

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_E\DATA\BE020918\
 Data File : BE095600.D
 Acq On : 9 Feb 2018 10:37
 Operator : SJ/JU
 Sample : J1317-06
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6C77

Manual Integrations
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 2/12/2018 11:38:21 AM

Quant Time: Feb 09 23:50:20 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 09 23:40:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	1512	0.40	ng/ul	0.00
2) Naphthalene-d8	11.25	136	4238	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	2768	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	6306	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	5919	0.40	ng/ul	0.00
20) Perylene-d12	24.43	264	6582	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	1628	0.24	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	4655	0.19	ng/ul	0.00
Target Compounds				Qvalue		
7) Acenaphthylene	14.74	152	2519	0.189	ng/ul	96
11) Pentachlorophenol	17.36	266	1510	1.236	ng/ul	96
13) Anthracene	17.84	178	1092m	0.056	ng/ul	
15) Fluoranthene	19.72	202	985	0.036	ng/ul	79
17) Pyrene	20.08	202	5425m	0.273	ng/ul	
24) Indeno(1,2,3-cd)pyrene	27.23	276	918	0.040	ng/ul#	73
26) Benzo(g,h,i)perylene	28.10	276	6995	0.363	ng/ul#	92

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

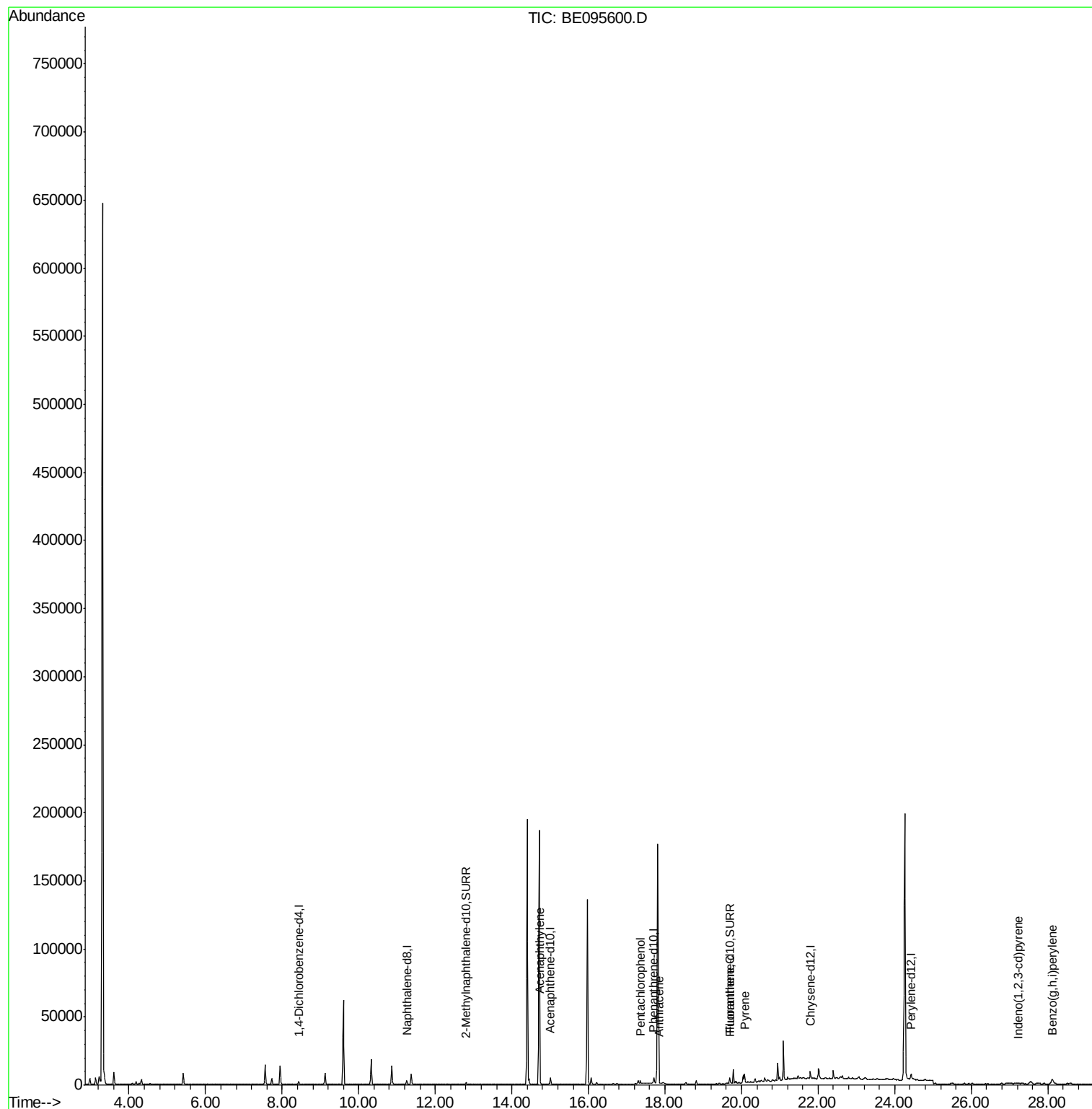
Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_E\DATA\BE020918\
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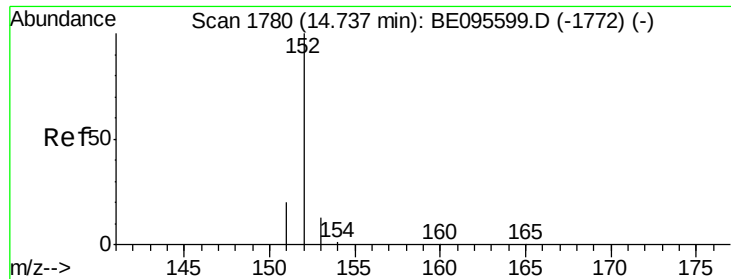
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#7

