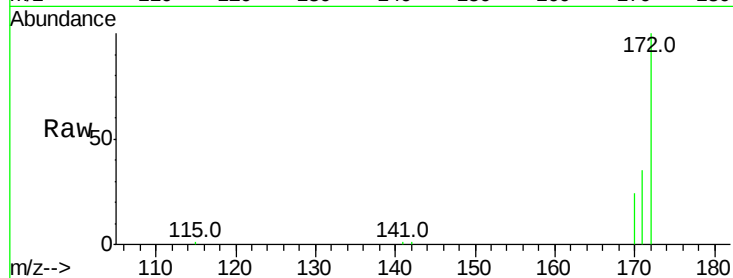
#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 13.03 min Scan# 707
Delta R.T. 0.00 min
Lab File: BE091741.D
Acq: 3 May 2016 12:59

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
172	100		
171	35.2	28.8	43.2
170	23.6	19.3	28.9

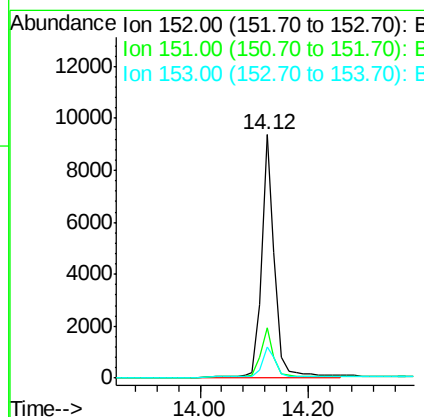
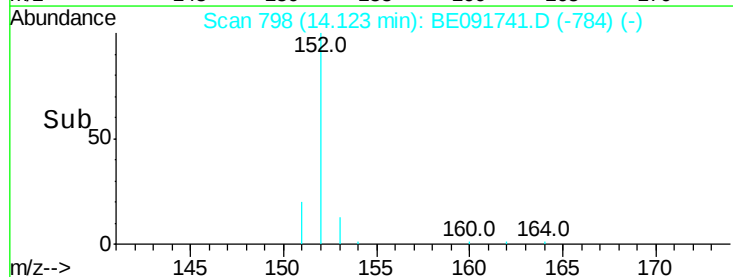
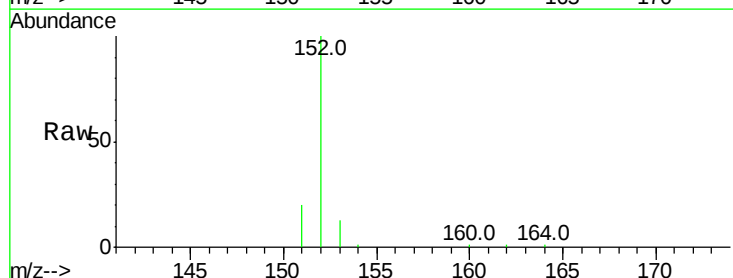
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#16
Acenaphthylene
Concen: 0.38 ng
RT: 14.12 min Scan# 798
Delta R.T. 0.00 min
Lab File: BE091741.D
Acq: 3 May 2016 12:59

Tgt Ion	Ratio	Lower	Upper
152	100		
151	23.2	3.9	5.9#
153	17.2	10.3	15.5#





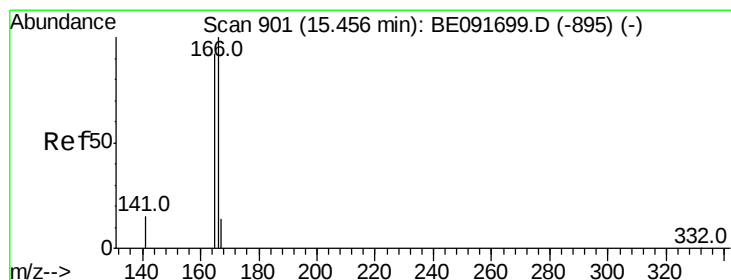
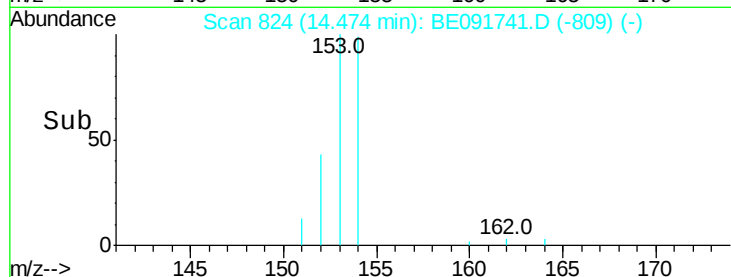
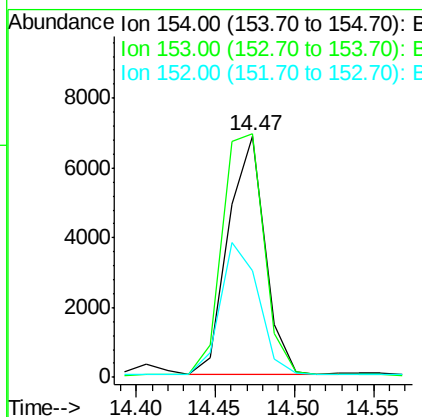
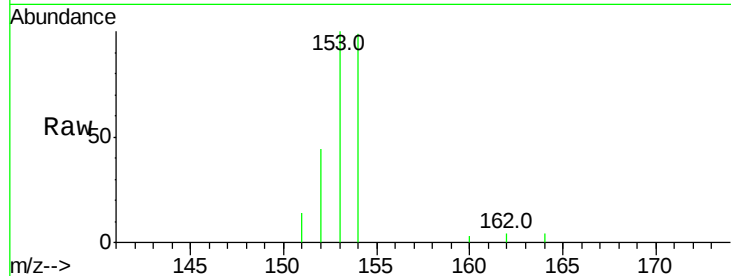
#17
Acenaphthene
Concen: 0.38 ng
RT: 14.47 min Scan# 824
Delta R.T. 0.00 min
Lab File: BE091741.D
Acq: 3 May 2016 12:59

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
154	100		
153	116.4	80.0	120.0
152	57.8	40.0	60.0

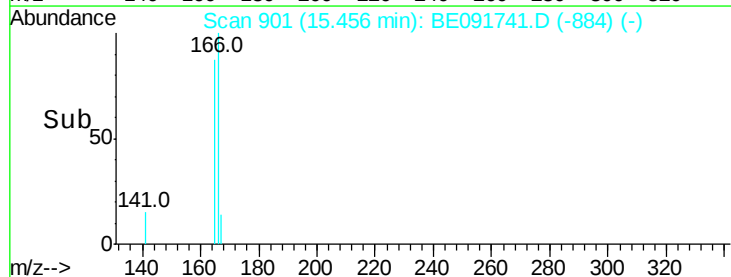
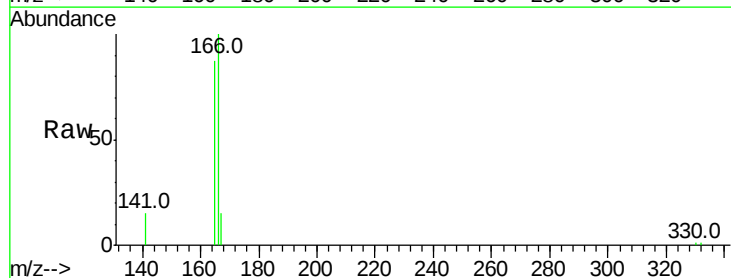
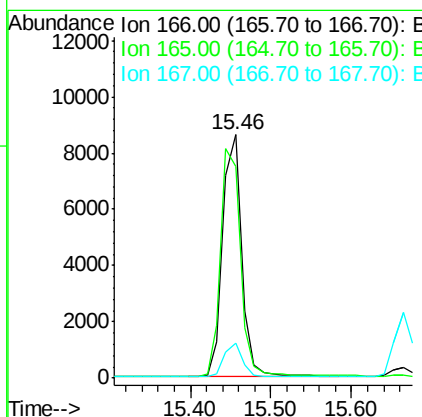
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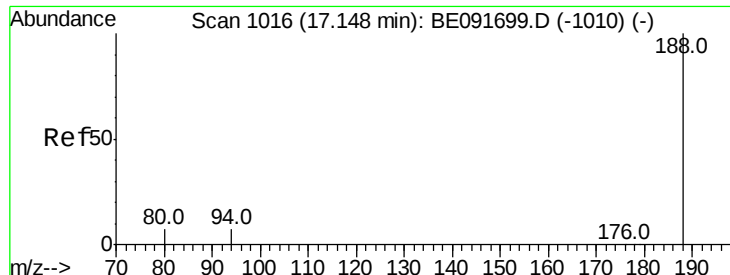
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#18
Fluorene
Concen: 0.39 ng
RT: 15.46 min Scan# 901
Delta R.T. -0.00 min
Lab File: BE091741.D
Acq: 3 May 2016 12:59

