

Data Path : Z:\HPCHEM1\BNA E\DATA\BE051616\
 Data File : BE091773.D
 Acq On : 16 May 2016 14:41
 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 17 04:20:02 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	46178	5.00	ng	0.00
7) Naphthalene-d8	10.57	136	229637	5.00	ng	0.00
13) Acenaphthene-d10	14.41	164	140403	5.00	ng	-0.01
19) Phenanthrene-d10	17.15	188	340231	5.00	ng	0.00
26) Chrysene-d12	21.31	240	312378	5.00	ng	0.00
35) Perylene-d12	23.75	264	331925	5.00	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	3879	0.34	ng	0.00
5) Phenol-d6	6.95	99	5099	0.34	ng	0.00
8) Nitrobenzene-d5	8.95	82	4453	0.30	ng	0.00
14) 2,4,6-Tribromophenol	15.90	330	1315	0.41	ng	0.00
15) 2-Fluorobiphenyl	13.03	172	14737	0.37	ng	0.00
29) Terphenyl-d14	19.76	244	20542	0.42	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.35	88	2133	0.30	ng	95
3) n-Nitrosodimethylamine	3.64	42	2425	0.29	ng	95
6) bis(2-Chloroethyl)ether	7.21	93	4793	0.36	ng	# 81
9) Nitrobenzene	8.99	77	4496	0.29	ng	95
10) Naphthalene	10.61	128	18093	0.39	ng	98
11) Hexachlorobutadiene	10.90	225	2623m	0.38	ng	
12) 2-Methylnaphthalene	12.24	142	11278	0.38	ng	94
16) Acenaphthylene	14.12	152	19755	0.37	ng	# 81
17) Acenaphthene	14.47	154	12926	0.37	ng	86
18) Fluorene	15.46	166	15823	0.36	ng	98
20) 4-Bromophenyl-phenylether	16.33	248	4458	0.36	ng	96
21) Hexachlorobenzene	16.45	284	4910	0.40	ng	99
22) Pentachlorophenol	16.79	266	1968	0.39	ng	91
23) Phenanthrene	17.18	178	29821	0.39	ng	99
24) Anthracene	17.28	178	25319	0.36	ng	99
25) Fluoranthene	19.19	202	28182	0.35	ng	# 96
27) Benzidine	19.38	184	7346	0.45	ng	# 79
28) Pyrene	19.55	202	30859	0.44	ng	99
30) Benzo(a)anthracene	21.29	228	28414	0.37	ng	# 90
31) 3,3'-Dichlorobenzidine	21.22	252	13016	0.33	ng	# 86
32) Chrysene	21.34	228	34661m	0.44	ng	
33) Bis(2-ethylhexyl)phthalate	21.20	149	8997	0.39	ng	# 87
34) Indeno(1,2,3-cd)pyrene	26.29	276	29738	0.42	ng	95
36) Benzo(b)fluoranthene	23.00	252	29276	0.38	ng	# 94
37) Benzo(k)fluoranthene	23.04	252	27122m	0.34	ng	
38) Benzo(a)pyrene	23.63	252	25012	0.34	ng	97
39) Dibenzo(a,h)anthracene	26.33	278	24050	0.35	ng	# 95
40) Benzo(g,h,i)perylene	27.08	276	24887	0.35	ng	96

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

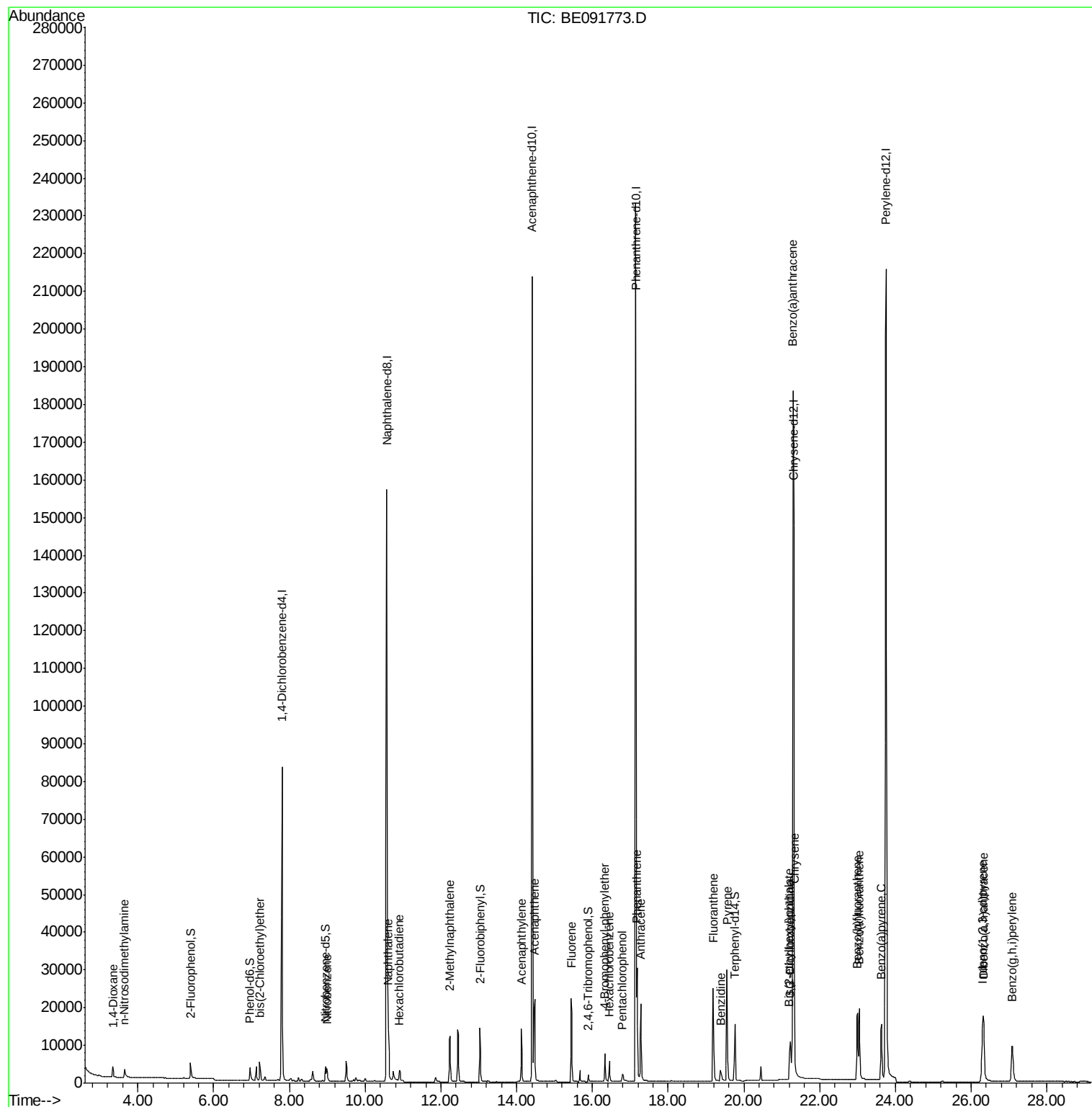
Data Path : Z:\HPCHEM1\BNA E\DATA\BE051616\
Data File : BE091773.D
Acq On : 16 May 2016 14:41
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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SSTDCCC0.4

Manual Integrations
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Quant Time: May 17 04:20:02 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





#1

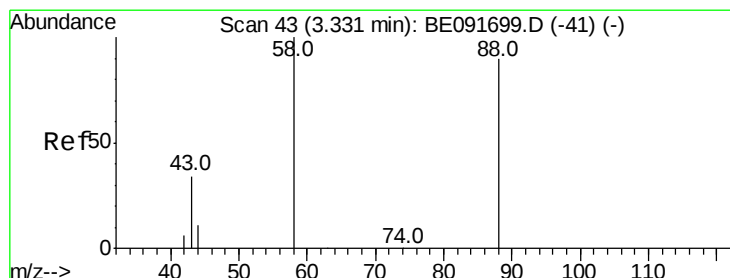
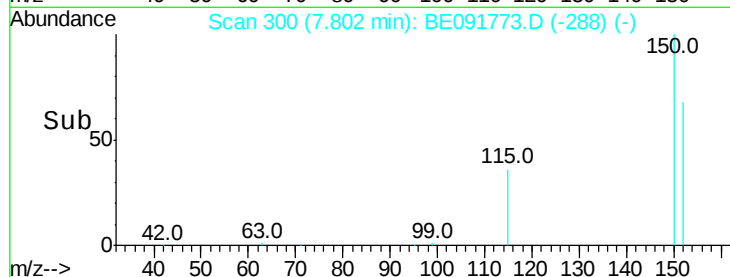
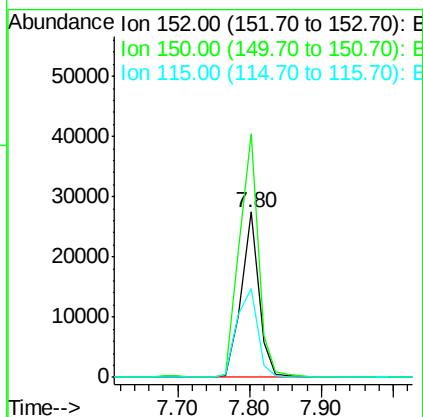
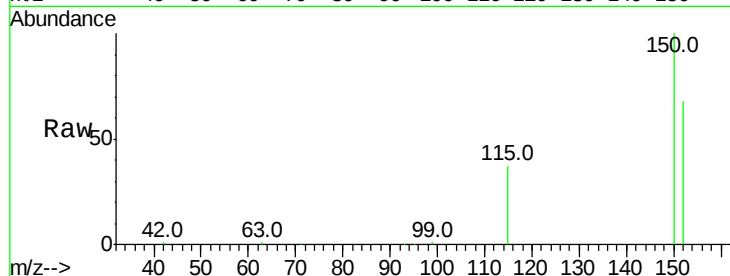
1,4-Dichlorobenzene-d4
Concen: 5.00 ng
RT: 7.80 min Scan# 300
Delta R.T. -0.00 min
Lab File: BE091773.D
Acq: 16 May 2016 14:41

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
150	147.4	122.6	183.8
115	53.9	52.8	79.2

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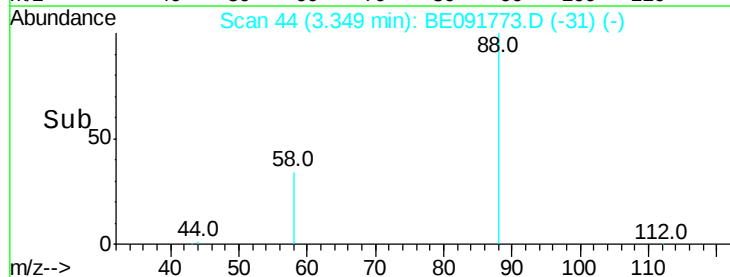
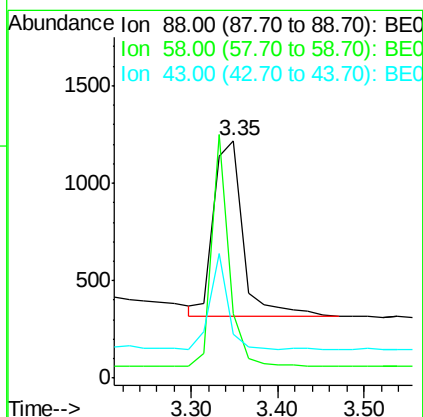
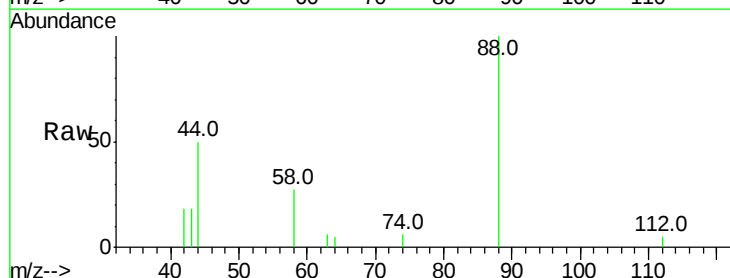
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#2

1,4-Dioxane
Concen: 0.30 ng
RT: 3.35 min Scan# 44
Delta R.T. 0.02 min
Lab File: BE091773.D
Acq: 16 May 2016 14:41

Tgt Ion	Ratio	Lower	Upper
88	100		
58	77.4	65.8	98.6
43	33.8	25.3	37.9





#3

n-Nitrosodimethylamine

Concen: 0.29 ng

RT: 3.64 min Scan# 61

Delta R.T. 0.02 min

Lab File: BE091773.D

Acq: 16 May 2016 14:41

Instrument :

BNA_E

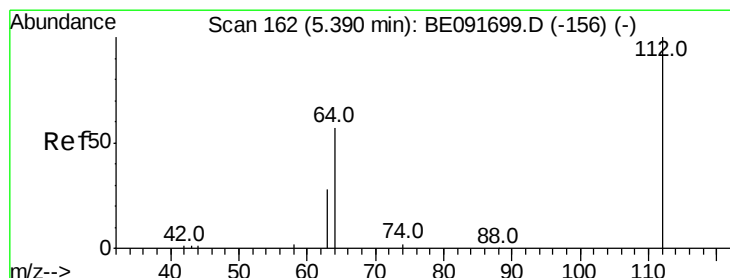
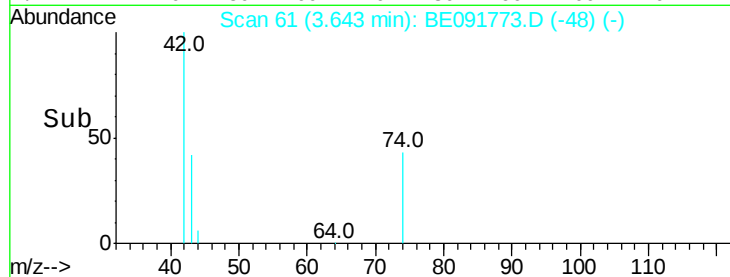
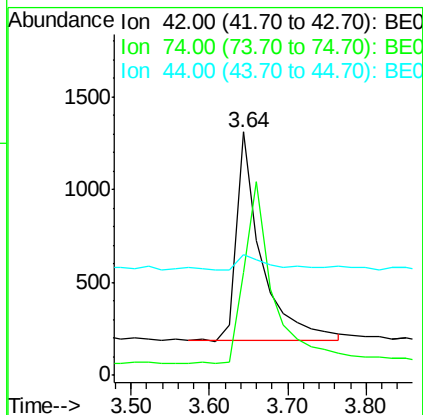
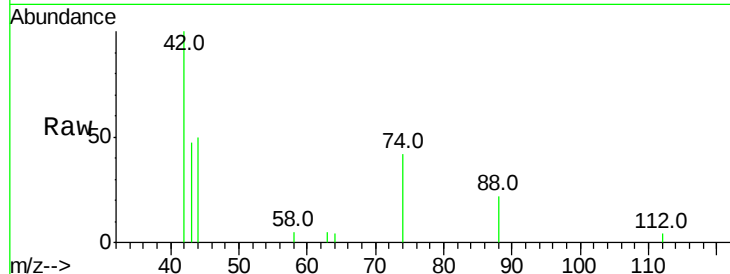
ClientSampleId :