Acenaphthylene

Concen: 0.189 ng/ul

RT: 14.74 min Scan# 1780

Delta R.T. -0.00 min

Lab File: BE095600.D

Acq: 9 Feb 2018 10:37

Instrument :

BNA_E

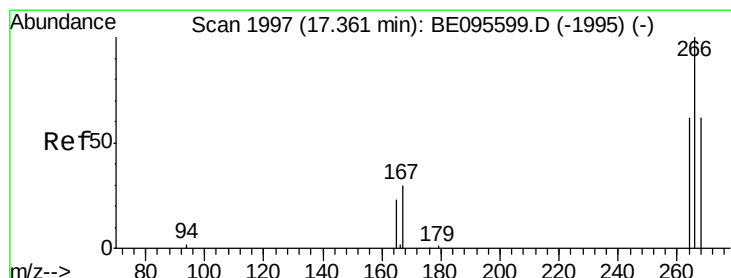
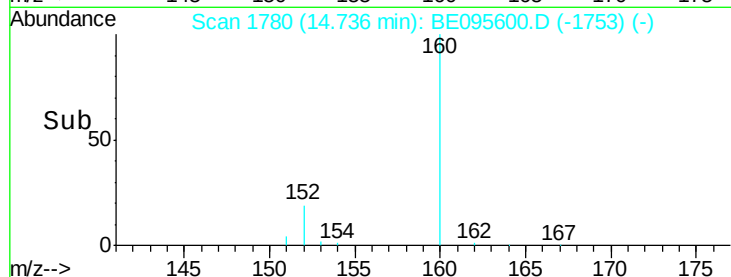
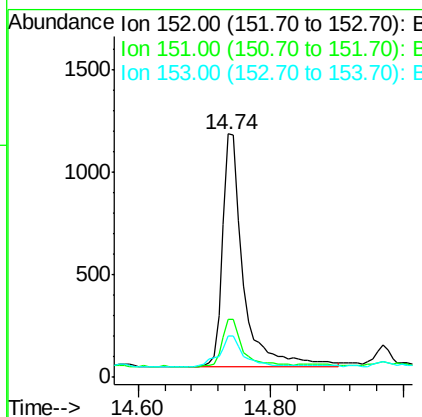
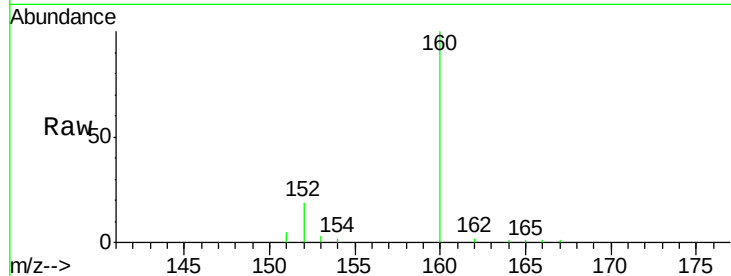
ClientSampleId :