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.9	80.8	121.2
167	13.4	10.9	16.3





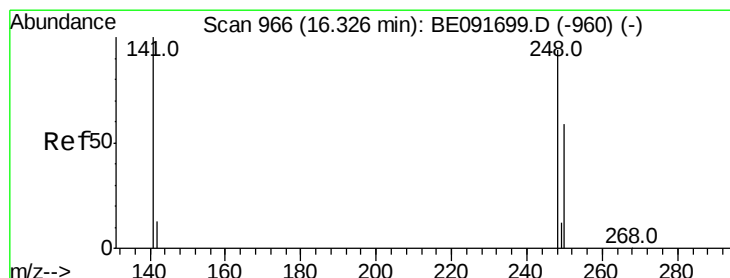
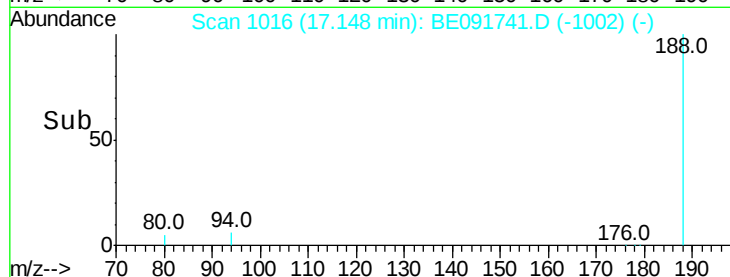
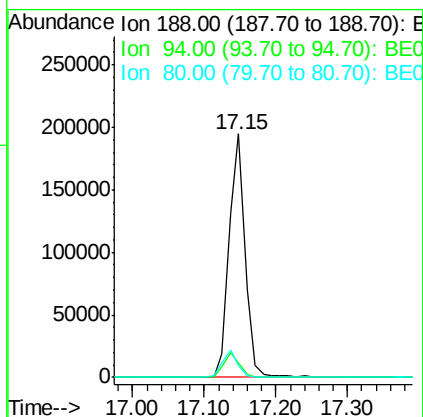
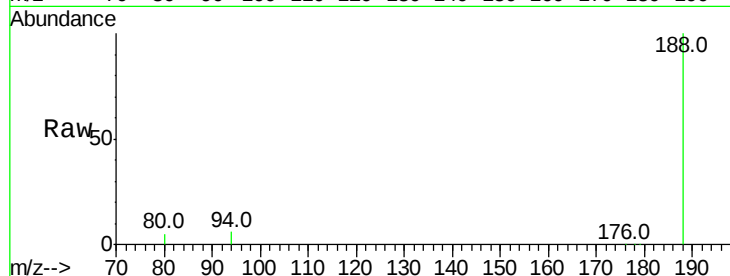
#19
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.15 min Scan# 1016
Delta R.T. -0.00 min
Lab File: BE091741.D
Acq: 3 May 2016 12:59

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Resp Lower	Upper
188	100		
94	5.8	8.7	13.1#
80	5.1	9.4	14.0#

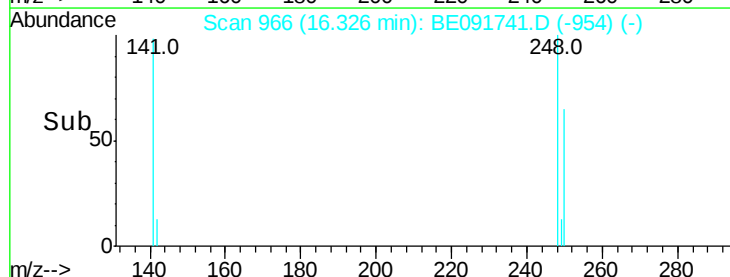
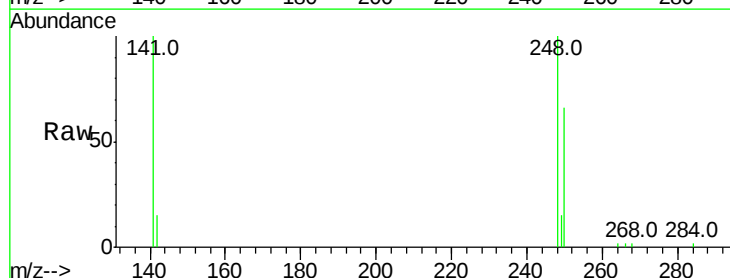
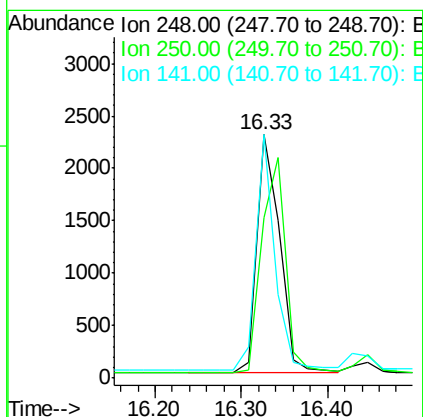
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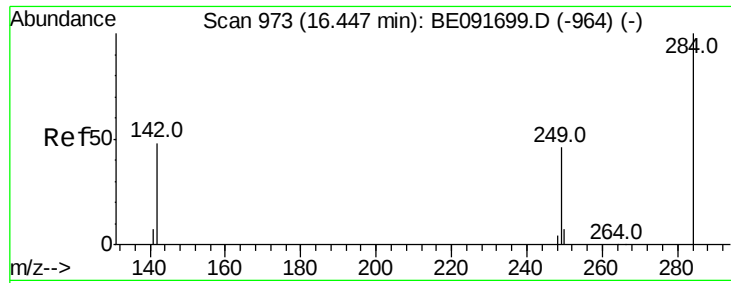
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#20
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.33 min Scan# 966
Delta R.T. -0.00 min
Lab File: BE091741.D
Acq: 3 May 2016 12:59

Tgt Ion	Ratio	Resp Lower	Upper
248	100		
250	95.1	80.5	120.7
141	82.3	72.0	108.0





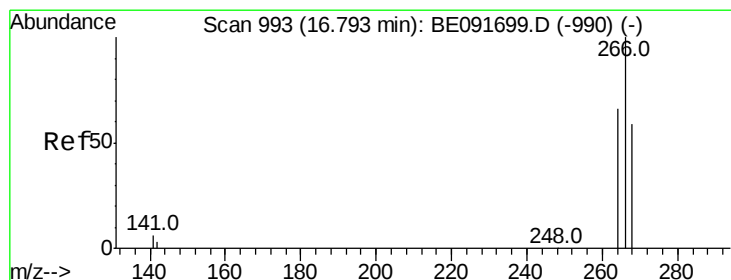
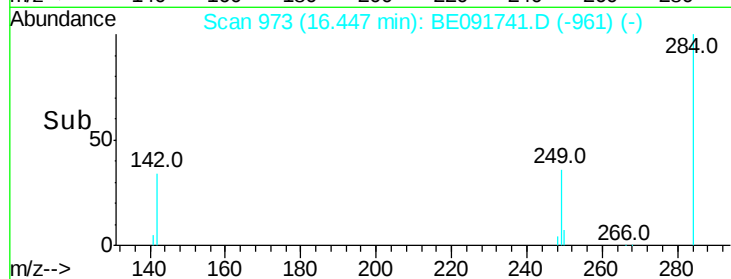
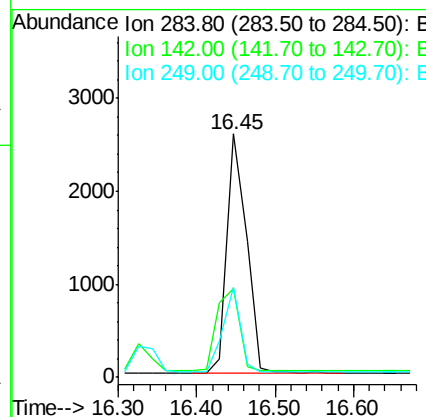
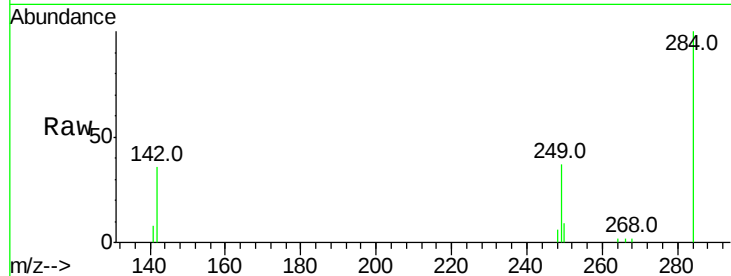
#21
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.45 min Scan# 973
Delta R.T. -0.00 min
Lab File: BE091741.D
Acq: 3 May 2016 12:59