SSTDCCC0.4

Tot Ion:	42	Resp:	2425
Ion	Ratio	Lower	Upper
42	100		
74	104.4	87.9	131.9
44	9.0	6.6	9.8

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#4

2-Fluorophenol

Concen: 0.34 ng

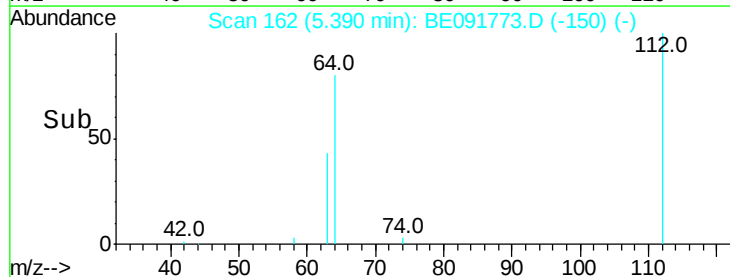
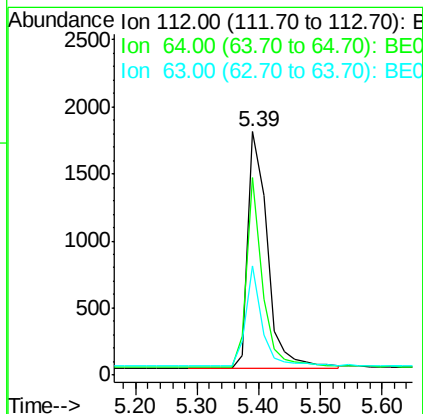
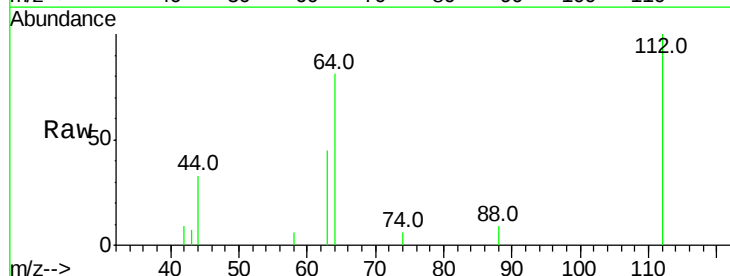
RT: 5.39 min Scan# 162

Delta R.T. 0.00 min

Lab File: BE091773.D

Acq: 16 May 2016 14:41

Tgt Ion:	112	Resp:	3879
Ion	Ratio	Lower	Upper
112	100		
64	66.2	30.9	46.3#
63	35.6	16.7	25.1#





#5

Phenol-d6

Concen: 0.34 ng

RT: 6.95 min Scan# 251

Delta R.T. -0.00 min

Lab File: BE091773.D

Acq: 16 May 2016 14:41

Instrument :

BNA_E

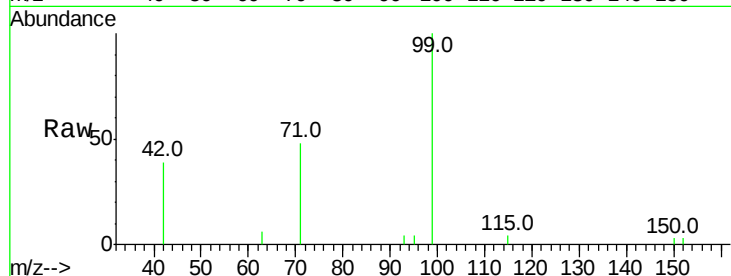
ClientSampleId :

SSTDCCC0.4

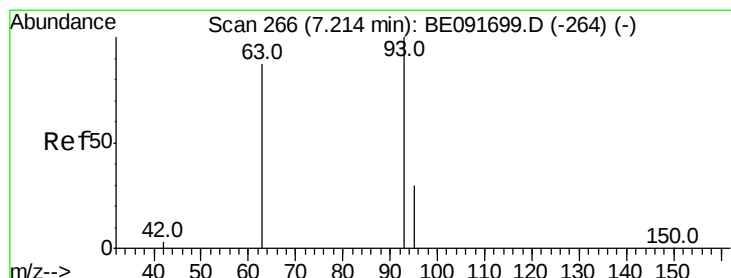
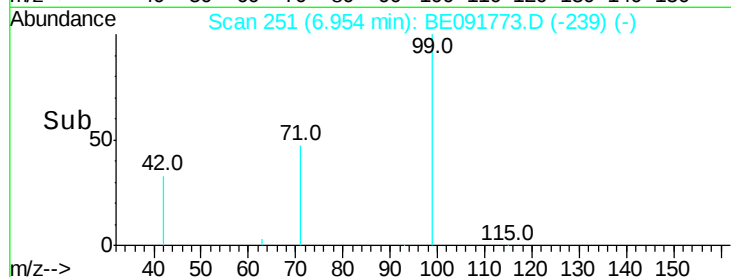
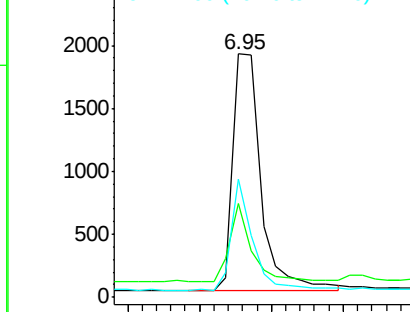
Tot Ion:	99	Resp:	5099
Ion	Ratio	Lower	Upper
99	100		
42	26.6	16.2	24.2#
71	35.3	29.0	43.4

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Abundance Ion 99.00 (98.70 to 99.70): BE0
Ion 42.00 (41.70 to 42.70): BE0
Ion 71.00 (70.70 to 71.70): BE0



#6

bis(2-Chloroethyl)ether

Concen: 0.36 ng

RT: 7.21 min Scan# 266

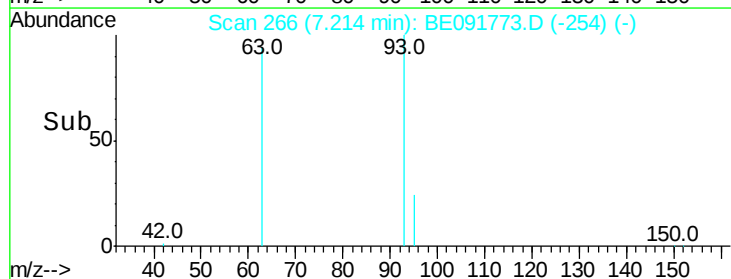
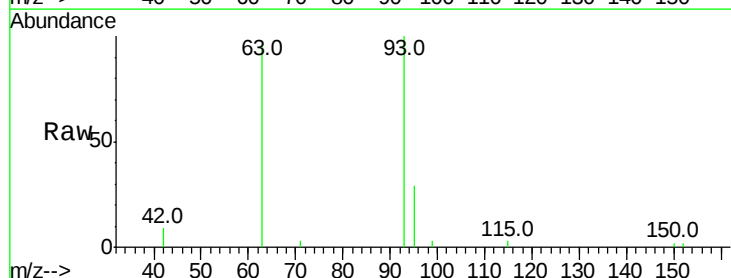
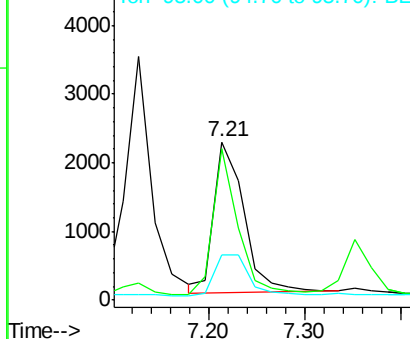
Delta R.T. -0.00 min

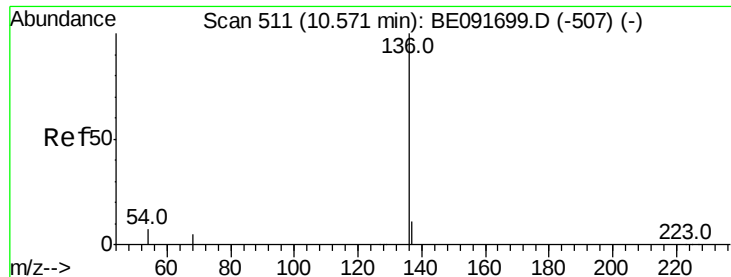
Lab File: BE091773.D

Acq: 16 May 2016 14:41

Tgt Ion:	93	Resp:	4793
Ion	Ratio	Lower	Upper
93	100		
63	80.5	49.5	74.3#
95	32.1	22.2	33.4

Abundance Ion 93.00 (92.70 to 93.70): BE0
Ion 63.00 (62.70 to 63.70): BE0
Ion 95.00 (94.70 to 95.70): BE0





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.57 min Scan# 511

Delta R.T. 0.00 min

Lab File: BE091773.D

Acq: 16 May 2016 14:41

Instrument :

BNA_E

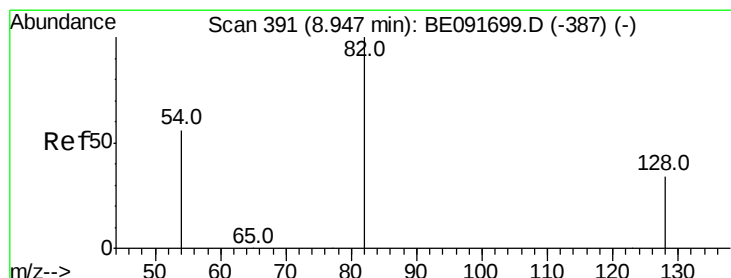
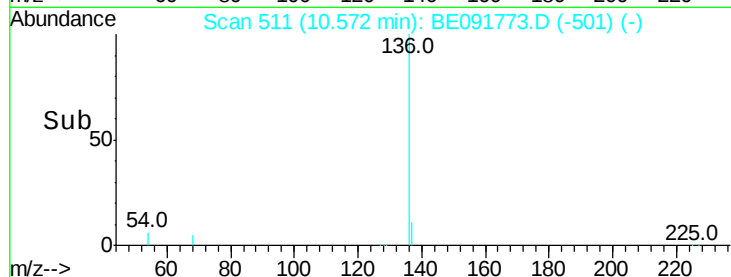
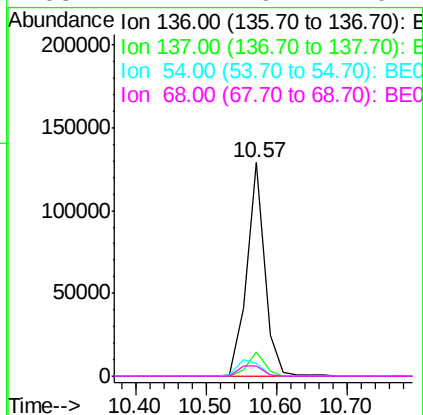
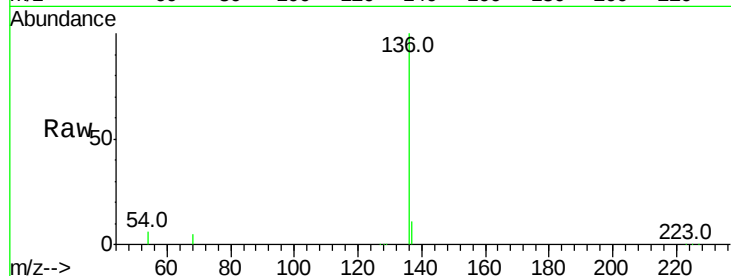
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Resp Lower	Upper
136	100		
137	11.3	8.9	13.3
54	5.9	8.2	12.4#
68	4.7	6.2	9.4#

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#8

Nitrobenzene-d5

Concen: 0.30 ng

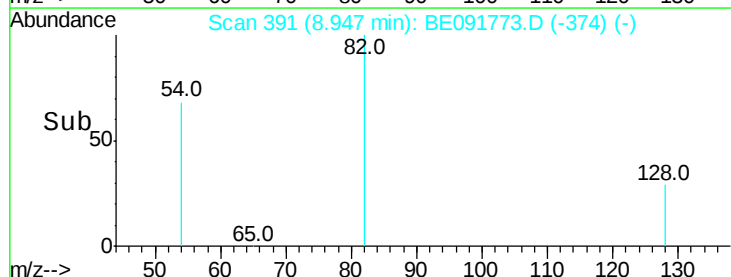
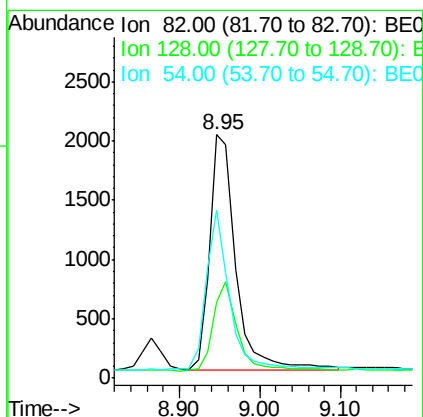
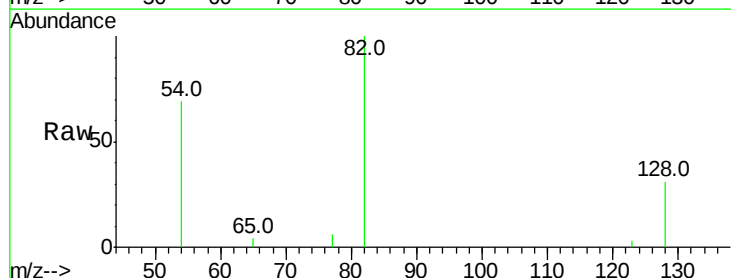
RT: 8.95 min Scan# 391

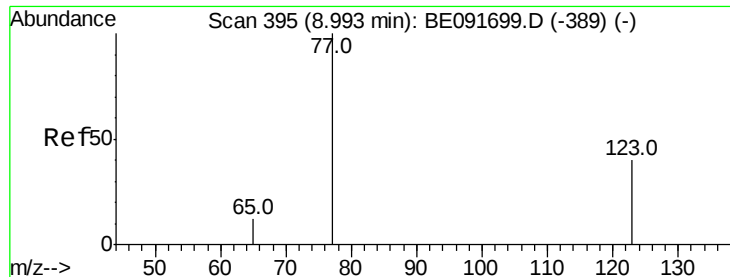
Delta R.T. -0.00 min

Lab File: BE091773.D

Acq: 16 May 2016 14:41

Tgt Ion	Ratio	Resp Lower	Upper
82	100		
128	31.1	25.4	38.0
54	68.9	48.4	72.6





#9

Nitrobenzene

Concen: 0.29 ng

RT: 8.99 min Scan# 395

Delta R.T. -0.00 min

Lab File: BE091773.D

Acq: 16 May 2016 14:41

Instrument :