F6C77

Tgt Ion:	152	Resp:	2519
Ion Ratio	Lower	Upper	
152	100		
151	24.0	17.1	25.7
153	16.8	12.8	19.2

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#11

Pentachlorophenol

Concen: 1.236 ng/ul

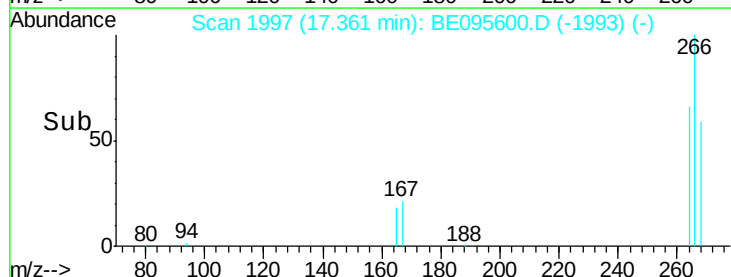
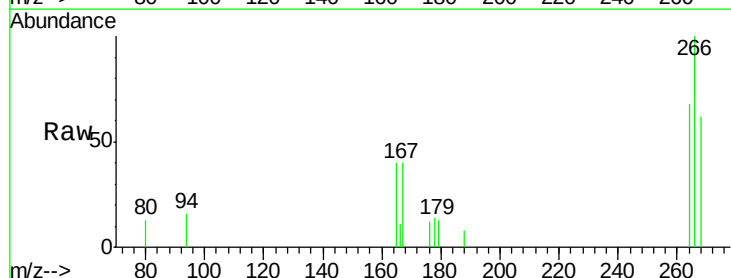
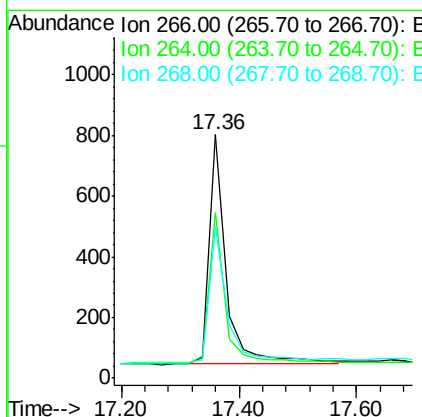
RT: 17.36 min Scan# 1997

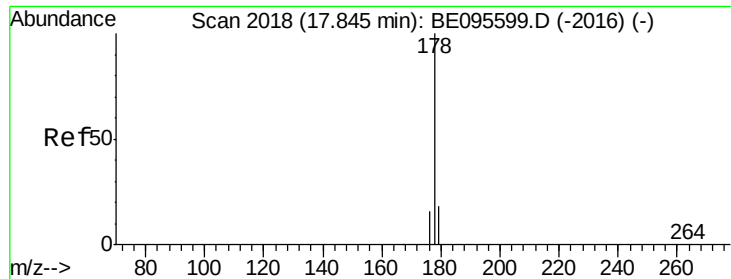
Delta R.T. -0.00 min

Lab File: BE095600.D

Acq: 9 Feb 2018 10:37

Tgt Ion:	266	Resp:	1510
Ion Ratio	Lower	Upper	
266	100		
264	63.6	47.9	71.9
268	64.9	49.8	74.8