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
284	100		
142	40.7	32.2	48.2
249	32.5	25.4	38.2

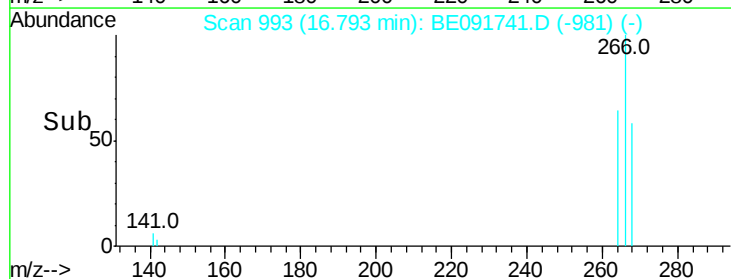
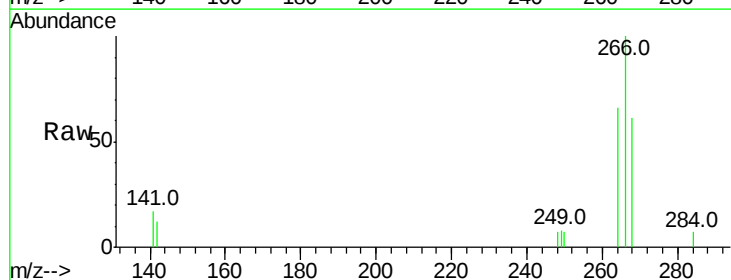
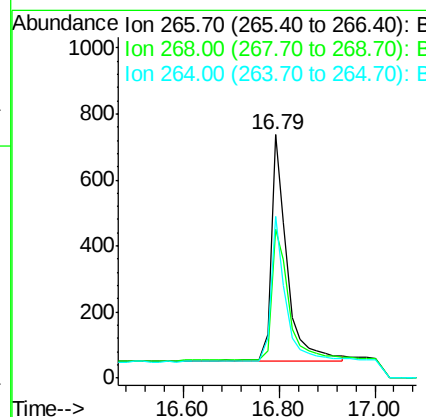
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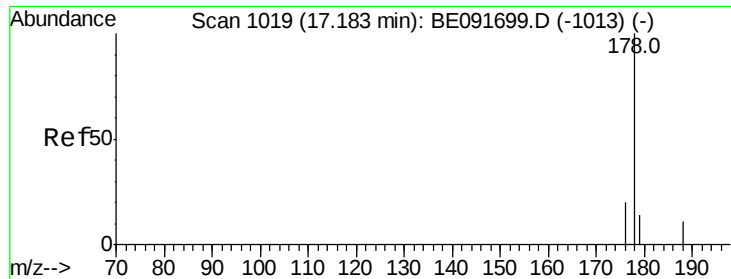
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#22
Pentachlorophenol
Concen: 0.36 ng
RT: 16.79 min Scan# 993
Delta R.T. -0.00 min
Lab File: BE091741.D
Acq: 3 May 2016 12:59

Tgt Ion	Ratio	Lower	Upper
266	100		
268	61.1	58.2	87.2
264	66.5	56.2	84.4





#23

Phenanthrene

Concen: 0.41 ng

RT: 17.18 min Scan# 1019

Delta R.T. -0.00 min

Lab File: BE091741.D

Acq: 3 May 2016 12:59

Instrument :

BNA_E

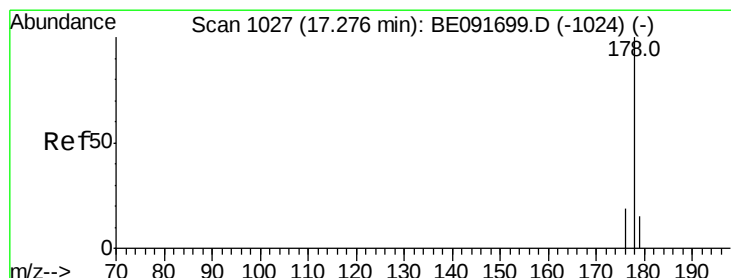
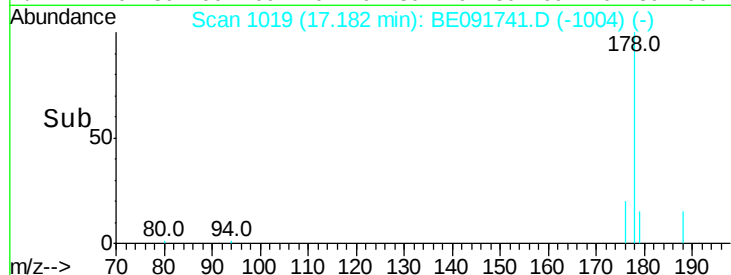
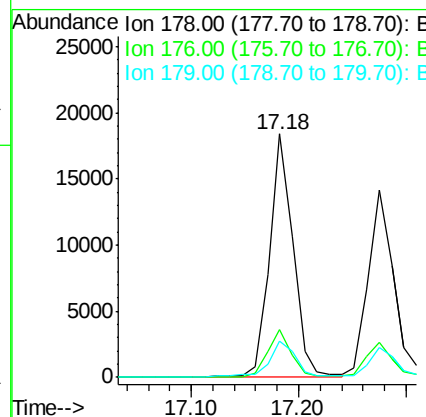
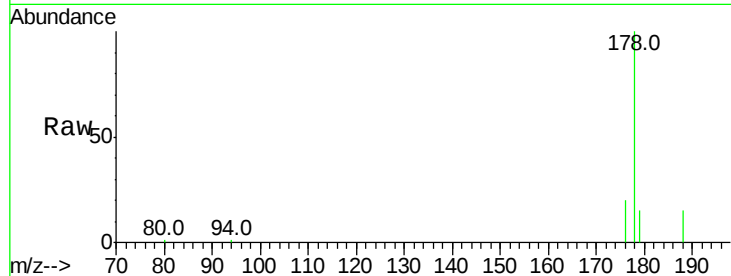
ClientSampleId :

SSTDCCC0.4

Tot Ion:	178	Resp:	27817
Ion Ratio	Lower	Upper	
178	100		
176	19.2	15.3	22.9
179	16.1	12.6	18.8

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#24

Anthracene

Concen: 0.38 ng

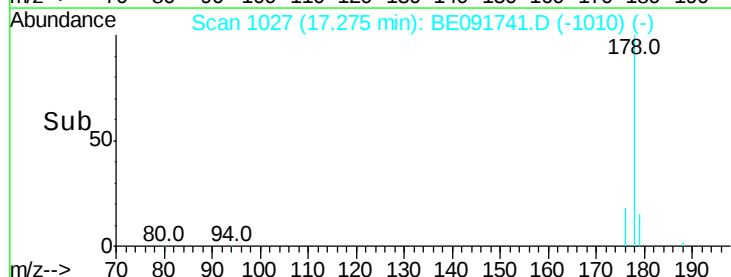
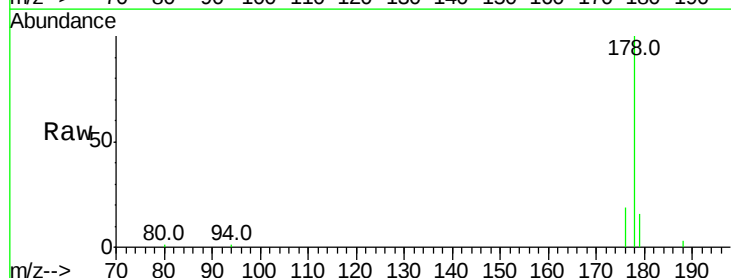
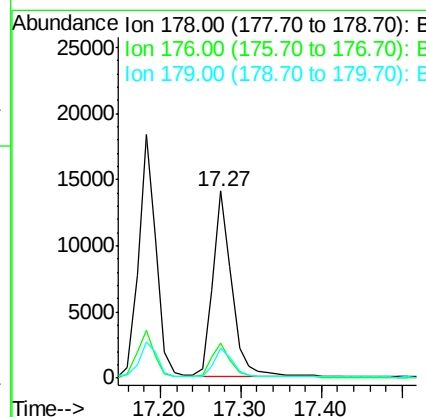
RT: 17.27 min Scan# 1027