BNA_E

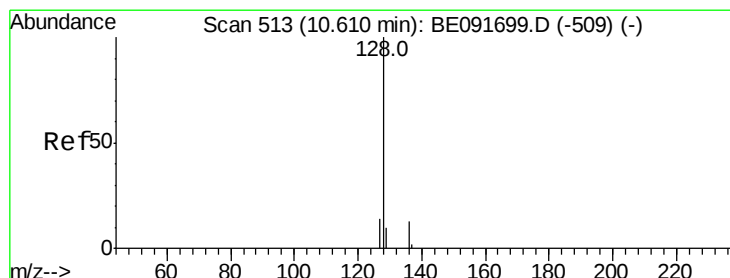
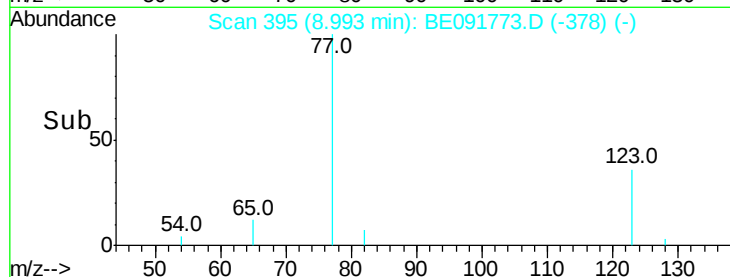
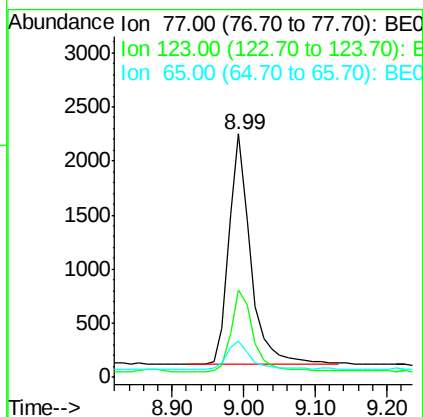
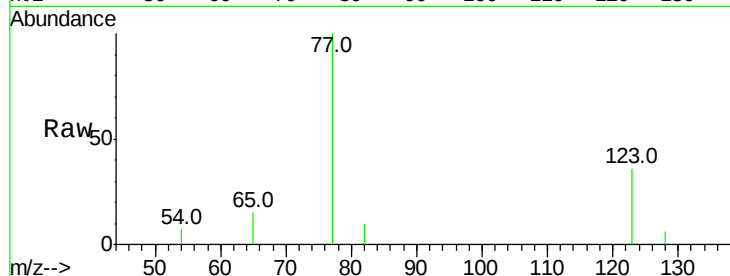
ClientSampleId :

SSTDCCC0.4

Tot Ion:	77	Resp:	4496
Ion	Ratio	Lower	Upper
77	100		
123	36.8	26.9	40.3
65	13.4	9.4	14.2

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#10

Naphthalene

Concen: 0.39 ng

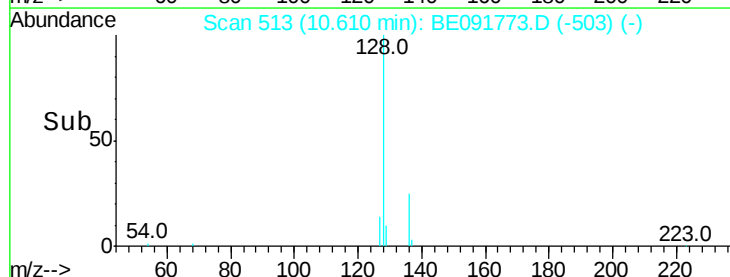
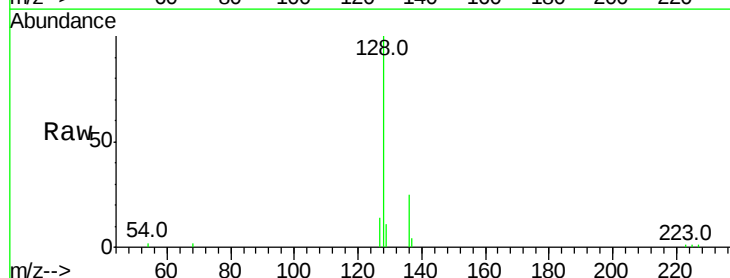
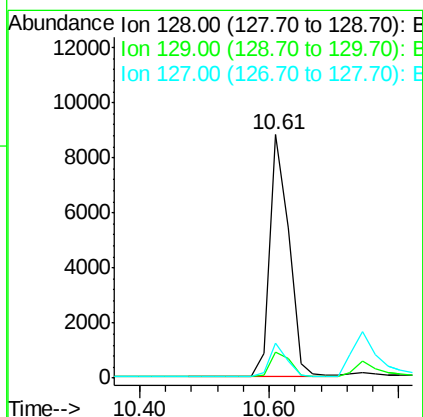
RT: 10.61 min Scan# 513

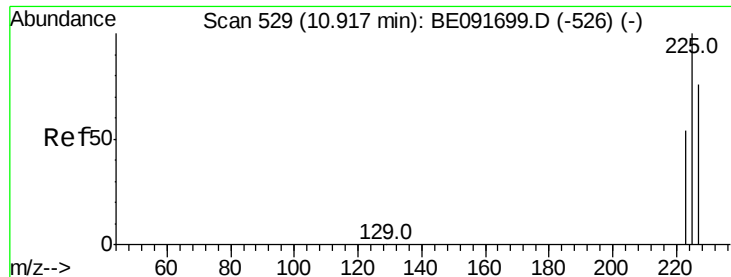
Delta R.T. 0.00 min

Lab File: BE091773.D

Acq: 16 May 2016 14:41

Tgt Ion:	128	Resp:	18093
Ion	Ratio	Lower	Upper
128	100		
129	10.7	9.3	13.9
127	14.3	10.7	16.1





#11

Hexachlorobutadiene

Concen: 0.38 ng m

RT: 10.90 min Scan# 528

Delta R.T. -0.02 min

Lab File: BE091773.D

Acq: 16 May 2016 14:41

Instrument :

BNA_E

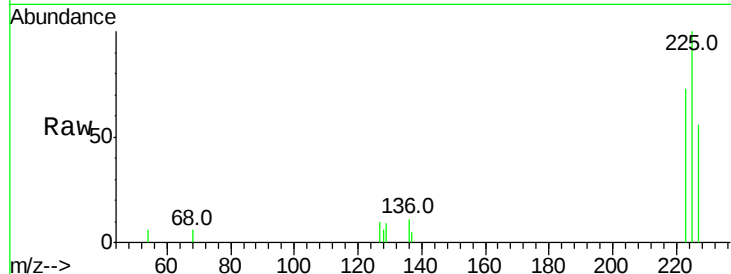
ClientSampleId :

SSTDCCC0.4

Tot Ion:	225	Resp:	2623
Ion Ratio	Lower	Upper	
225	100		
223	88.5	49.0	73.6#
227	86.4	50.3	75.5#

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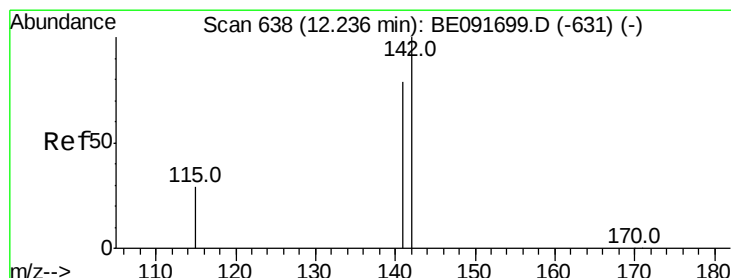
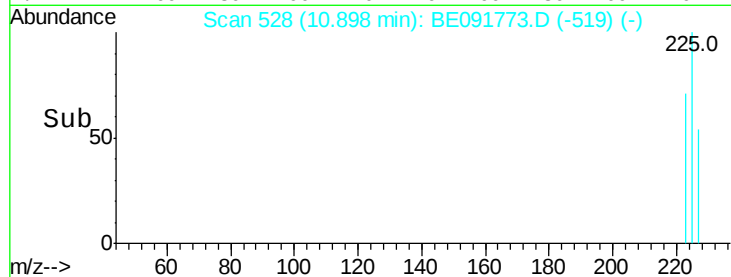
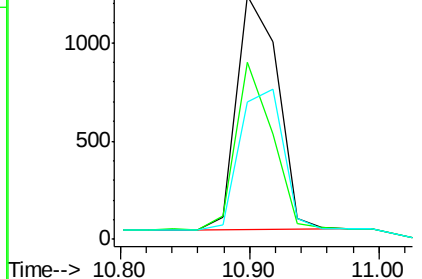
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Abundance Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E



#12

2-Methylnaphthalene

Concen: 0.38 ng

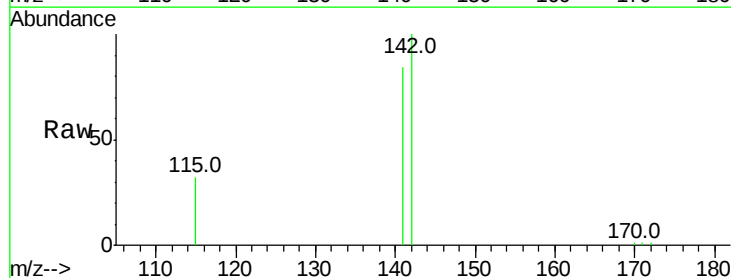
RT: 12.24 min Scan# 638

Delta R.T. -0.00 min

Lab File: BE091773.D

Acq: 16 May 2016 14:41

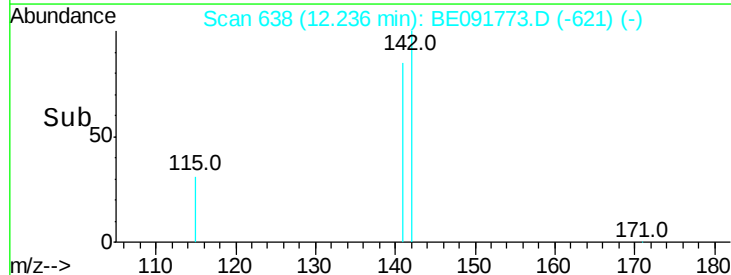
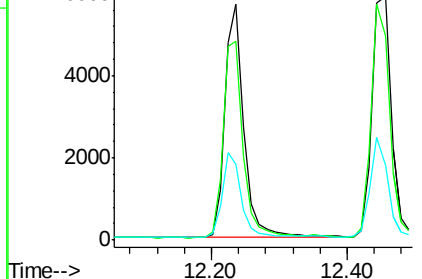
Tgt Ion:	142	Resp:	11278
Ion Ratio	Lower	Upper	
142	100		
141	84.5	71.4	107.0
115	32.2	30.3	45.5

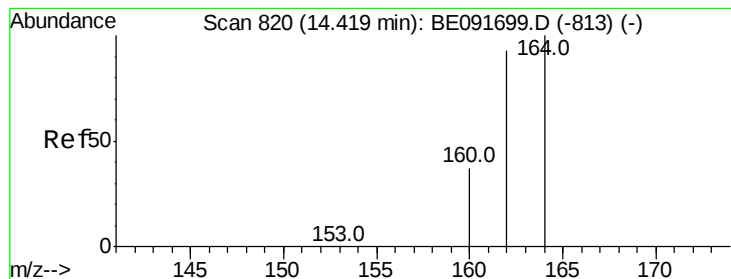


Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E





#13

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.41 min Scan# 819

Delta R.T. -0.01 min

Lab File: BE091773.D

Acq: 16 May 2016 14:41

Instrument :

BNA_E

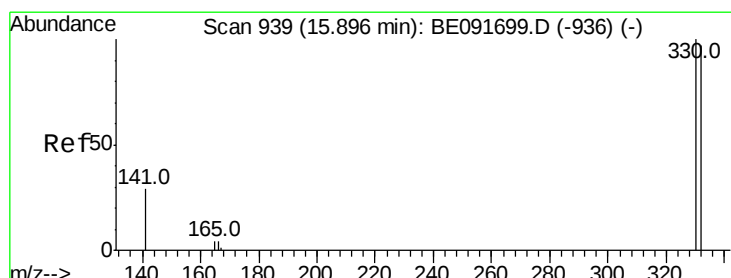
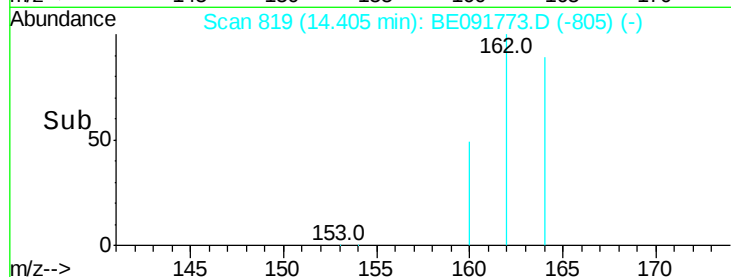
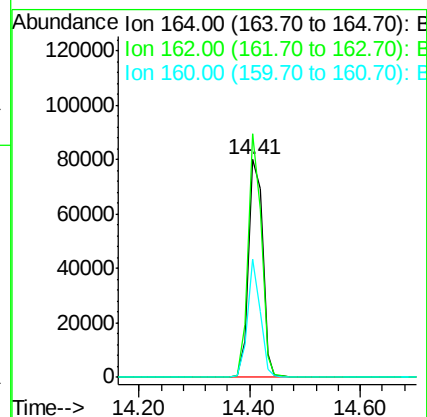
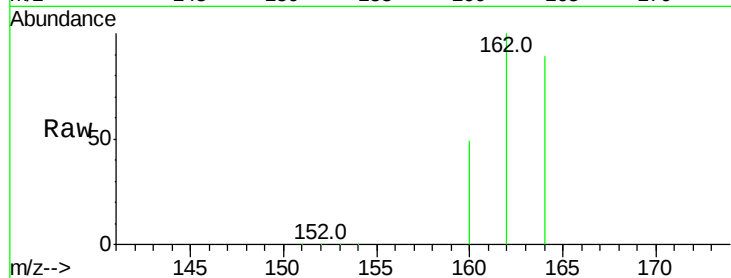
ClientSampleId :