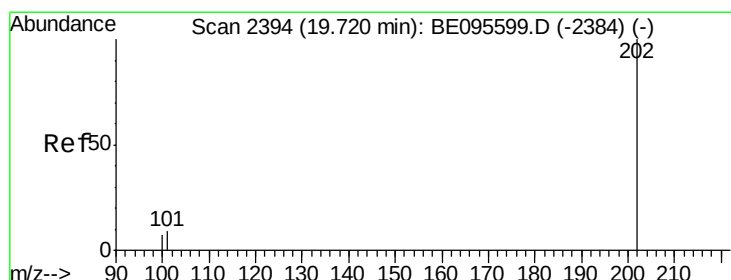
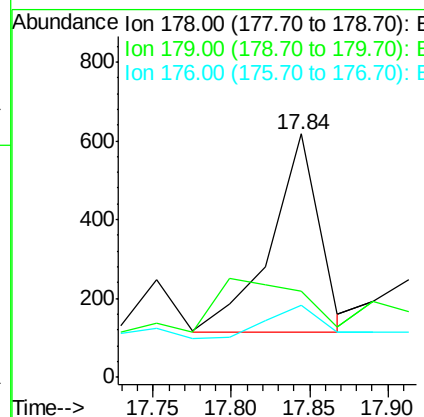
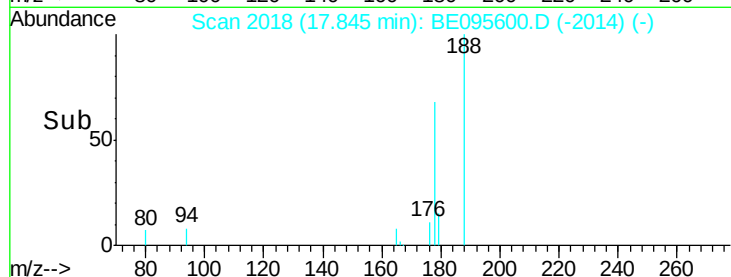
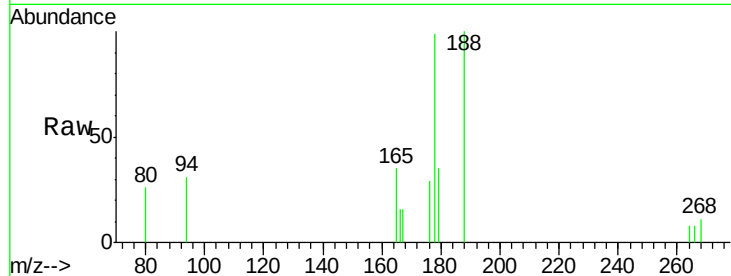
#13
 Anthracene
 Concen: 0.056 ng/ul m
 RT: 17.84 min Scan# 2018
 Delta R.T. -0.00 min
 Lab File: BE095600.D
 Acq: 9 Feb 2018 10:37

Instrument :
 BNA_E
 ClientSampleId :
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Tgt Ion	Ratio	Lower	Upper
178	100		
179	35.1	18.1	27.1#
176	29.8	14.7	22.1#

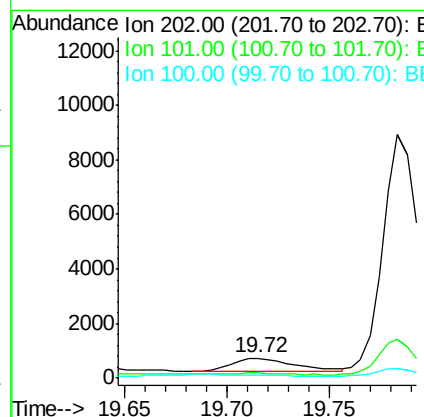
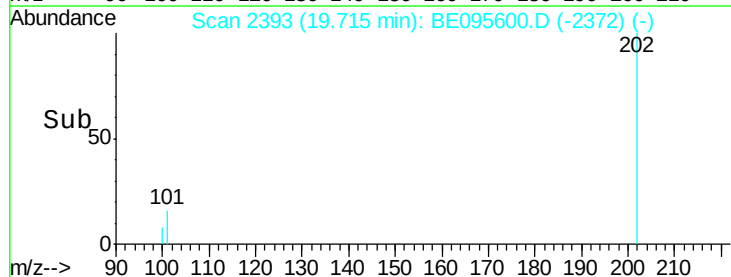
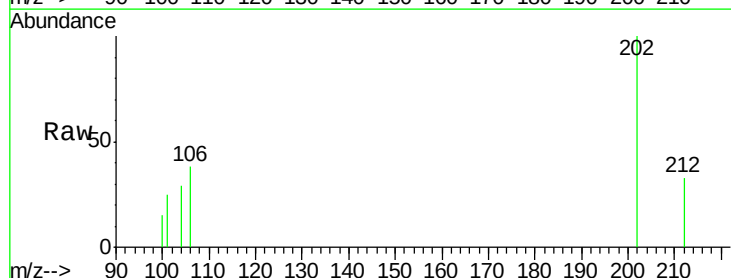
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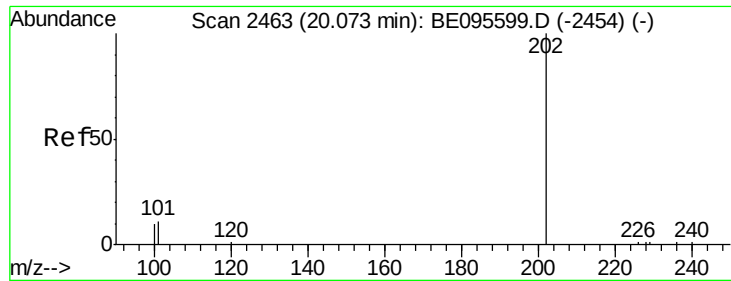
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#15
 Fluoranthene
 Concen: 0.036 ng/ul
 RT: 19.72 min Scan# 2393
 Delta R.T. -0.00 min
 Lab File: BE095600.D
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Tgt Ion	Ratio	Lower	Upper
202	100		
101	25.4	0.0	30.3
100	14.8	0.0	39.5