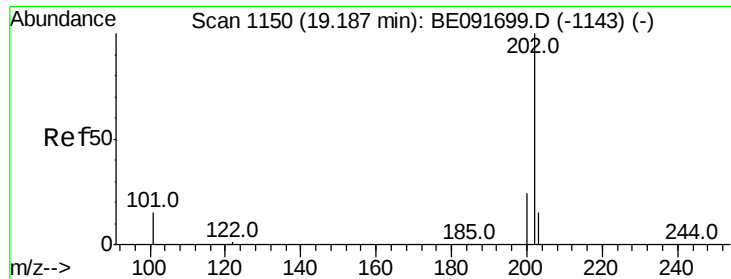
Delta R.T. -0.00 min

Lab File: BE091741.D

Acq: 3 May 2016 12:59

Tgt Ion:	178	Resp:	23442
Ion Ratio	Lower	Upper	
178	100		
176	18.5	14.6	21.8
179	15.4	11.8	17.6





#25

Fluoranthene

Concen: 0.38 ng

RT: 19.19 min Scan# 1150

Delta R.T. -0.00 min

Lab File: BE091741.D

Acq: 3 May 2016 12:59

Instrument :

BNA_E

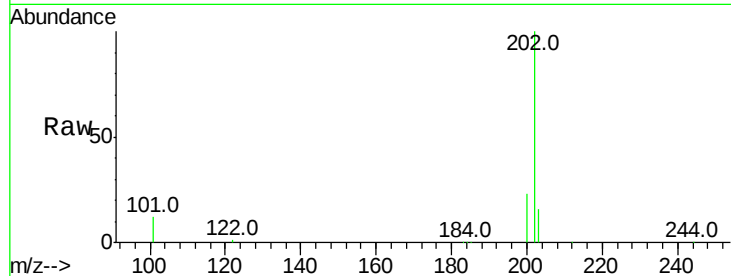
ClientSampleId :

SSTDCCC0.4

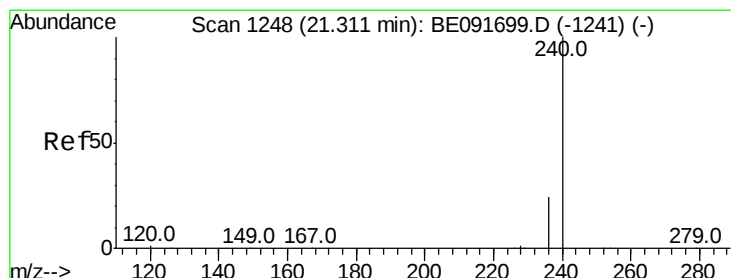
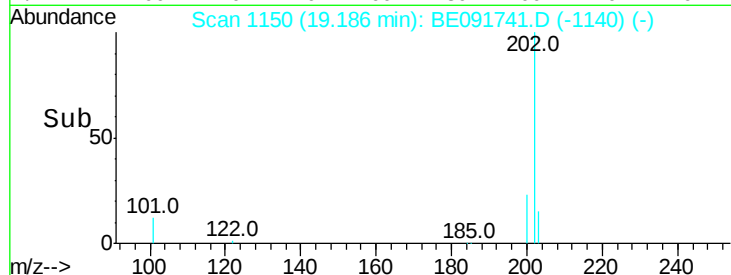
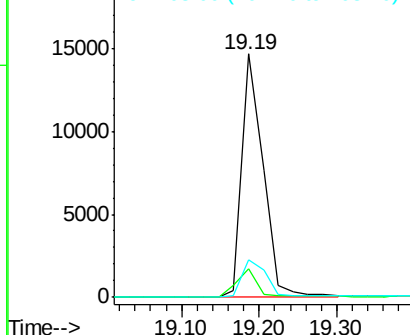
Tot Ion:	202	Resp:	27562
Ion Ratio	Lower	Upper	
202	100		
101	10.9	11.0	16.6#
203	17.3	13.9	20.9

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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



#26

Chrysene-d12

Concen: 5.00 ng

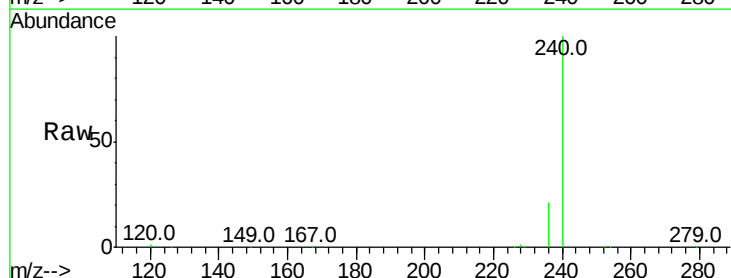
RT: 21.31 min Scan# 1248

Delta R.T. 0.00 min

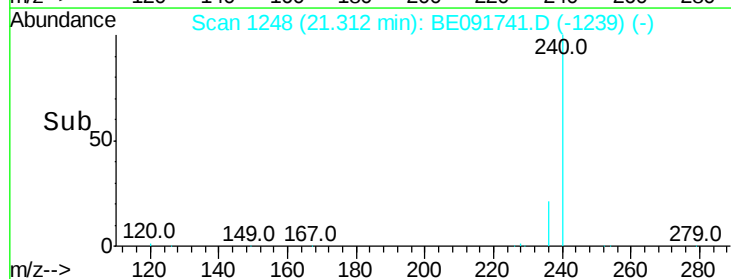
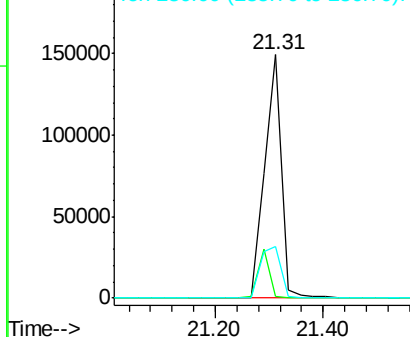
Lab File: BE091741.D

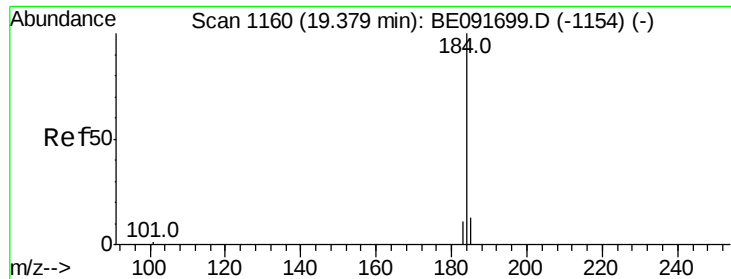
Acq: 3 May 2016 12:59

Tgt Ion:	240	Resp:	324936
Ion Ratio	Lower	Upper	
240	100		
120	0.9	11.0	16.4#
236	21.4	21.7	32.5#



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





#27

Benzidine

Concen: 0.46 ng

RT: 19.38 min Scan# 1160

Delta R.T. 0.00 min

Lab File: BE091741.D

Acq: 3 May 2016 12:59

Instrument :

BNA_E

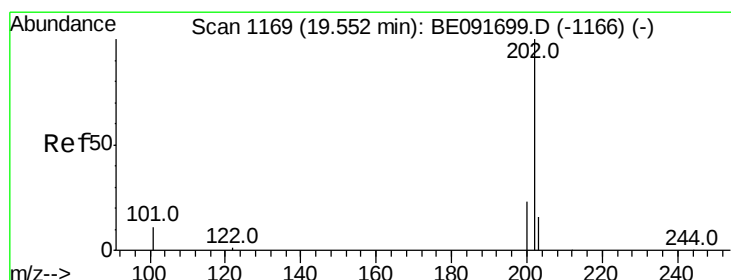
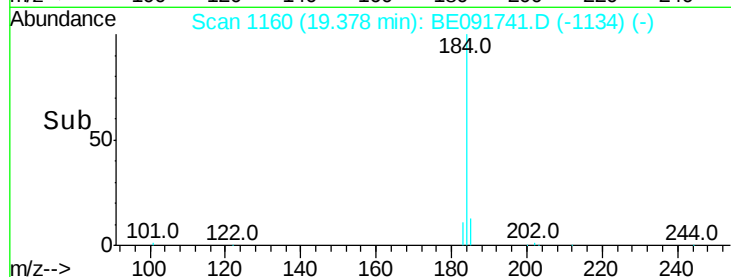
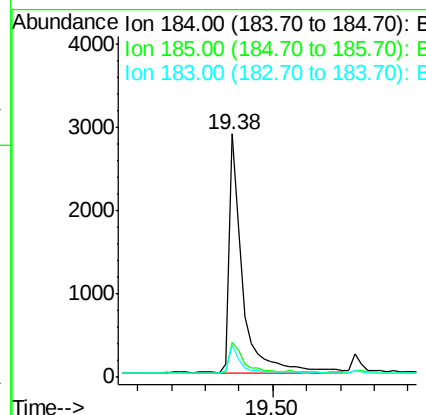
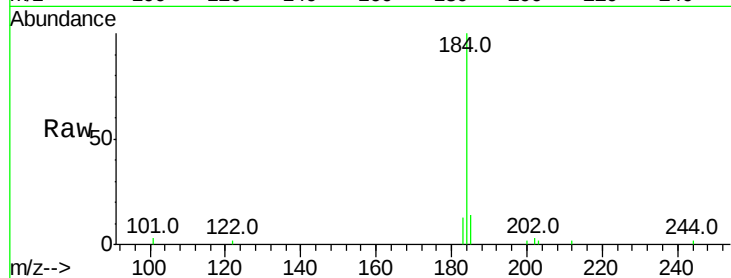
ClientSampleId :