SSTDCCC0.4

Tot Ion:	164	Resp:	140403
Ion Ratio	Lower	Upper	
164	100		
162	111.9	85.3	127.9
160	54.6	46.2	69.2

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#14

2,4,6-Tribromophenol

Concen: 0.41 ng

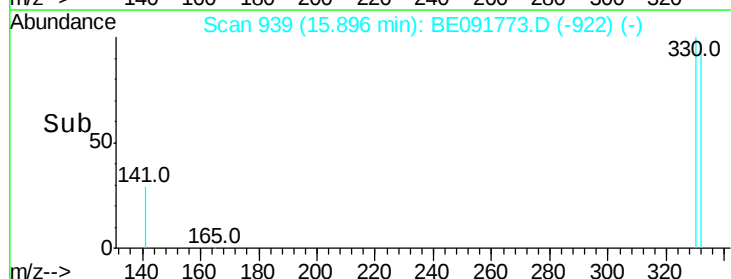
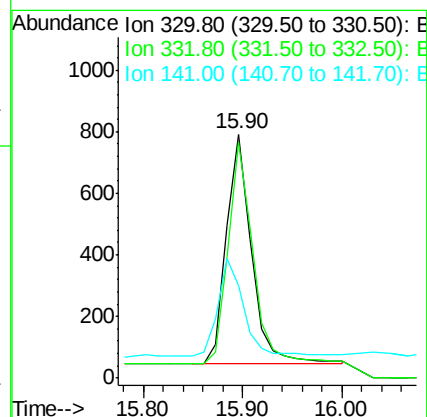
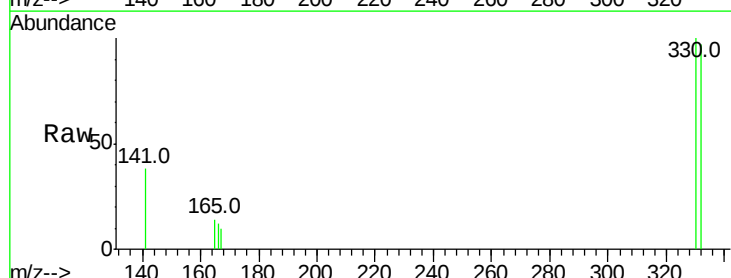
RT: 15.90 min Scan# 939

Delta R.T. -0.00 min

Lab File: BE091773.D

Acq: 16 May 2016 14:41

Tgt Ion:	330	Resp:	1315
Ion Ratio	Lower	Upper	
330	100		
332	96.0	79.1	118.7
141	44.4	125.4	188.0#





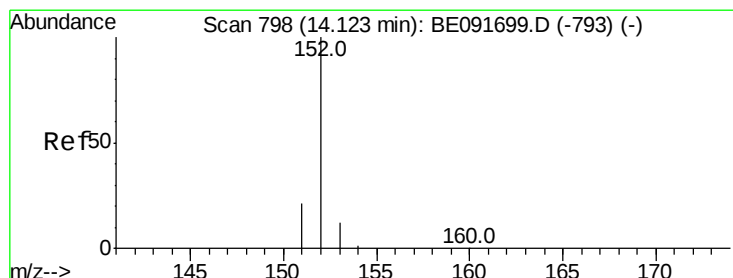
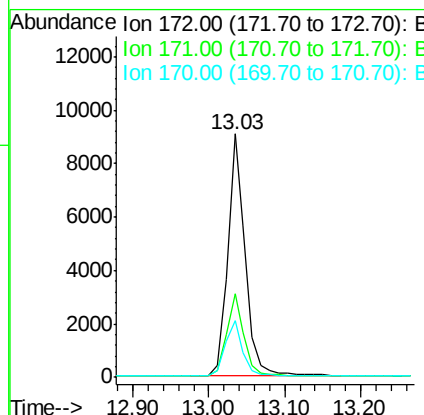
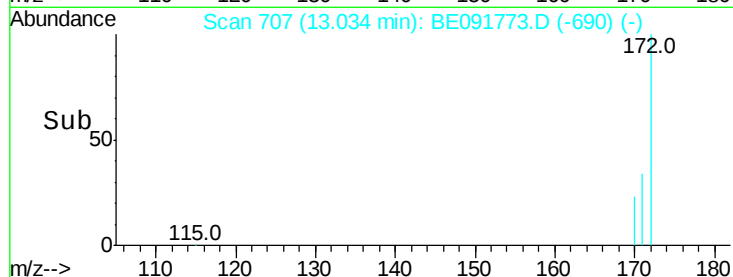
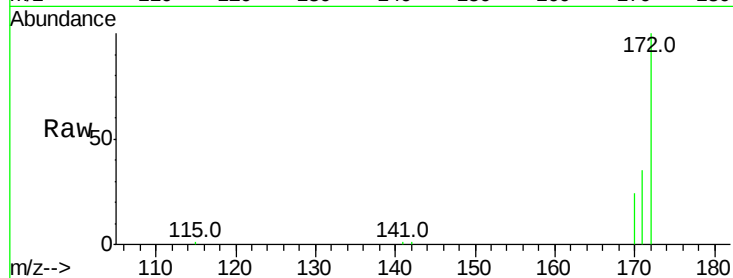
#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 13.03 min Scan# 707
Delta R.T. -0.00 min
Lab File: BE091773.D
Acq: 16 May 2016 14:41

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
172	100		
171	34.5	28.8	43.2
170	23.5	19.3	28.9

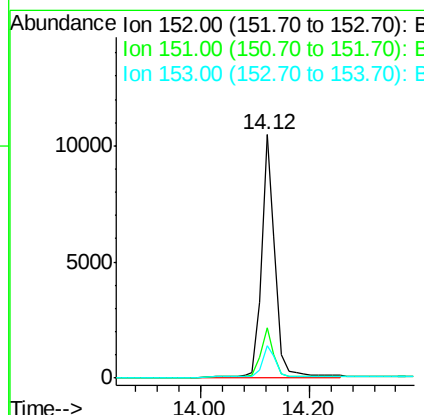
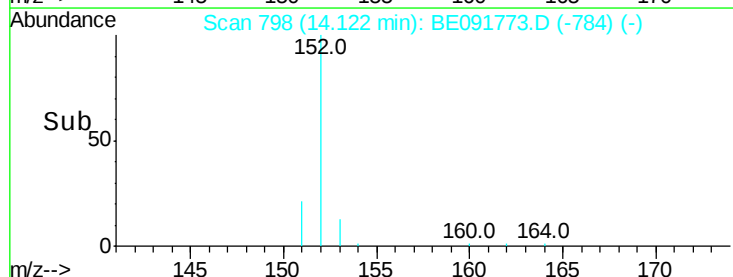
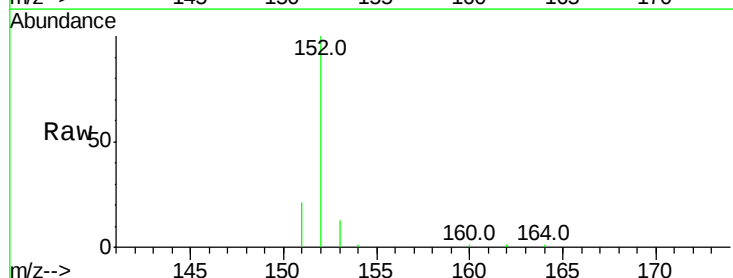
Manual Integrations
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#16
Acenaphthylene
Concen: 0.37 ng
RT: 14.12 min Scan# 798
Delta R.T. -0.00 min
Lab File: BE091773.D
Acq: 16 May 2016 14:41

Tgt Ion	Ratio	Lower	Upper
152	100		
151	18.5	3.9	5.9#
153	16.9	10.3	15.5#





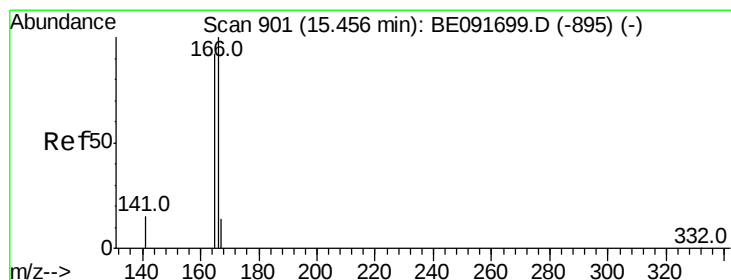
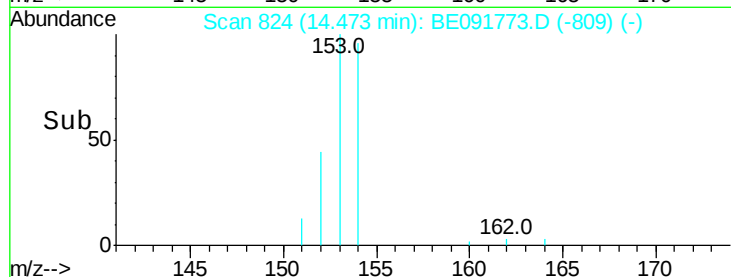
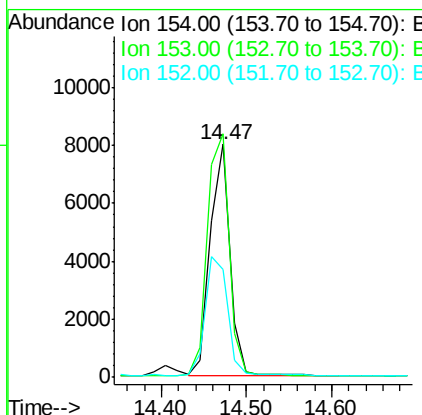
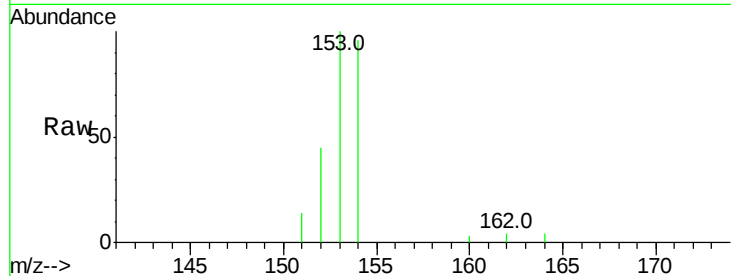
#17
Acenaphthene
Concen: 0.37 ng
RT: 14.47 min Scan# 824
Delta R.T. -0.00 min
Lab File: BE091773.D
Acq: 16 May 2016 14:41

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
154	100		
153	115.5	80.0	120.0
152	57.6	40.0	60.0

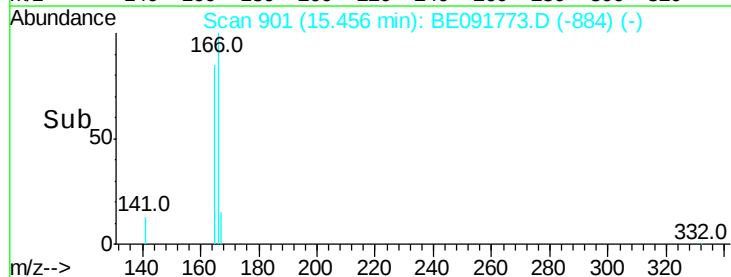
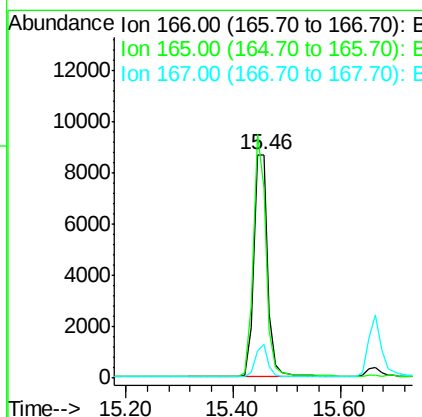
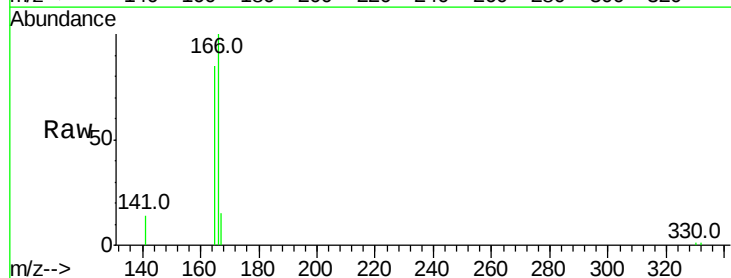
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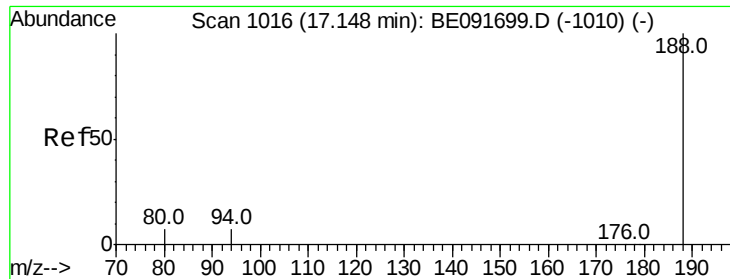
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#18
Fluorene
Concen: 0.36 ng
RT: 15.46 min Scan# 901
Delta R.T. -0.00 min
Lab File: BE091773.D
Acq: 16 May 2016 14:41

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.5	80.8	121.2
167	13.4	10.9	16.3