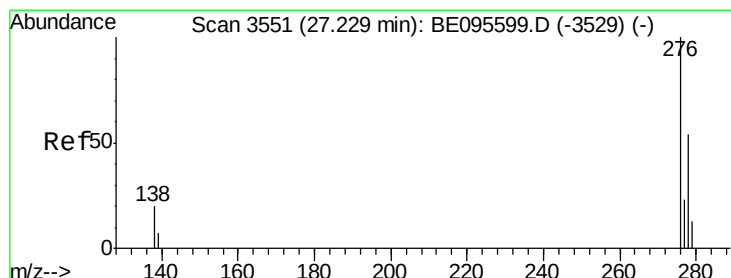
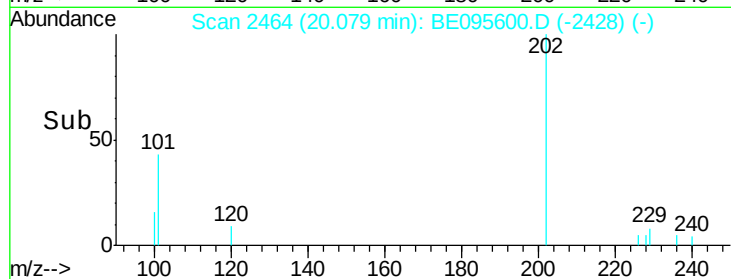
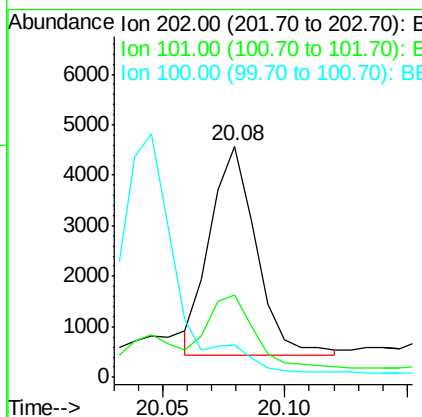
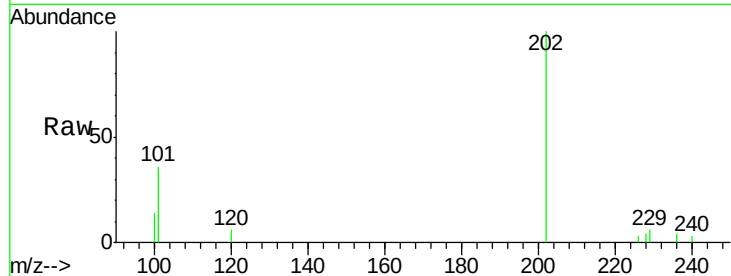
#17
 Pyrene
 Concen: 0.273 ng/ul m
 RT: 20.08 min Scan# 2464
 Delta R.T. 0.01 min
 Lab File: BE095600.D
 Acq: 9 Feb 2018 10:37

Instrument :
 BNA_E
 ClientSampleId :
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Tgt Ion	Ratio	Lower	Upper
202	100		
101	35.6	18.2	27.4#
100	14.0	15.6	23.4#