SSTDCCC0.4

Tot Ion:	184	Resp:	7950
Ion Ratio	Lower	Upper	
184	100		
185	14.4	22.3	33.5#
183	13.1	16.4	24.6#

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#28

Pyrene

Concen: 0.42 ng

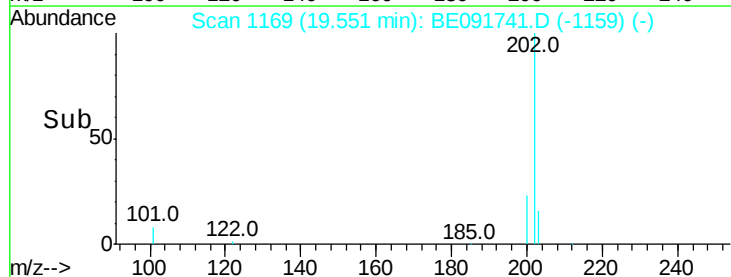
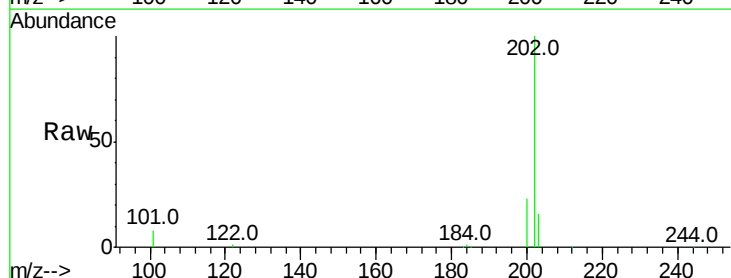
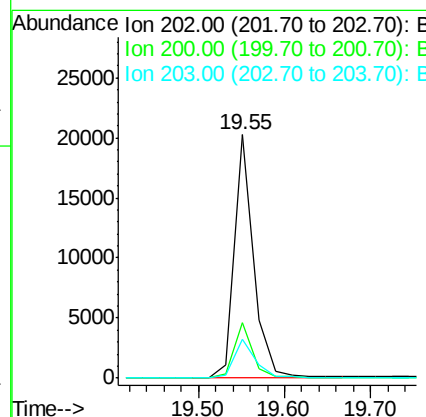
RT: 19.55 min Scan# 1169

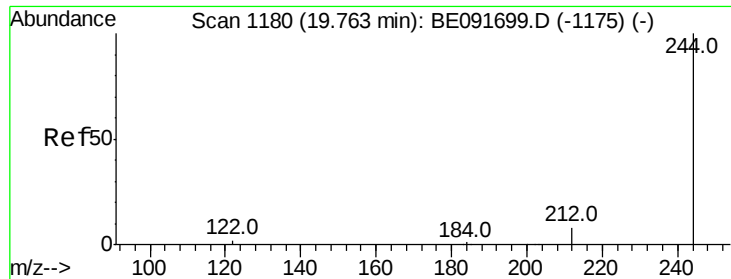
Delta R.T. -0.00 min

Lab File: BE091741.D

Acq: 3 May 2016 12:59

Tgt Ion:	202	Resp:	31027
Ion Ratio	Lower	Upper	
202	100		
200	21.8	16.8	25.2
203	17.1	14.0	21.0





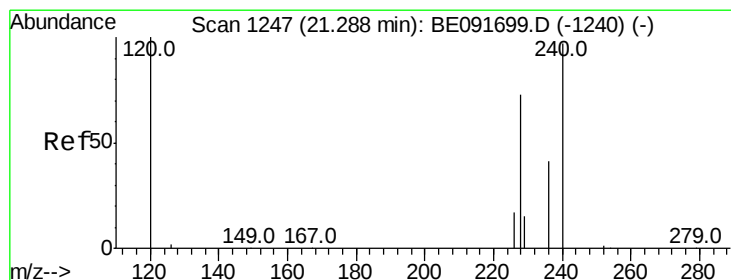
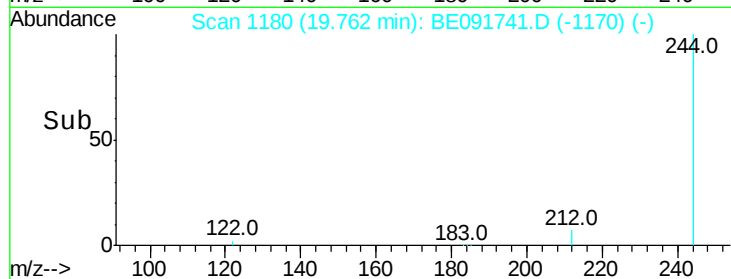
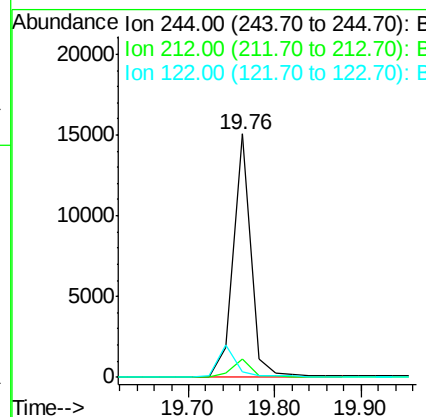
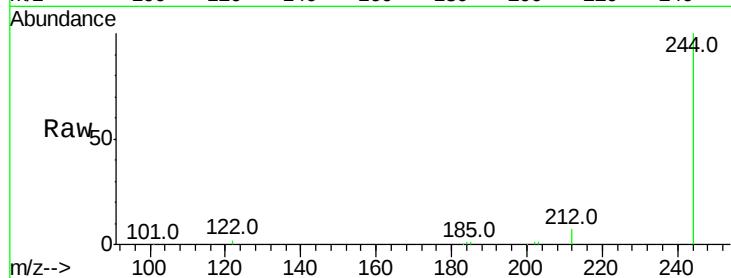
#29
 Terphenyl-d14
 Concen: 0.42 ng
 RT: 19.76 min Scan# 1180
 Delta R.T. -0.00 min
 Lab File: BE091741.D
 Acq: 3 May 2016 12:59

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
244	100		
212	7.5	6.9	10.3
122	2.2	11.0	16.4

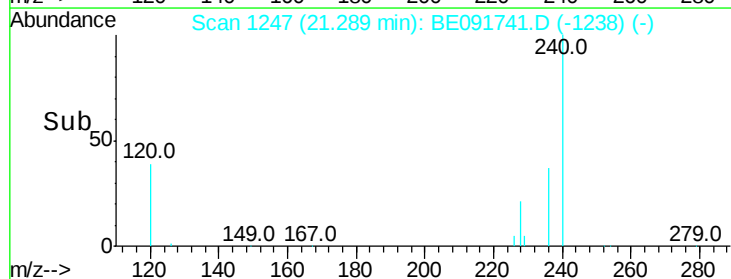
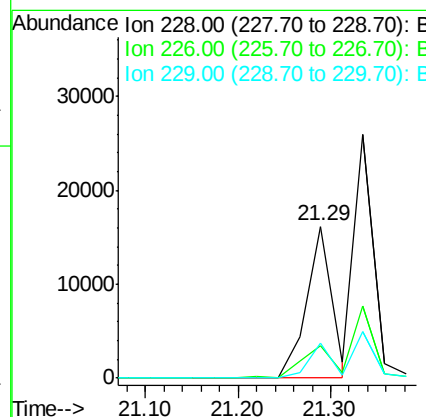
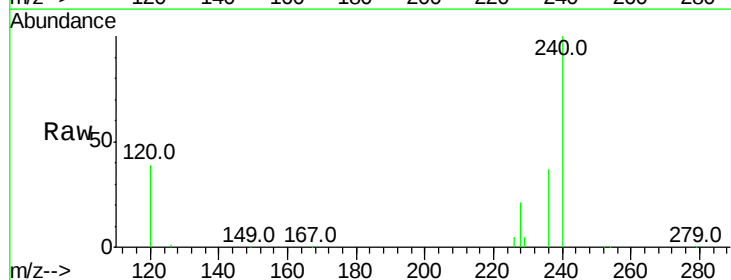
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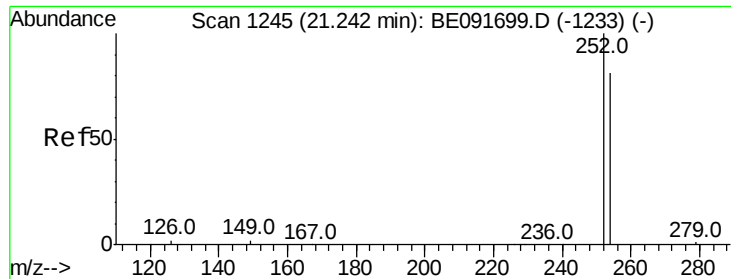
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#30
 Benzo(a)anthracene
 Concen: 0.38 ng
 RT: 21.29 min Scan# 1247
 Delta R.T. 0.00 min
 Lab File: BE091741.D
 Acq: 3 May 2016 12:59