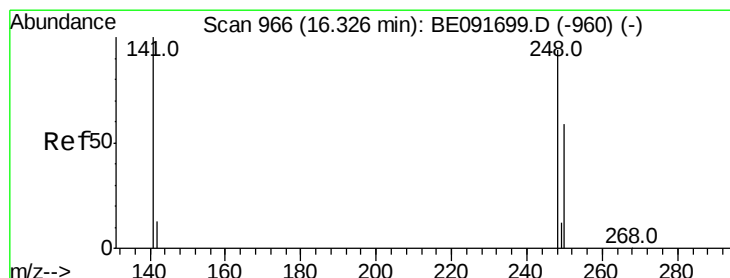
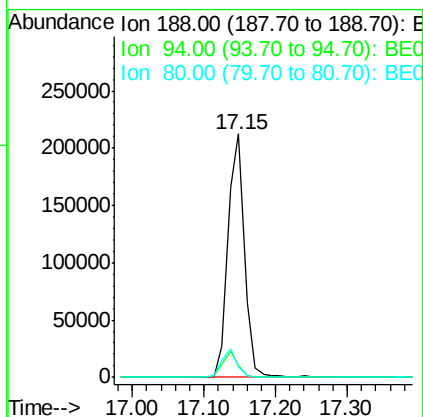
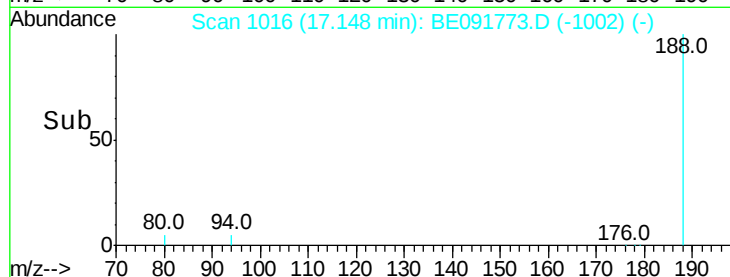
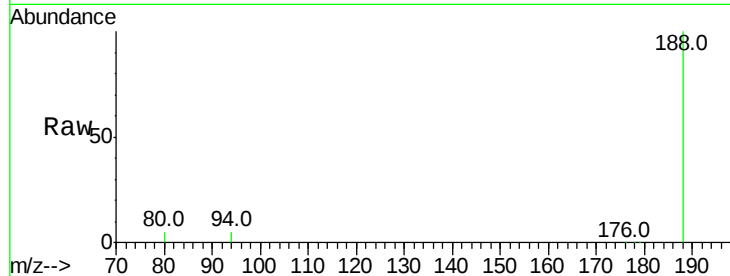
#19
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.15 min Scan# 1016
Delta R.T. -0.00 min
Lab File: BE091773.D
Acq: 16 May 2016 14:41

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Resp	Lower	Upper
188	100	340231		
94	5.2	8.7	13.1	
80	4.5	9.4	14.0	

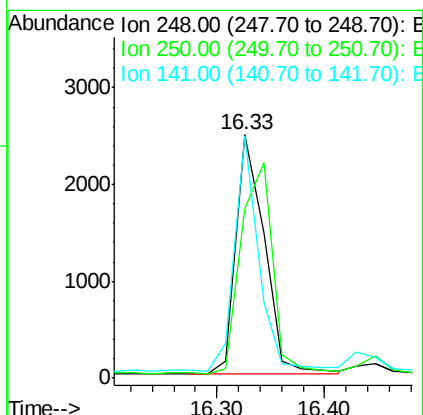
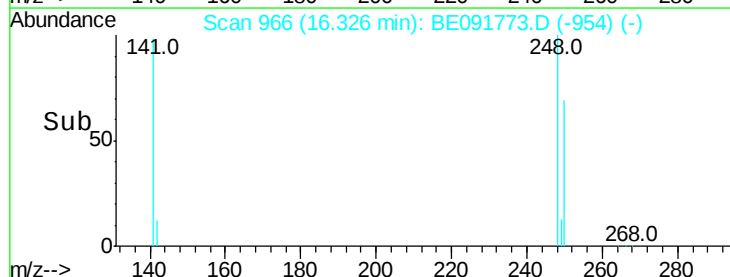
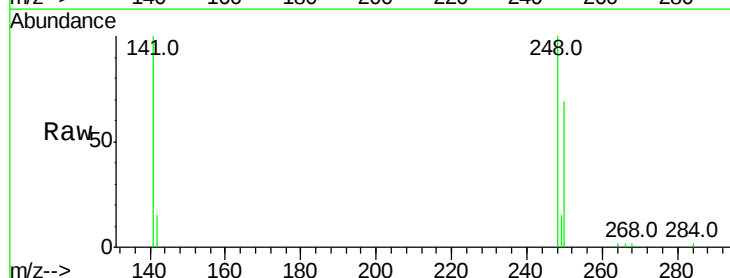
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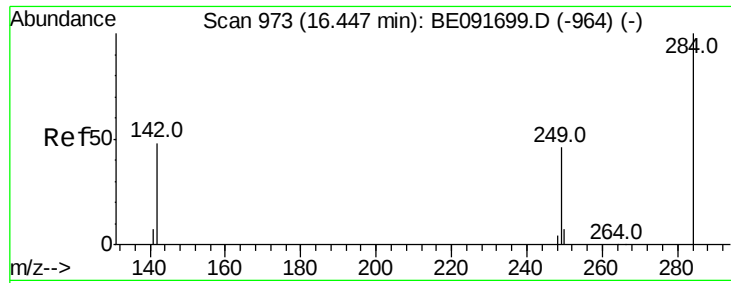
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#20
4-Bromophenyl-phenylether
Concen: 0.36 ng
RT: 16.33 min Scan# 966
Delta R.T. -0.00 min
Lab File: BE091773.D
Acq: 16 May 2016 14:41

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	4458		
250	98.4	80.5	120.7	
141	83.8	72.0	108.0	





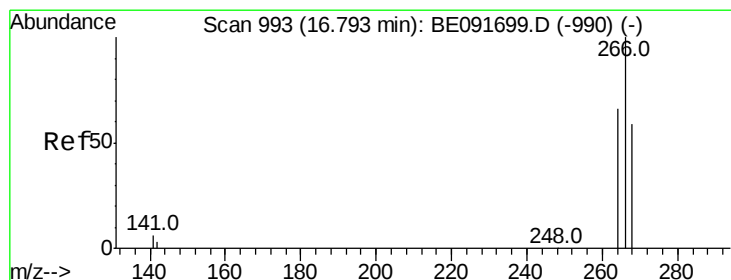
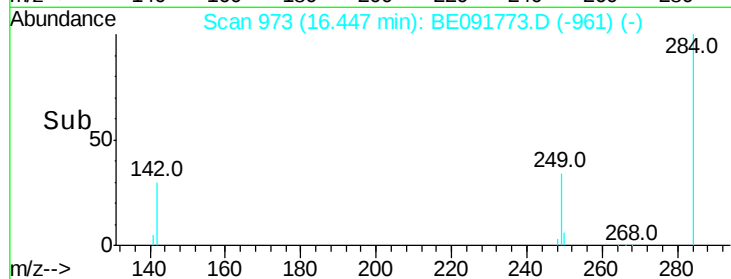
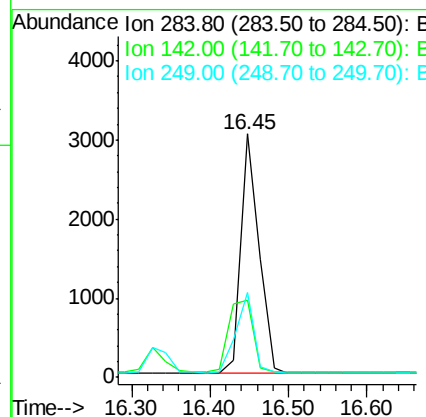
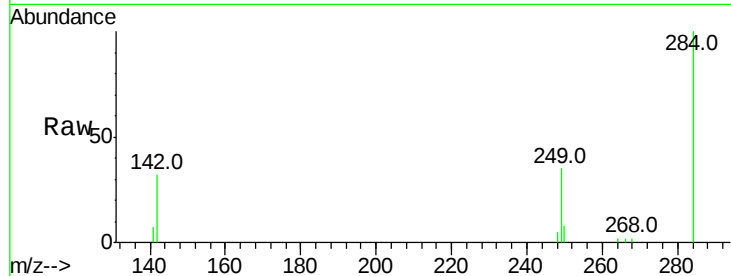
#21
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.45 min Scan# 973
Delta R.T. -0.00 min
Lab File: BE091773.D
Acq: 16 May 2016 14:41

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
284	100		
142	39.5	32.2	48.2
249	32.8	25.4	38.2

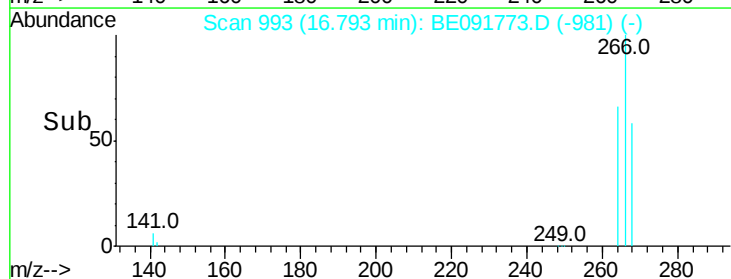
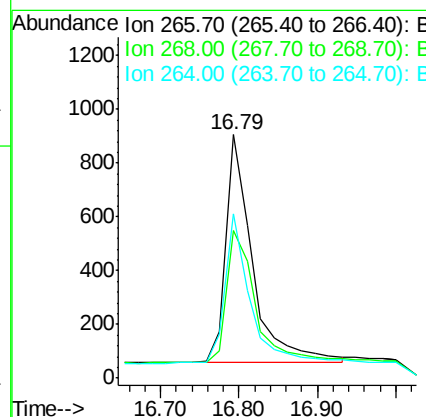
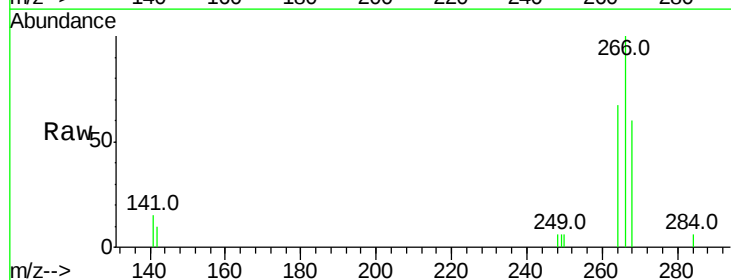
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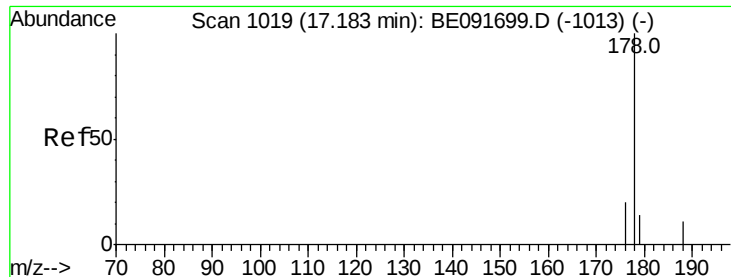
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#22
Pentachlorophenol
Concen: 0.39 ng
RT: 16.79 min Scan# 993
Delta R.T. -0.00 min
Lab File: BE091773.D
Acq: 16 May 2016 14:41

Tgt Ion	Ratio	Lower	Upper
266	100		
268	60.5	58.2	87.2
264	67.2	56.2	84.4





#23

Phenanthrene

Concen: 0.39 ng

RT: 17.18 min Scan# 1019

Delta R.T. -0.00 min

Lab File: BE091773.D

Acq: 16 May 2016 14:41

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4

Tot Ion:178 Resp: 29821

Ion Ratio Lower Upper

178 100

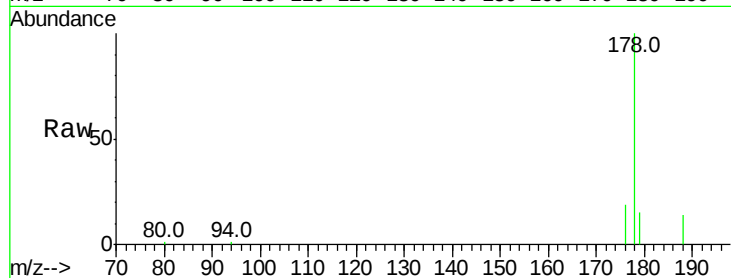
176 19.0 15.3 22.9

179 16.2 12.6 18.8

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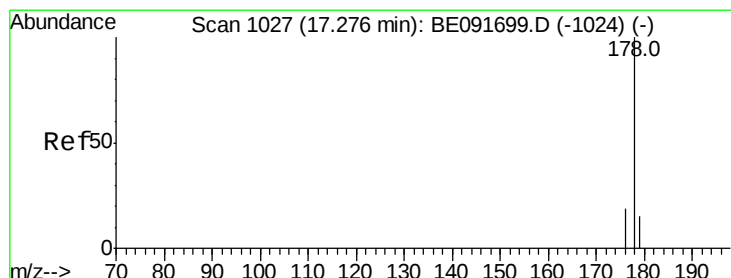
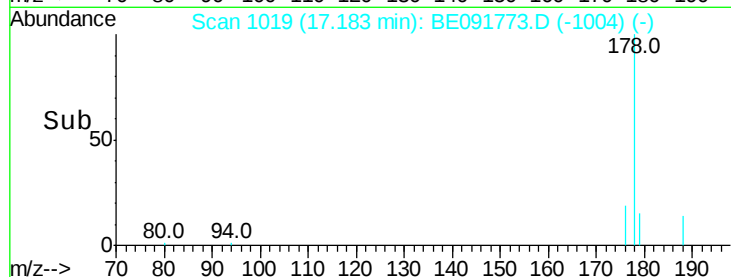
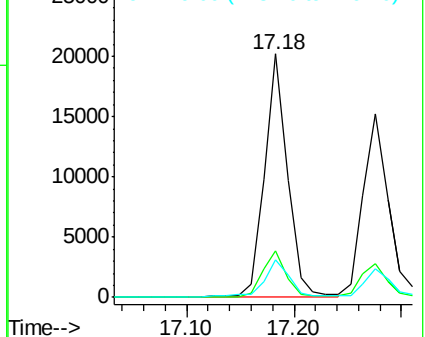
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Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#24

Anthracene

Concen: 0.36 ng

RT: 17.28 min Scan# 1027

Delta R.T. -0.00 min

Lab File: BE091773.D

Acq: 16 May 2016 14:41

Tgt Ion:178 Resp: 25319

Ion Ratio Lower Upper

178 100

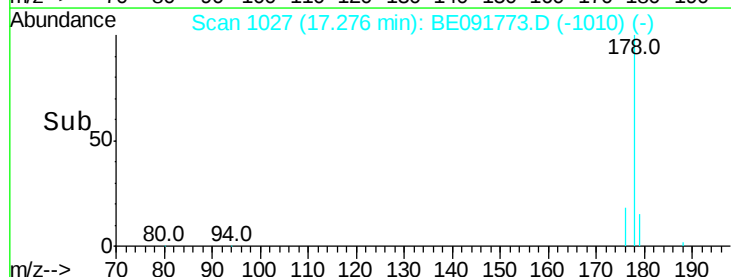
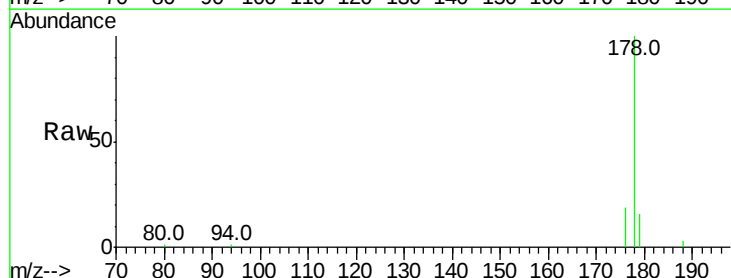
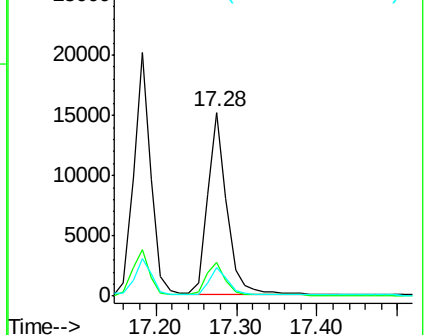
176 18.7 14.6 21.8