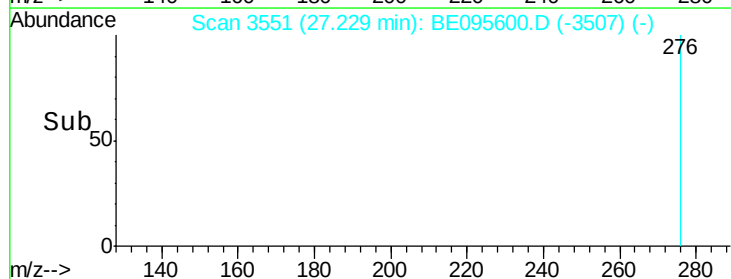
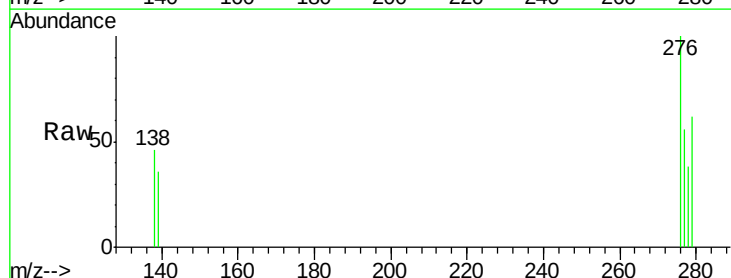
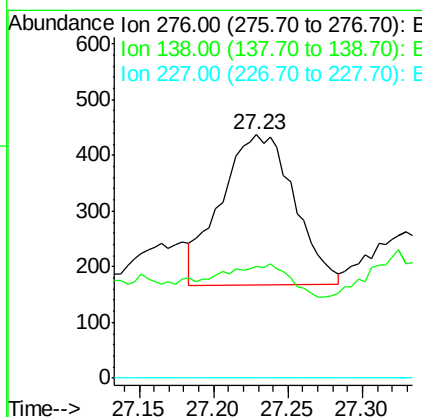
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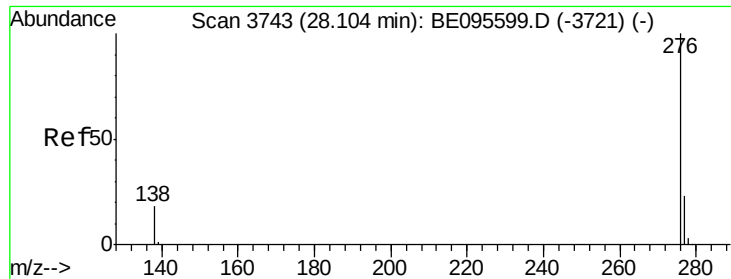
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#24
 Indeno(1,2,3-cd)pyrene
 Concen: 0.040 ng/ul
 RT: 27.23 min Scan# 3551
 Delta R.T. -0.00 min
 Lab File: BE095600.D
 Acq: 9 Feb 2018 10:37

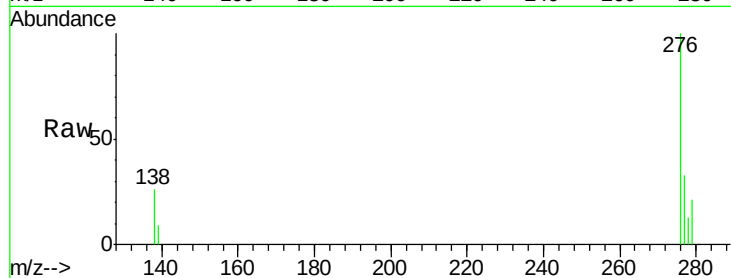
Tgt Ion	Ratio	Lower	Upper
276	100		
138	19.6	28.0	42.0#
227	0.0	8.0	12.0#





#26
 Benzo(g,h,i)perylene
 Concen: 0.363 ng/ul
 RT: 28.10 min Scan# 3743
 Delta R.T. -0.00 min
 Lab File: BE095600.D
 Acq: 9 Feb 2018 10:37

Instrument :
 BNA_E
 ClientSampleId :
 F6C77



Tgt Ion	Ratio	Lower	Upper
276	100		
138	26.3	21.8	32.8
277	33.3	20.5	30.7

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