Tgt Ion	Ratio	Lower	Upper
228	100		
226	21.8	21.0	31.4
229	23.2	15.7	23.5





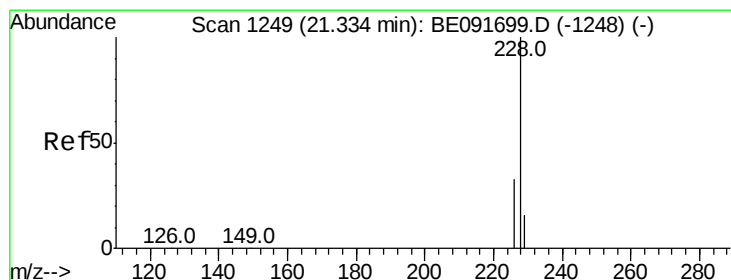
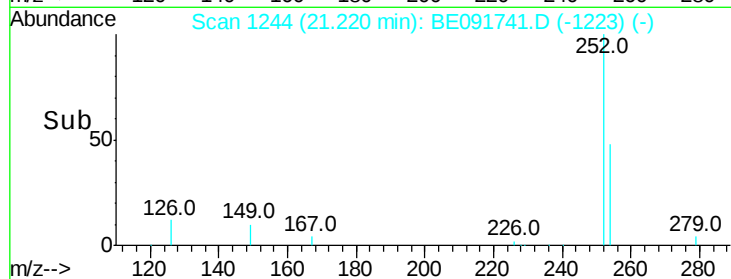
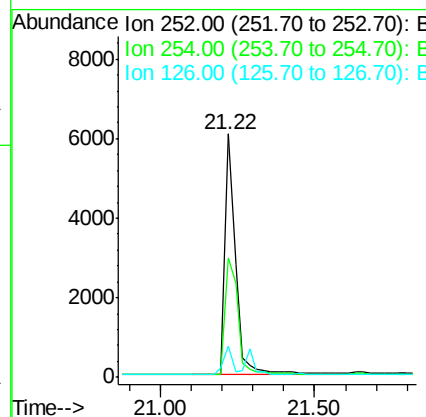
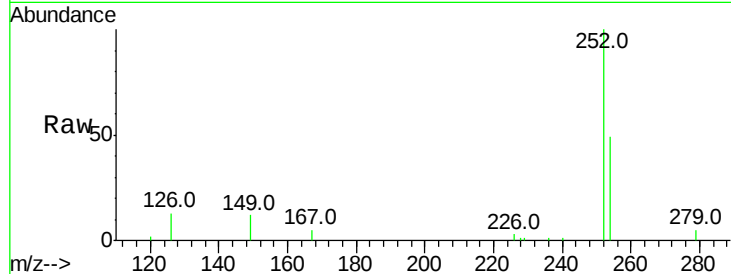
#31
 3,3'-Dichlorobenzidine
 Concen: 0.35 ng
 RT: 21.22 min Scan# 1244
 Delta R.T. -0.02 min
 Lab File: BE091741.D
 Acq: 3 May 2016 12:59

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
254	48.9	51.1	76.7#
126	12.8	12.6	18.8

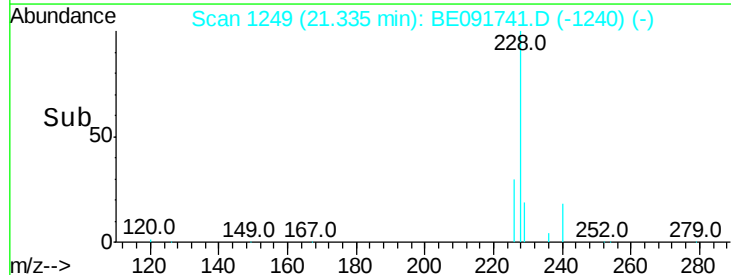
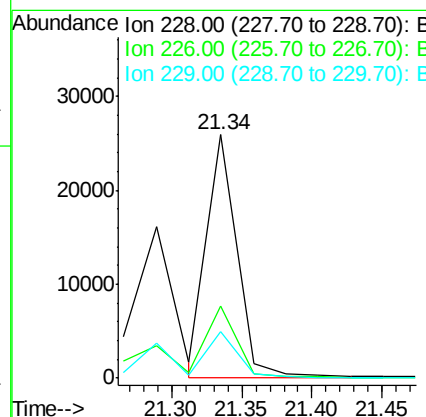
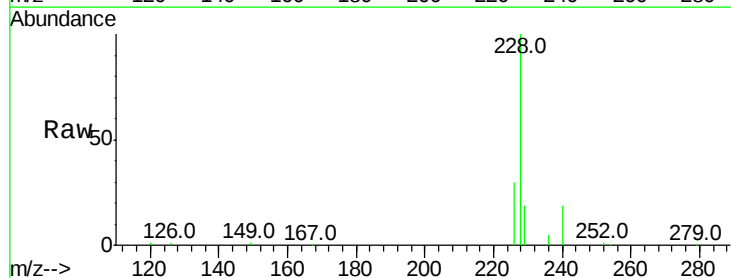
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#32
 Chrysene
 Concen: 0.48 ng m
 RT: 21.34 min Scan# 1249
 Delta R.T. 0.00 min
 Lab File: BE091741.D
 Acq: 3 May 2016 12:59

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.8	24.0	36.0
229	19.2	15.9	23.9





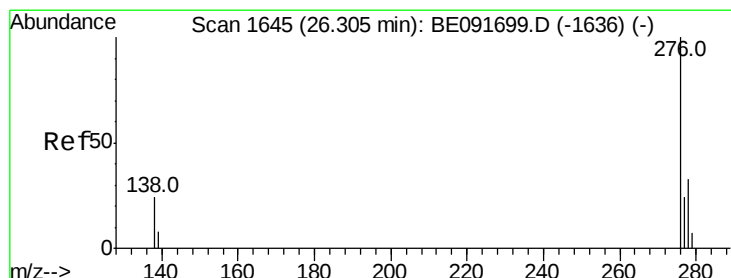
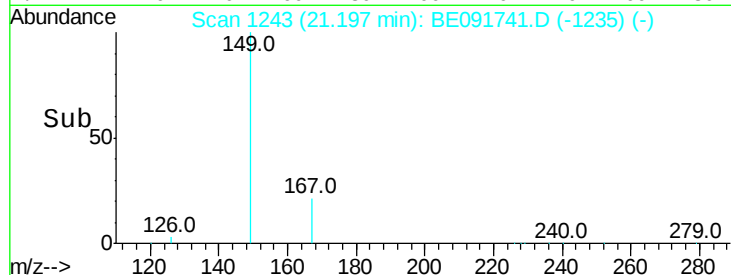
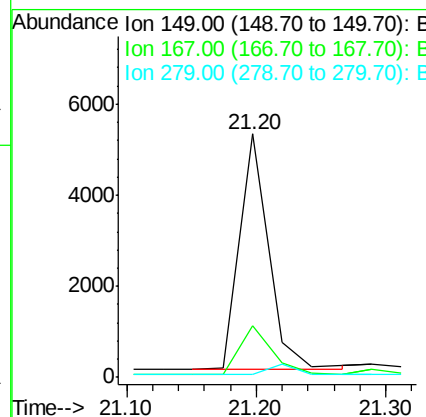
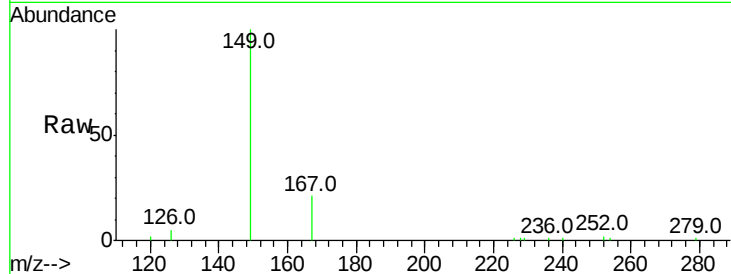
#33
 Bis(2-ethylhexyl)phthalate
 Concen: 0.34 ng
 RT: 21.20 min Scan# 1243
 Delta R.T. -0.02 min
 Lab File: BE091741.D
 Acq: 3 May 2016 12:59