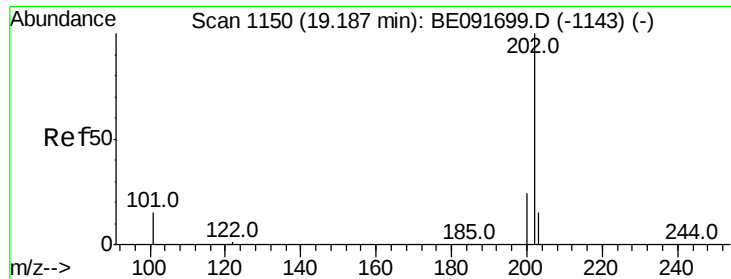
179 15.1 11.8 17.6

Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#25

Fluoranthene

Concen: 0.35 ng

RT: 19.19 min Scan# 1150

Delta R.T. -0.00 min

Lab File: BE091773.D

Acq: 16 May 2016 14:41

Instrument :

BNA_E

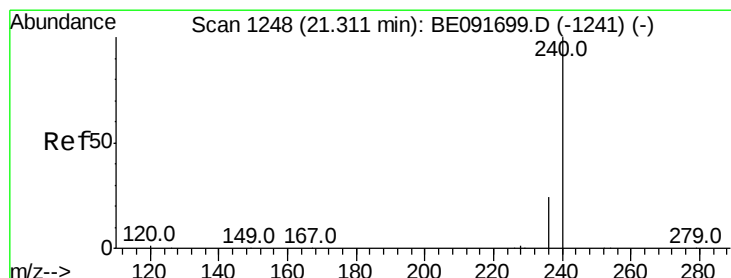
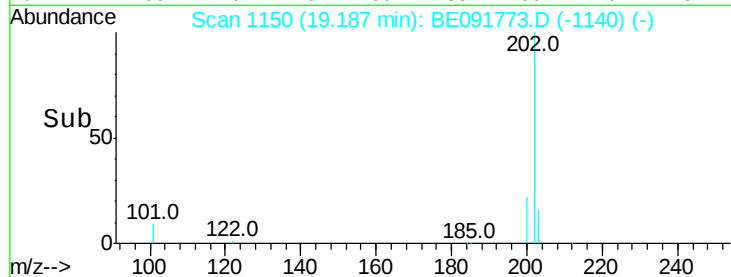
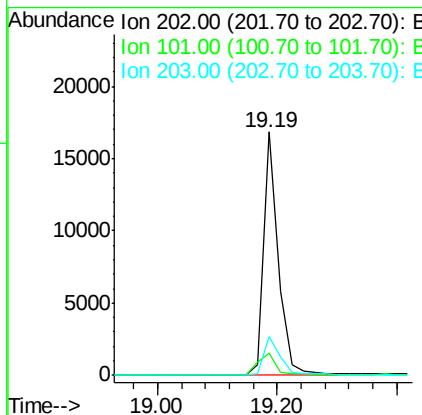
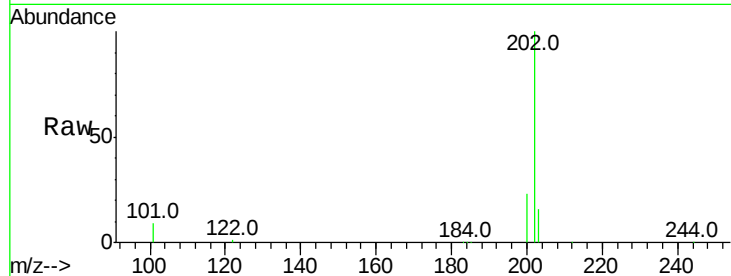
ClientSampleId :

SSTDCCC0.4

Tot Ion:	202	Resp:	28182
Ion Ratio	Lower	Upper	
202	100		
101	10.7	11.0	16.6#
203	17.1	13.9	20.9

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#26

Chrysene-d12

Concen: 5.00 ng

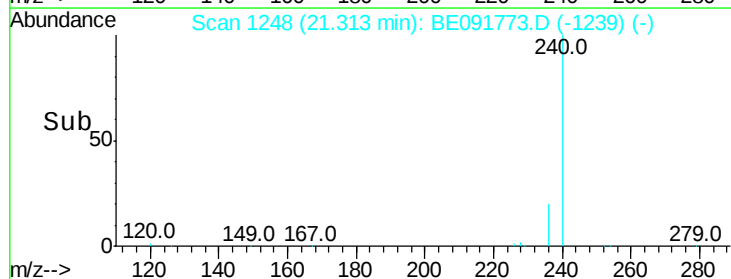
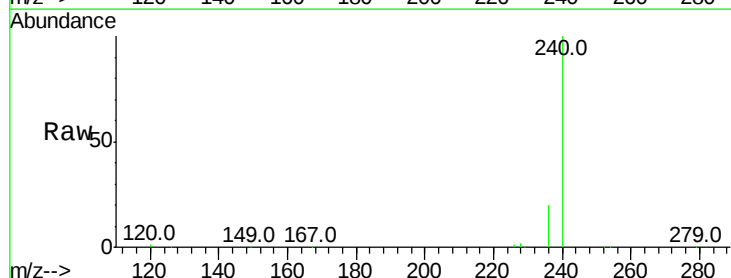
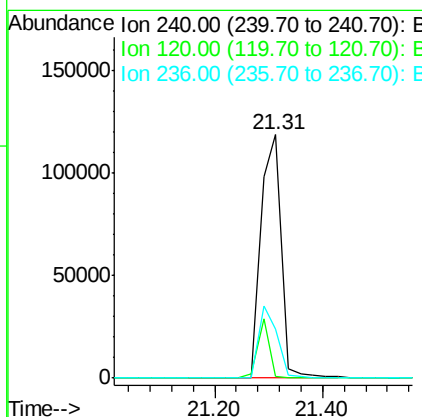
RT: 21.31 min Scan# 1248

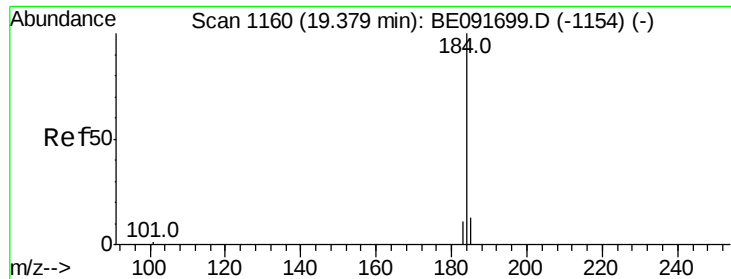
Delta R.T. 0.00 min

Lab File: BE091773.D

Acq: 16 May 2016 14:41

Tgt Ion:	240	Resp:	312378
Ion Ratio	Lower	Upper	
240	100		
120	0.9	11.0	16.4#
236	20.3	21.7	32.5#





#27

Benzidine

Concen: 0.45 ng

RT: 19.38 min Scan# 1160

Delta R.T. 0.00 min

Lab File: BE091773.D

Acq: 16 May 2016 14:41

Instrument :

BNA_E

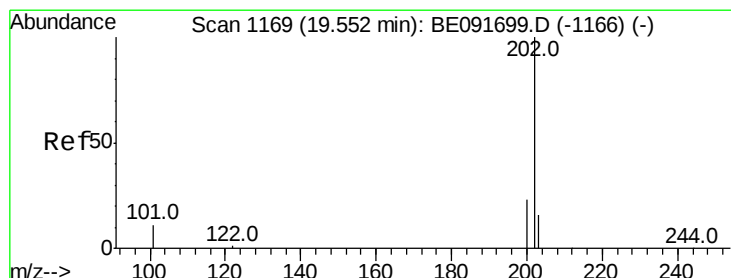
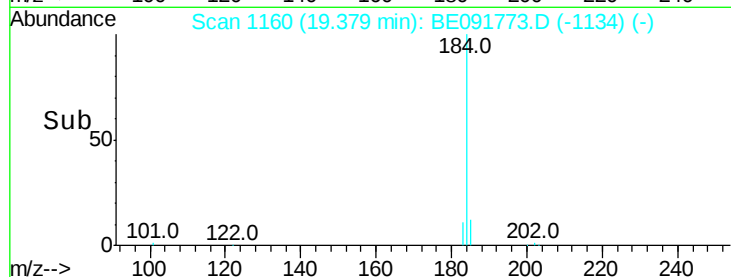
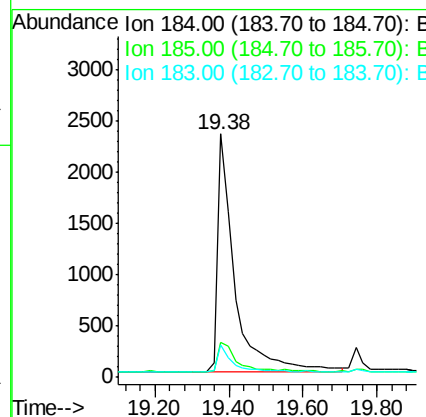
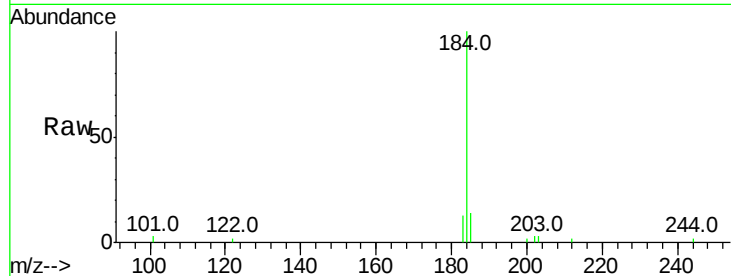
ClientSampleId :

SSTDCCC0.4

Tot Ion:	184	Resp:	7346
Ion Ratio	Lower	Upper	
184	100		
185	14.4	22.3	33.5#
183	13.3	16.4	24.6#

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#28

Pyrene

Concen: 0.44 ng

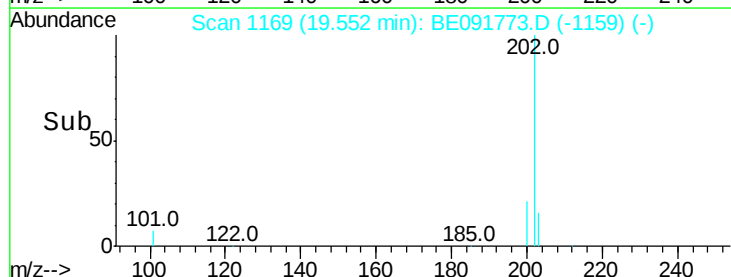
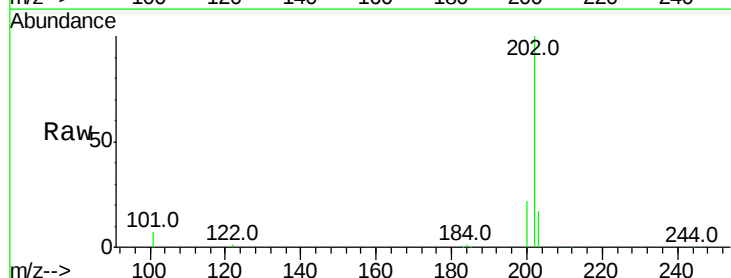
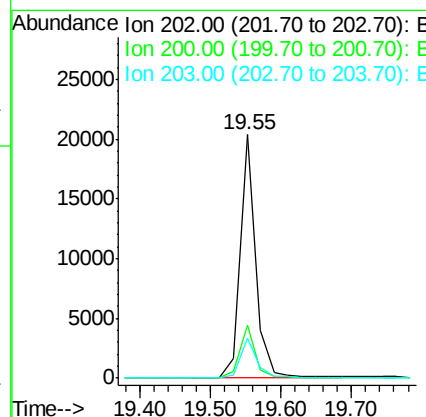
RT: 19.55 min Scan# 1169

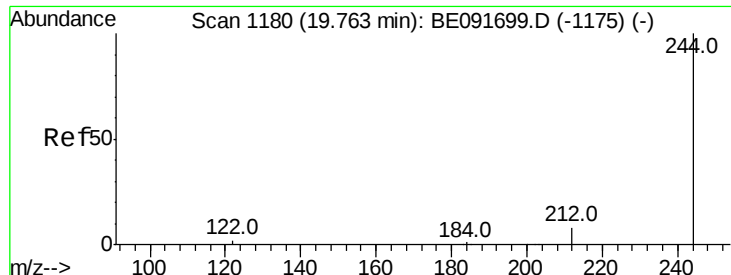
Delta R.T. -0.00 min

Lab File: BE091773.D

Acq: 16 May 2016 14:41

Tgt Ion:	202	Resp:	30859
Ion Ratio	Lower	Upper	
202	100		
200	21.3	16.8	25.2
203	17.1	14.0	21.0