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Resp	Lower	Upper
149	100	8130		
167	23.0		19.5	29.3
279	0.0		10.0	15.0#

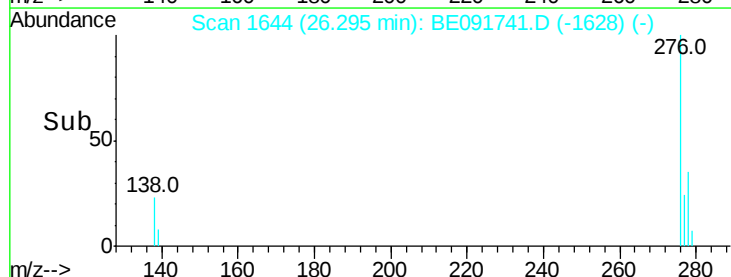
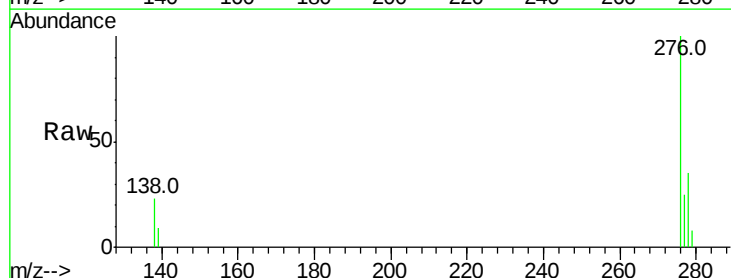
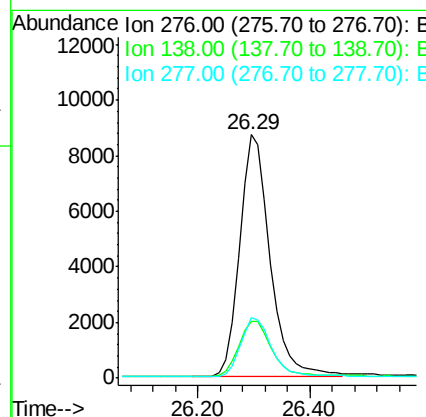
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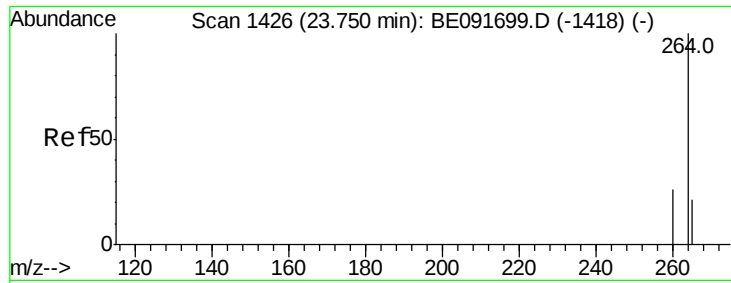
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#34
 Indeno(1,2,3-cd)pyrene
 Concen: 0.45 ng
 RT: 26.29 min Scan# 1644
 Delta R.T. -0.01 min
 Lab File: BE091741.D
 Acq: 3 May 2016 12:59

Tgt Ion	Ratio	Resp	Lower	Upper
276	100	33137		
138	24.9		23.4	35.2
277	24.8		19.8	29.8





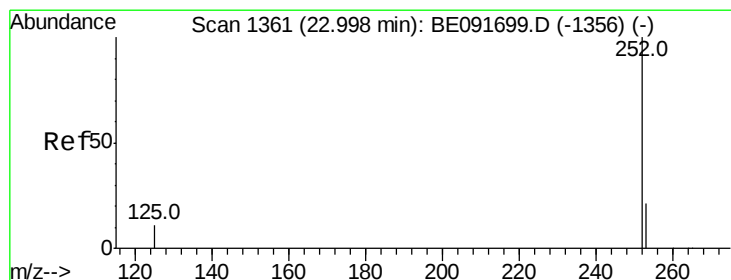
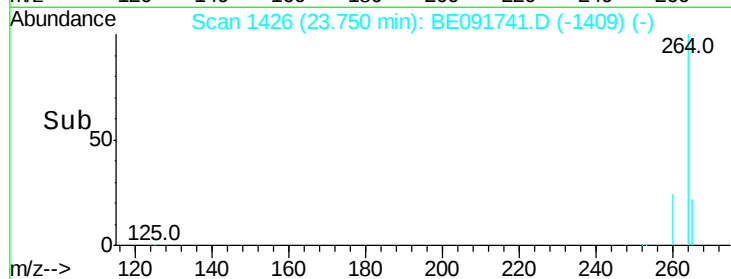
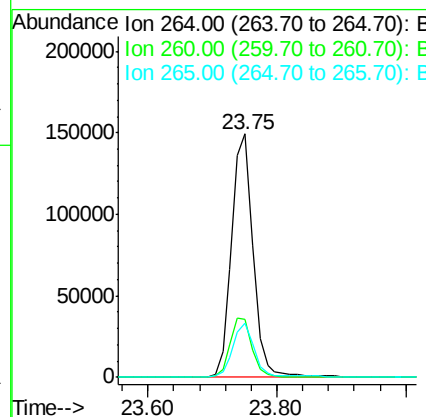
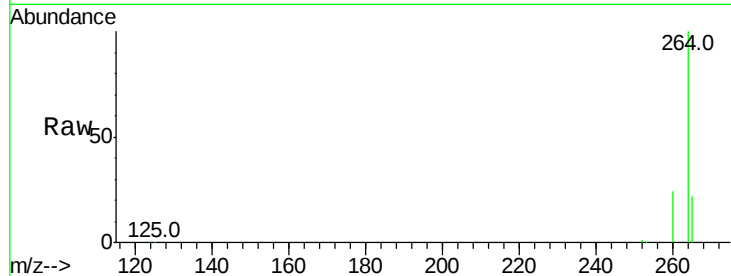
#35
Pervlene-d12
Concen: 5.00 ng
RT: 23.75 min Scan# 1426
Delta R.T. 0.00 min
Lab File: BE091741.D
Acq: 3 May 2016 12:59

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
264	100		
260	23.9	20.0	30.0
265	22.1	17.5	26.3

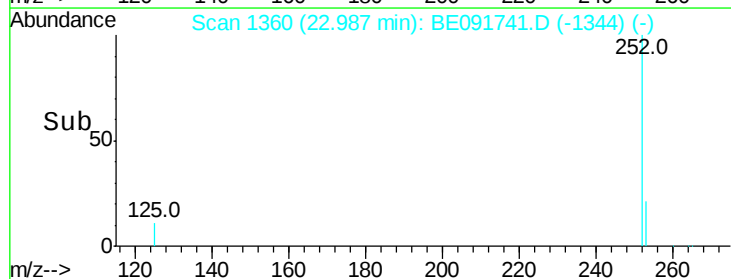
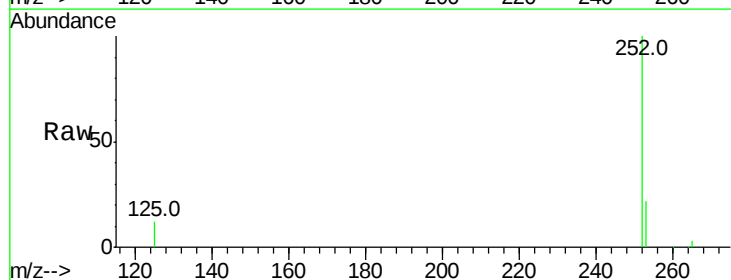
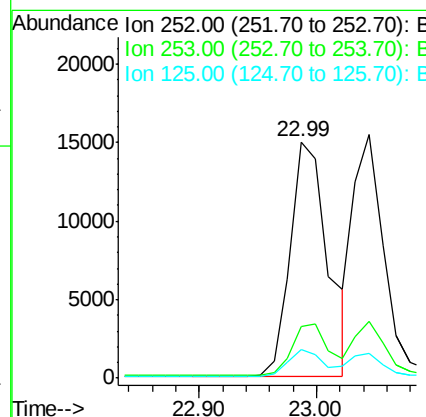
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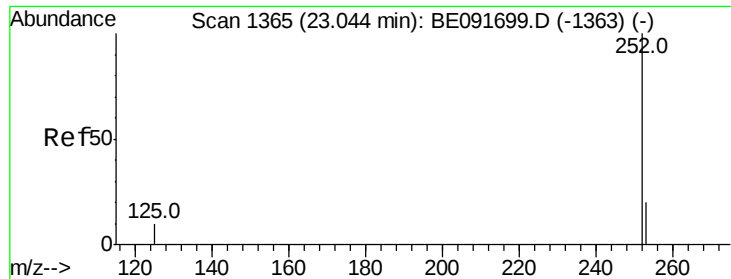
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#36
Benzo(b)fluoranthene
Concen: 0.41 ng
RT: 22.99 min Scan# 1360
Delta R.T. -0.01 min
Lab File: BE091741.D
Acq: 3 May 2016 12:59

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.4	26.0
125	12.3	10.2	15.2





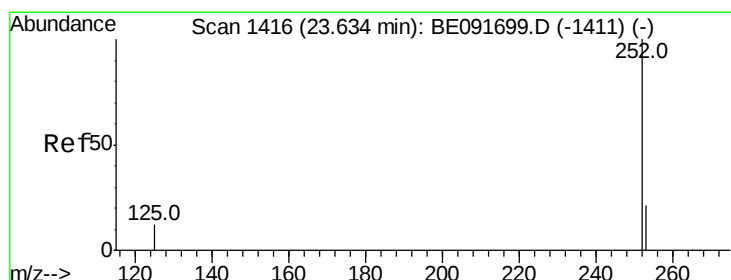
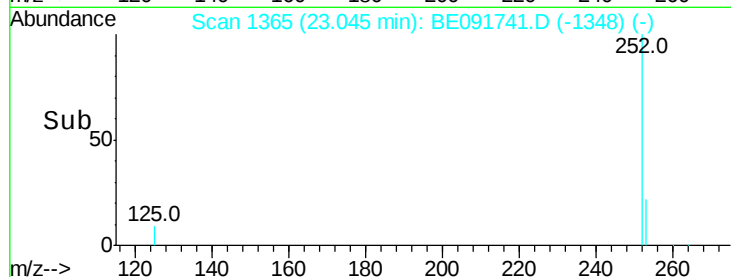
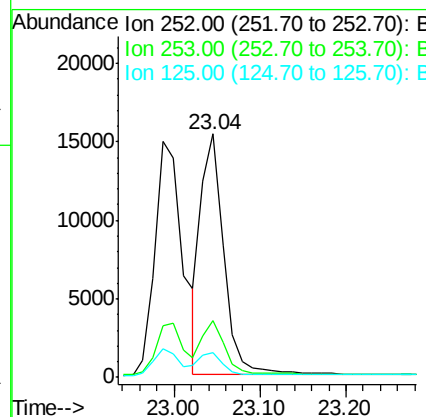
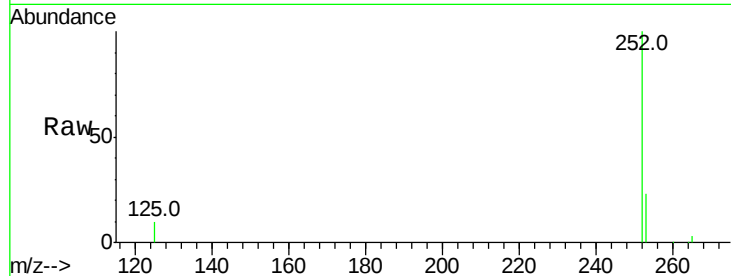
#37
Benzo(k)fluoranthene
Concen: 0.35 ng
RT: 23.04 min Scan# 1365
Delta R.T. 0.00 min
Lab File: BE091741.D
Acq: 3 May 2016 12:59

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.2	17.6	26.4
125	10.0	9.9	14.9

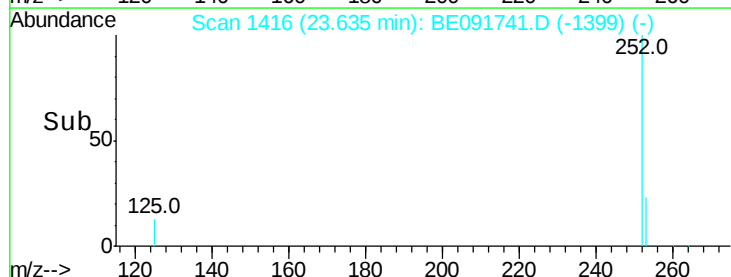
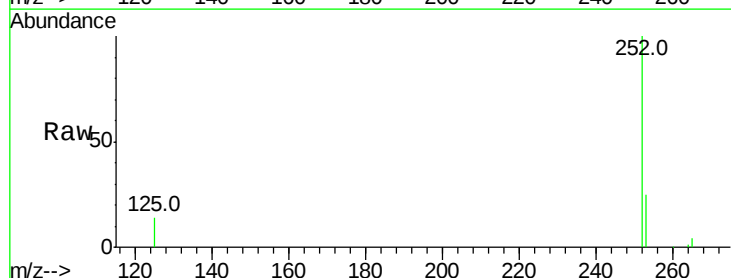
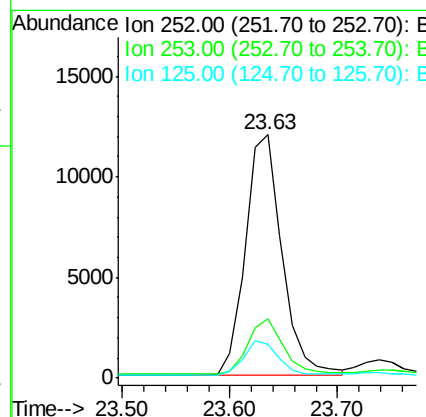
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#38
Benzo(a)pyrene
Concen: 0.37 ng
RT: 23.63 min Scan# 1416
Delta R.T. 0.00 min
Lab File: BE091741.D
Acq: 3 May 2016 12:59

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.6	18.1	27.1
125	14.1	11.0	16.4





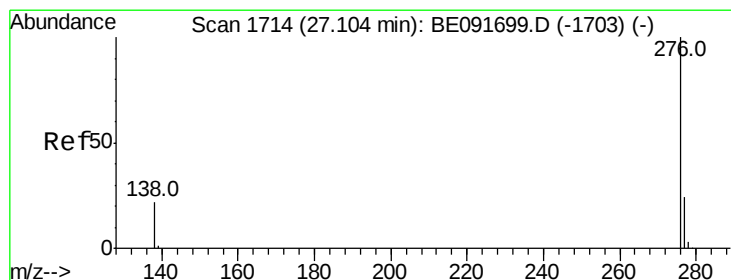
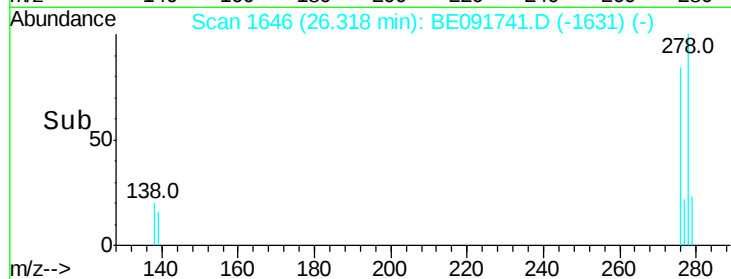
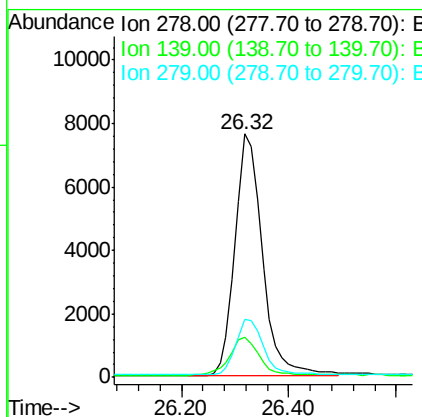
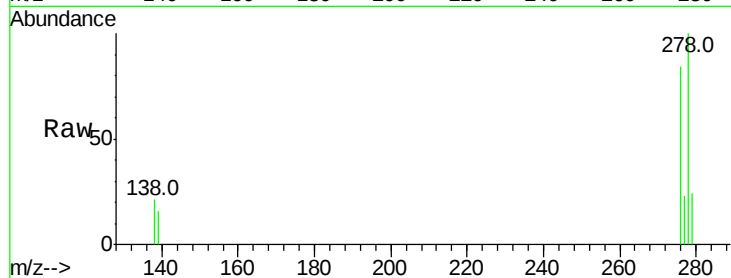
#39
Dibenzo(a,h)anthracene
Concen: 0.38 ng
RT: 26.32 min Scan# 1646
Delta R.T. -0.02 min
Lab File: BE091741.D
Acq: 3 May 2016 12:59

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
278	100		
139	16.4	16.0	24.0
279	23.9	19.4	29.2

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#40
Benzo(g,h,i)perylene
Concen: 0.37 ng
RT: 27.09 min Scan# 1713
Delta R.T. -0.01 min
Lab File: BE091741.D
Acq: 3 May 2016 12:59

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.2	18.6	28.0
138	20.5	20.4	30.6