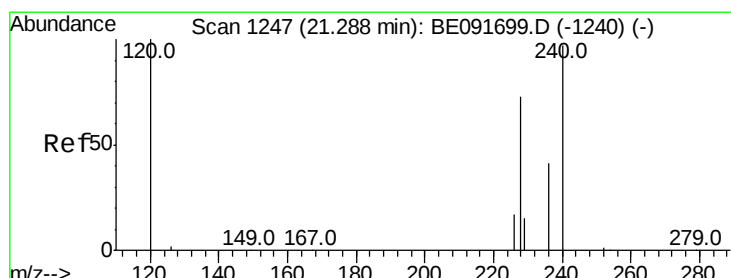
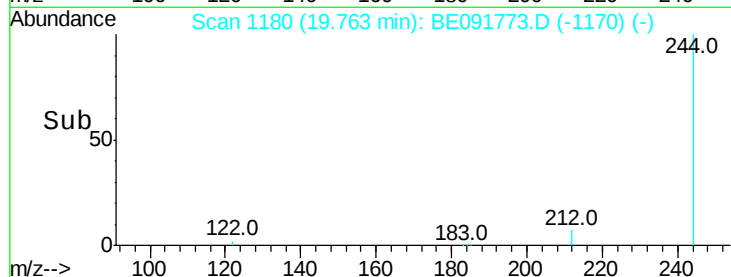
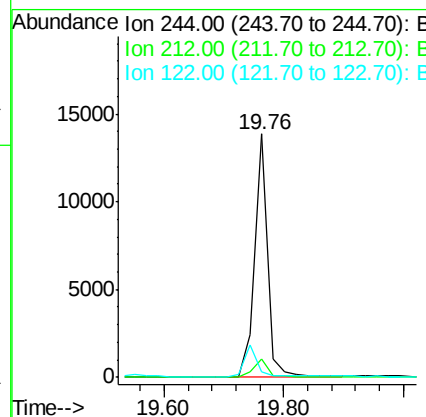
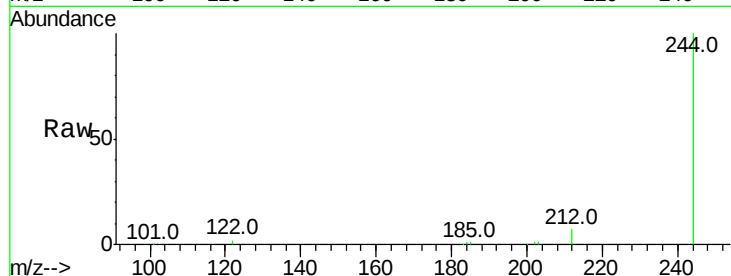
#29
 Terphenyl-d14
 Concen: 0.42 ng
 RT: 19.76 min Scan# 1180
 Delta R.T. -0.00 min
 Lab File: BE091773.D
 Acq: 16 May 2016 14:41

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
244	100		
212	7.3	6.9	10.3
122	2.1	11.0	16.4#

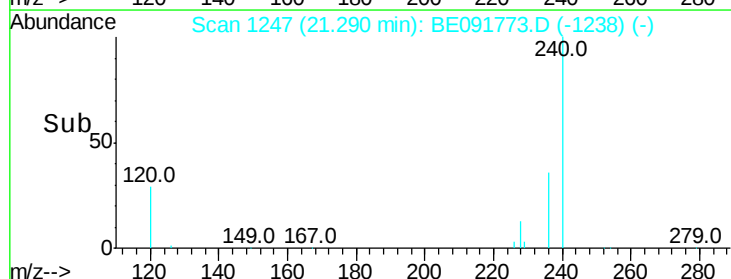
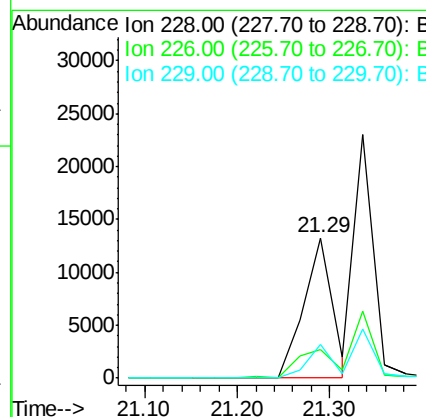
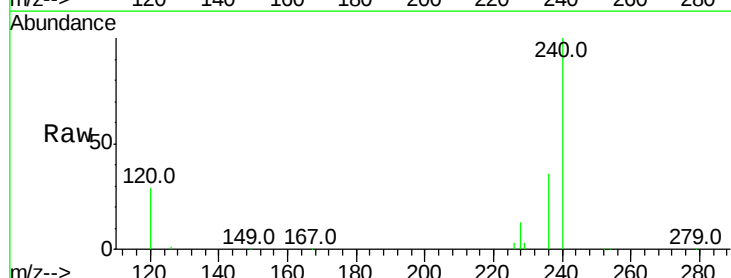
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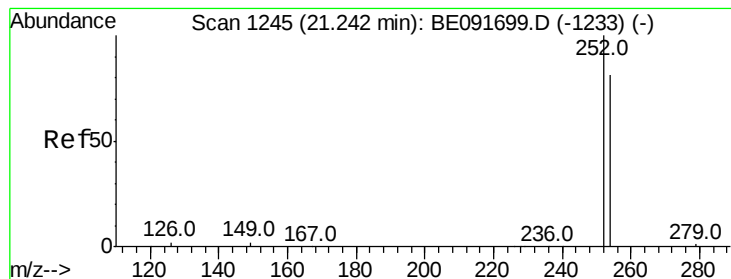
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#30
 Benzo(a)anthracene
 Concen: 0.37 ng
 RT: 21.29 min Scan# 1247
 Delta R.T. 0.00 min
 Lab File: BE091773.D
 Acq: 16 May 2016 14:41

Tgt Ion	Ratio	Lower	Upper
228	100		
226	20.8	21.0	31.4#
229	24.1	15.7	23.5#





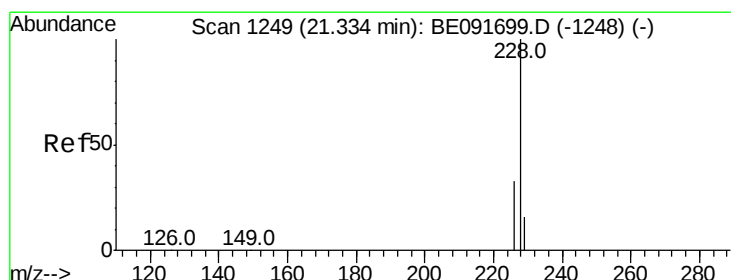
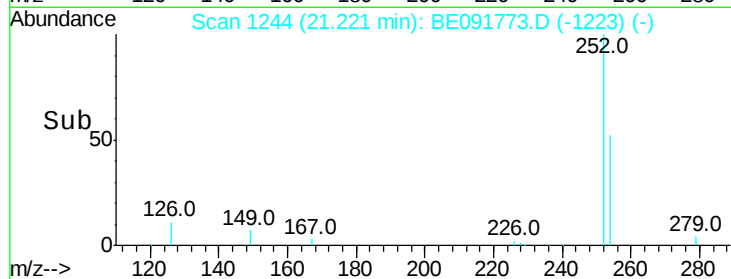
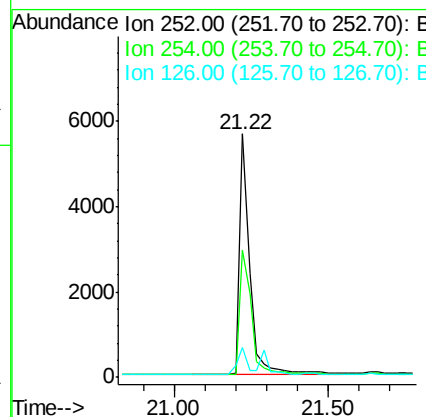
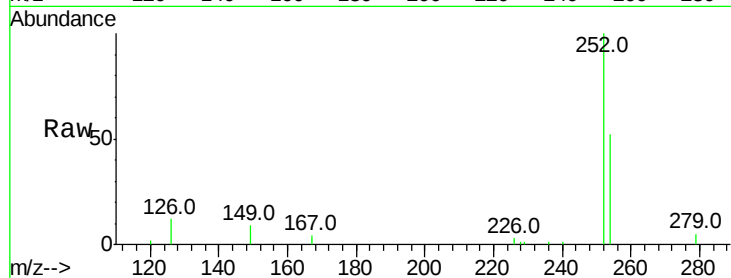
#31
 3,3'-Dichlorobenzidine
 Concen: 0.33 ng
 RT: 21.22 min Scan# 1244
 Delta R.T. -0.02 min
 Lab File: BE091773.D
 Acq: 16 May 2016 14:41

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
254	52.1	51.1	76.7
126	12.3	12.6	18.8

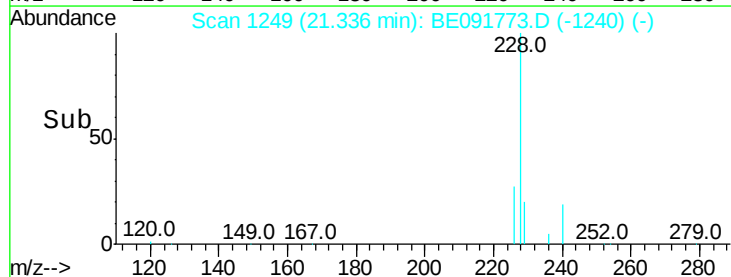
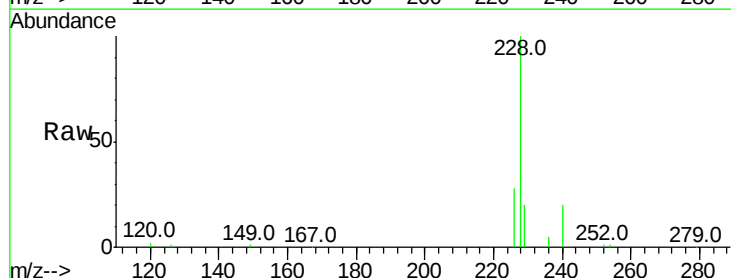
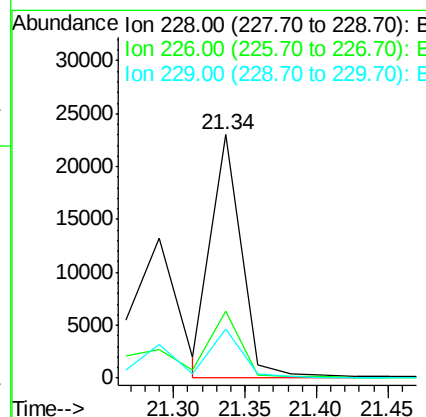
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#32
 Chrysene
 Concen: 0.44 ng m
 RT: 21.34 min Scan# 1249
 Delta R.T. 0.00 min
 Lab File: BE091773.D
 Acq: 16 May 2016 14:41

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.5	24.0	36.0
229	20.4	15.9	23.9





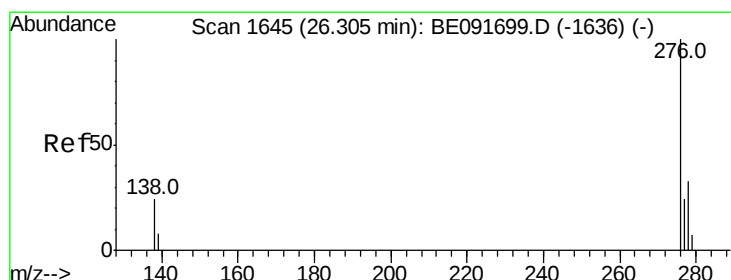
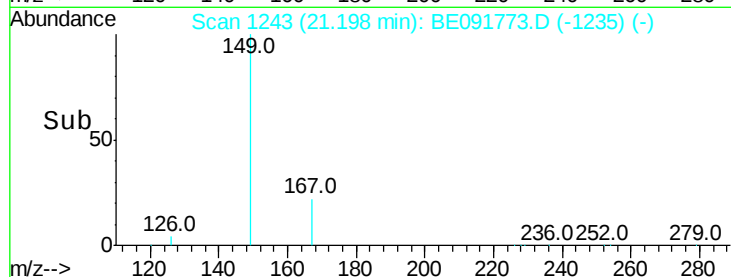
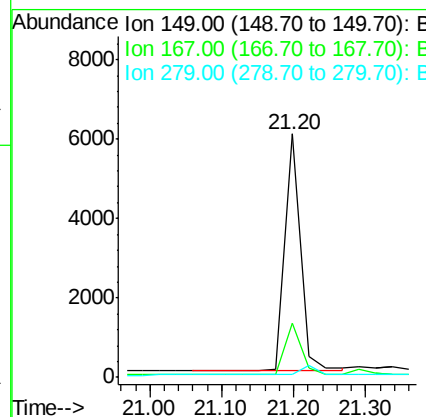
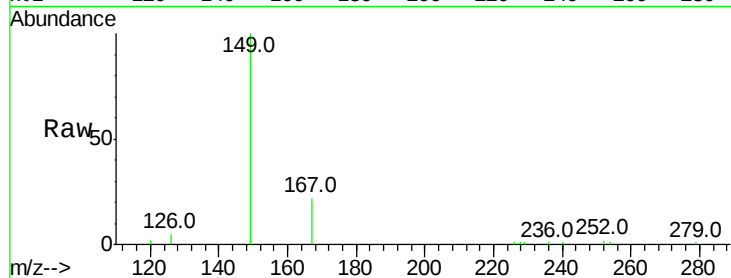
#33
 Bis(2-ethylhexyl)phthalate
 Concen: 0.39 ng
 RT: 21.20 min Scan# 1243
 Delta R.T. -0.02 min
 Lab File: BE091773.D
 Acq: 16 May 2016 14:41

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

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

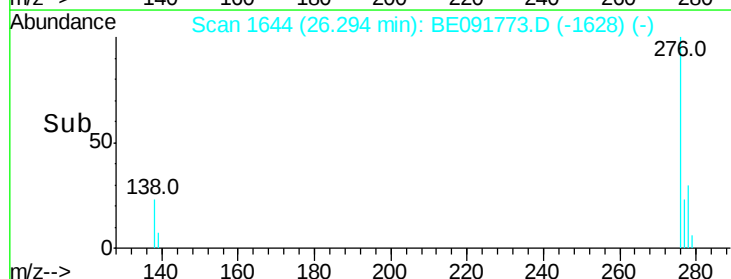
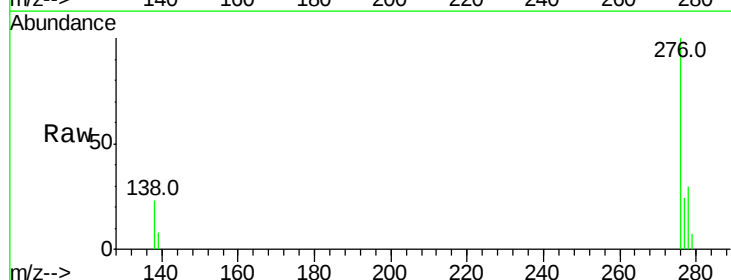
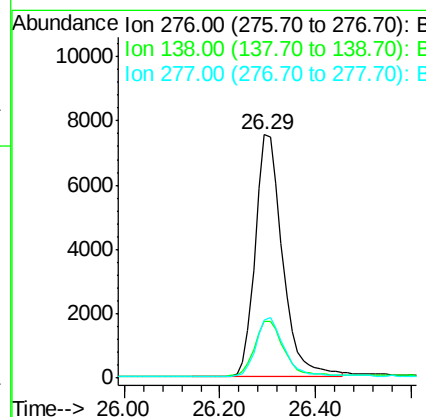
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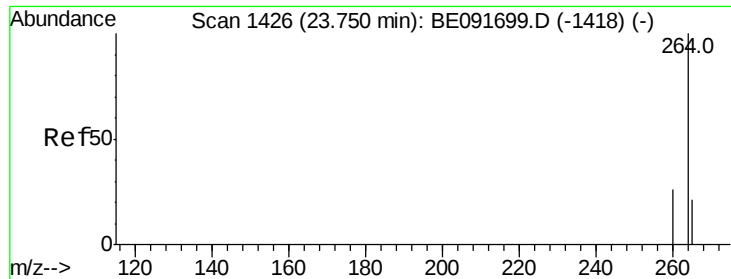
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#34
 Indeno(1,2,3-cd)pyrene
 Concen: 0.42 ng
 RT: 26.29 min Scan# 1644
 Delta R.T. -0.01 min
 Lab File: BE091773.D
 Acq: 16 May 2016 14:41

Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.3	23.4	35.2
277	24.5	19.8	29.8





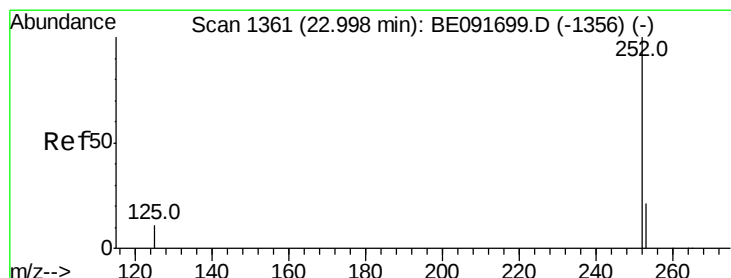
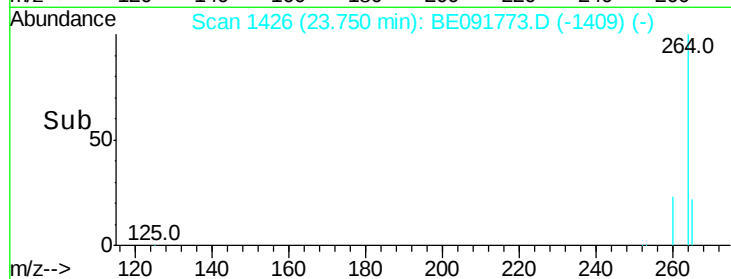
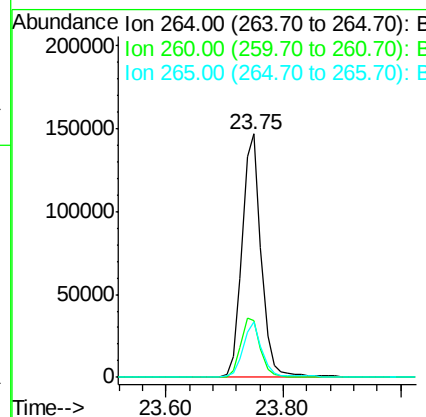
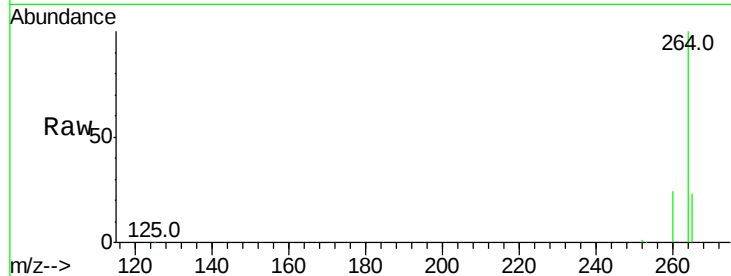
#35
Pervlene-d12
Concen: 5.00 ng
RT: 23.75 min Scan# 1426
Delta R.T. -0.00 min
Lab File: BE091773.D
Acq: 16 May 2016 14:41

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Resp Lower	Upper
264	100		
260	23.5	20.0	30.0
265	22.6	17.5	26.3

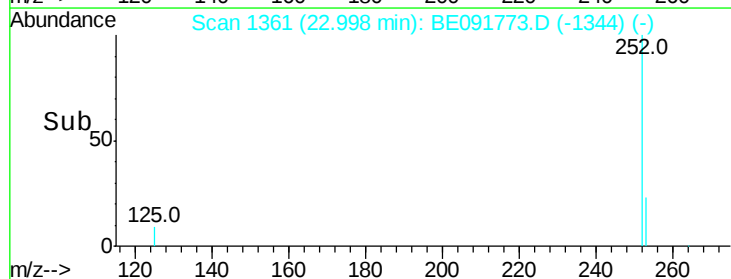
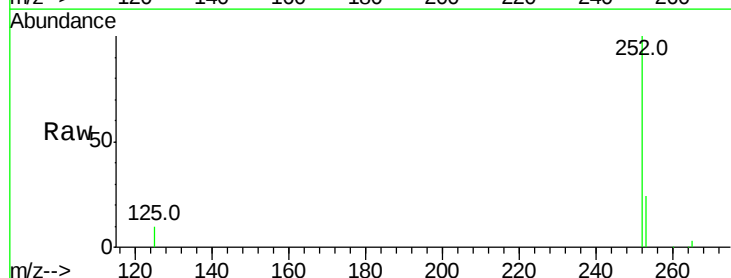
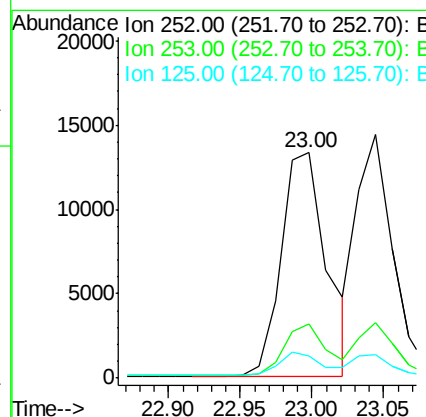
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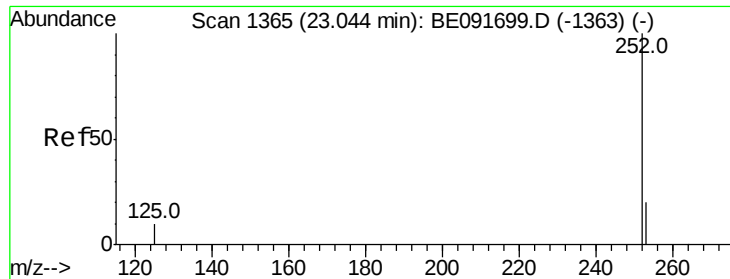
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#36
Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 23.00 min Scan# 1361
Delta R.T. -0.00 min
Lab File: BE091773.D
Acq: 16 May 2016 14:41

Tgt Ion	Ratio	Resp Lower	Upper
252	100		
253	24.2	17.4	26.0
125	10.0	10.2	15.2#





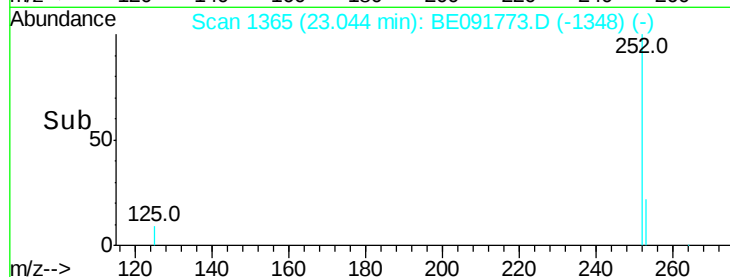
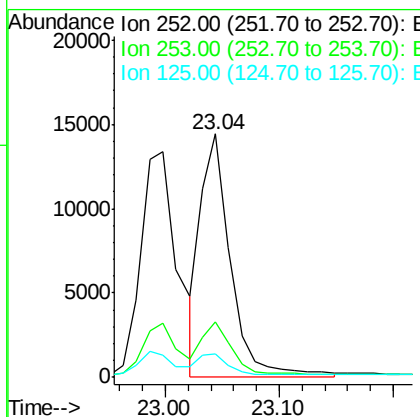
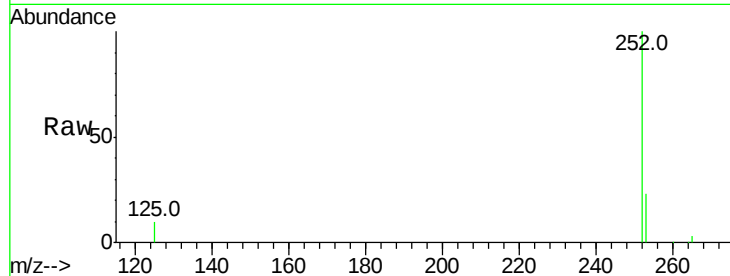
#37
Benzo(k)fluoranthene
Concen: 0.34 ng m
RT: 23.04 min Scan# 1365
Delta R.T. -0.00 min
Lab File: BE091773.D
Acq: 16 May 2016 14:41

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Resp	Lower	Upper
252	100	27122		
253	22.9	17.6	26.4	
125	9.8	9.9	14.9	

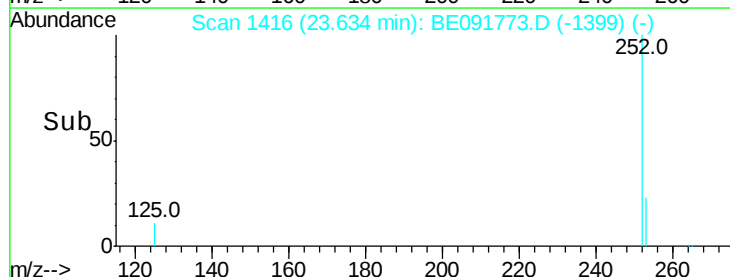
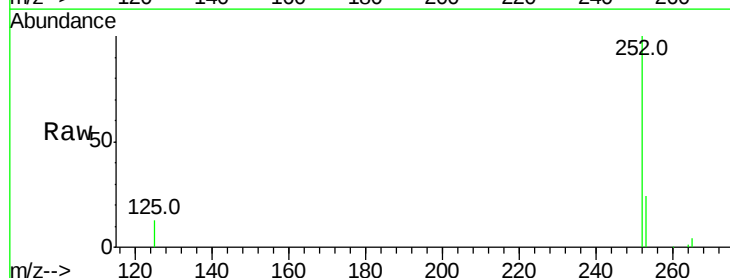
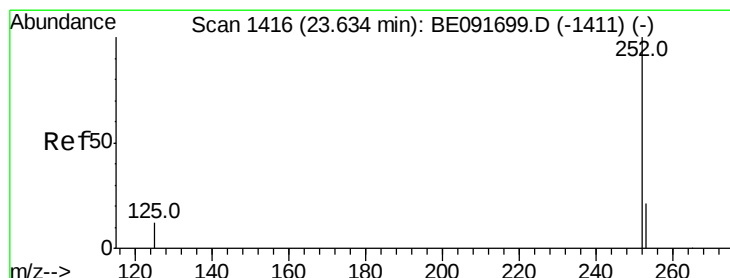
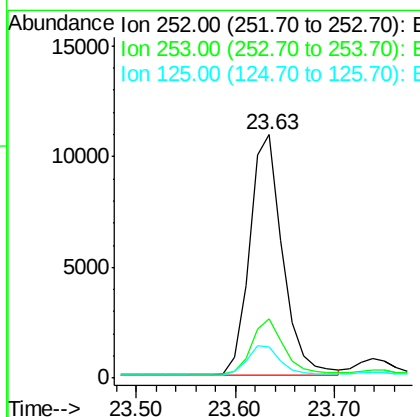
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#38
Benzo(a)pyrene
Concen: 0.34 ng
RT: 23.63 min Scan# 1416
Delta R.T. -0.00 min
Lab File: BE091773.D
Acq: 16 May 2016 14:41

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	25012		
253	24.1	18.1	27.1	
125	12.7	11.0	16.4	





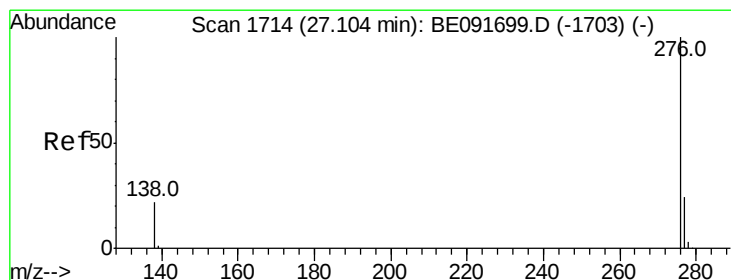
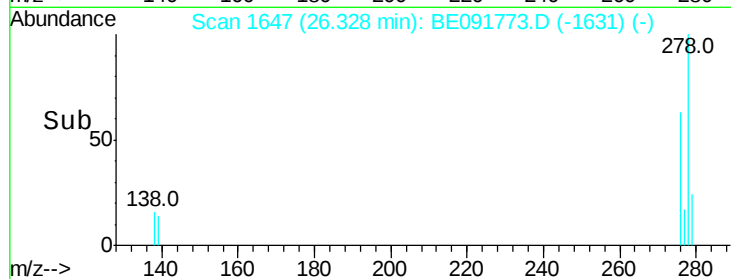
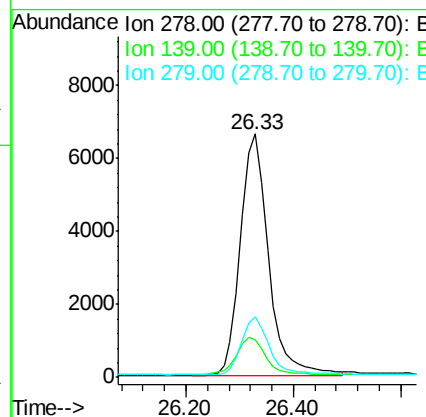
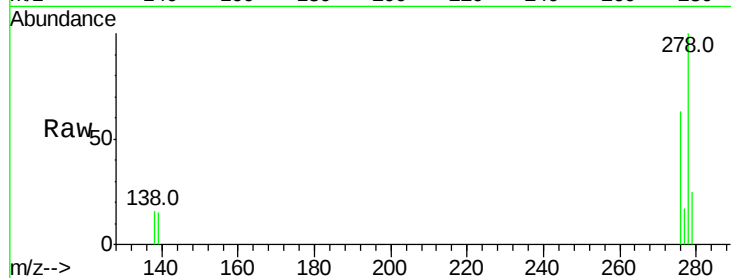
#39
Dibenzo(a,h)anthracene
Concen: 0.35 ng
RT: 26.33 min Scan# 1647
Delta R.T. -0.01 min
Lab File: BE091773.D
Acq: 16 May 2016 14:41

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
278	100		
139	15.3	16.0	24.0#
279	25.0	19.4	29.2

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#40
Benzo(g,h,i)perylene
Concen: 0.35 ng
RT: 27.08 min Scan# 1712
Delta R.T. -0.02 min
Lab File: BE091773.D
Acq: 16 May 2016 14:41

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.9	18.6	28.0
138	21.9	20.4	30.6

