

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
 Data File : BE095346.D
 Acq On : 1 Feb 2018 8:29
 Operator : SJ/JU
 Sample : J1245-19
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6B80

Manual Integrations
 APPROVED

Sohil
 2/1/2018 5:59:22 PM

Quant Time: Feb 01 12:52:36 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 06:27:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2291	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	7331	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4709	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	9437m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	9412	0.40	ng/ul	0.00
20) Perylene-d12	24.43	264	8496m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	3932	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	9946	0.28	ng/ul	0.00
Target Compounds						
11) Pentachlorophenol	17.36	266	279	0.153	ng/ul	96
12) Phenanthrene	17.75	178	1135	0.036	ng/ul#	88
15) Fluoranthene	19.72	202	1212	0.029	ng/ul	85

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

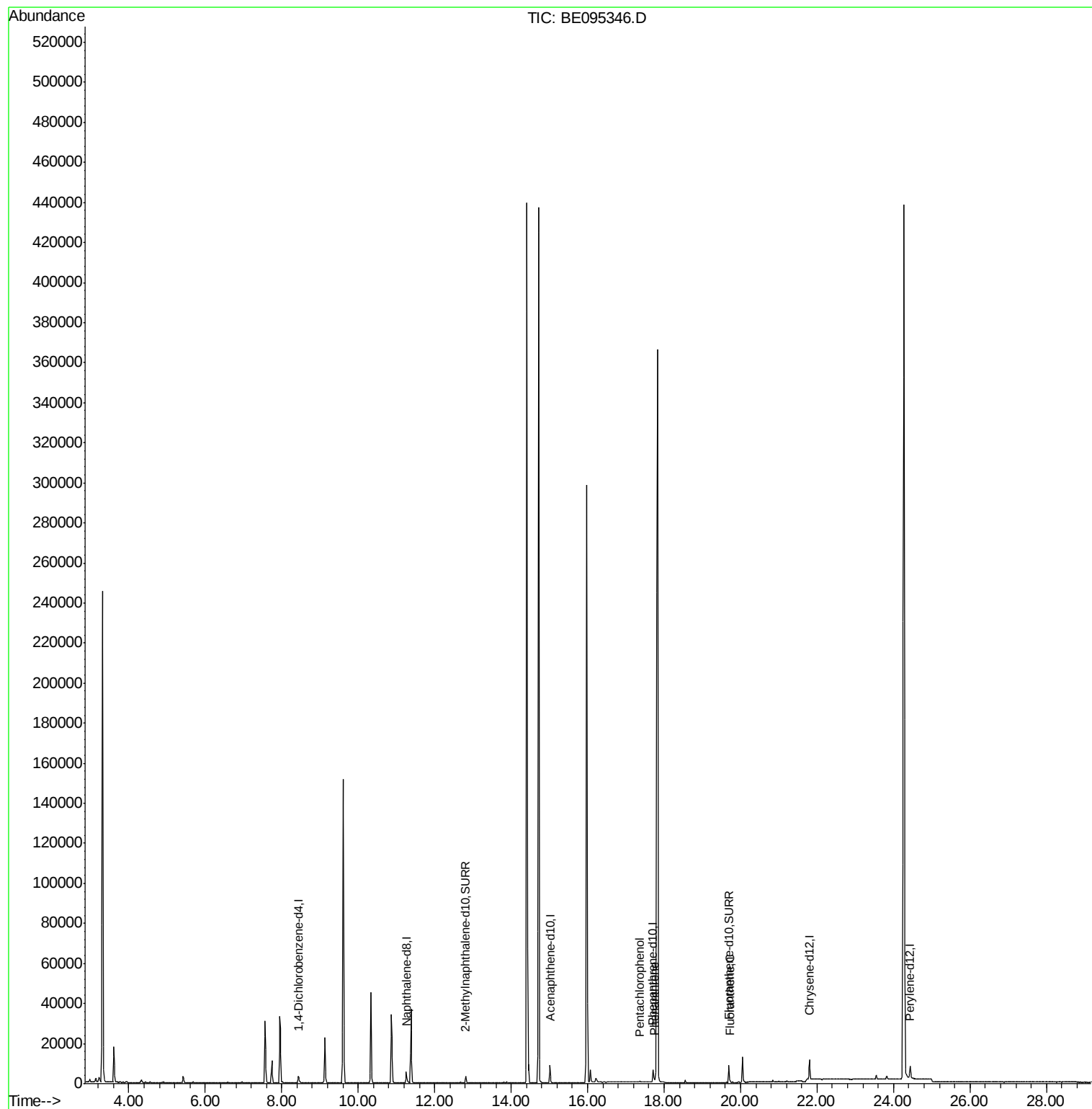
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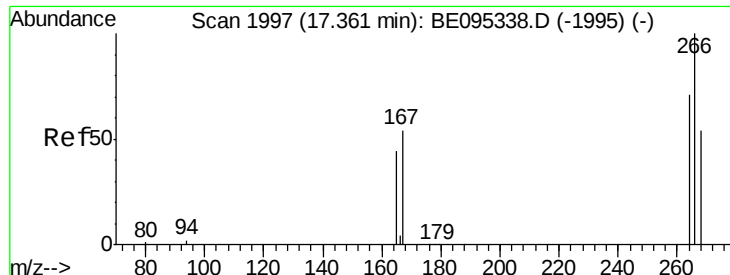
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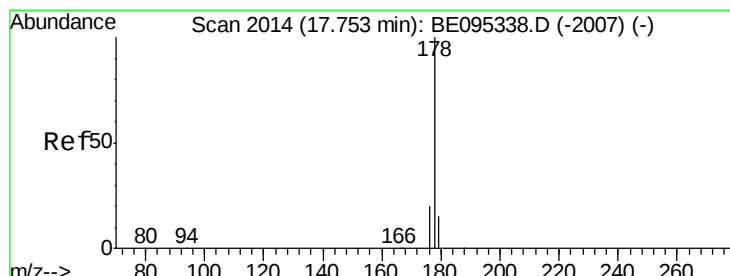
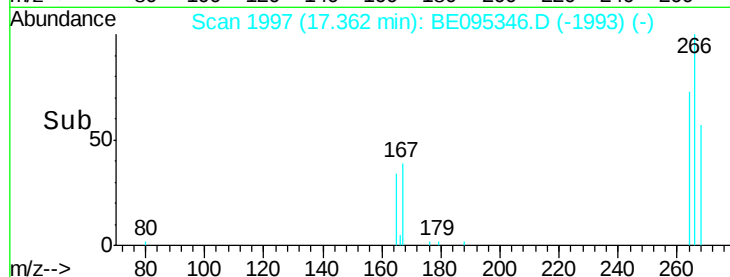
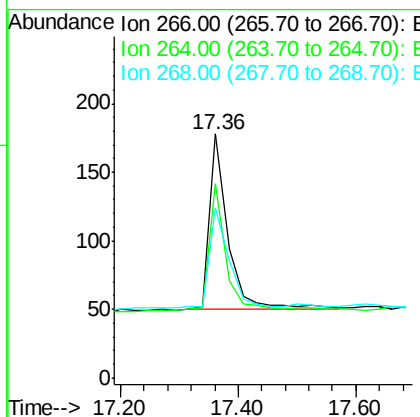
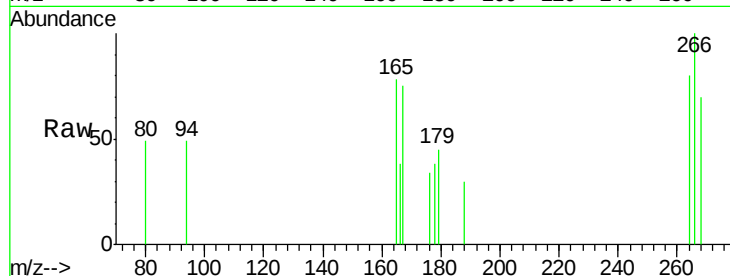
#11
 Pentachlorophenol
 Concen: 0.153 ng/ul
 RT: 17.36 min Scan# 1997
 Delta R.T. 0.00 min
 Lab File: BE095346.D
 Acq: 1 Feb 2018 8:29

Instrument :
 BNA_E
 ClientSampleId :
 F6B80

Tot Ion	Ratio	Lower	Upper
266	100		
264	60.6	47.9	71.9
268	56.6	49.8	74.8

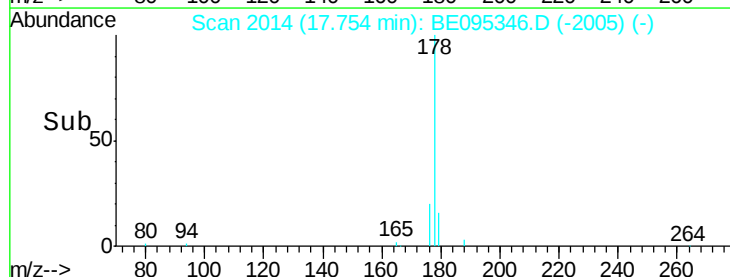
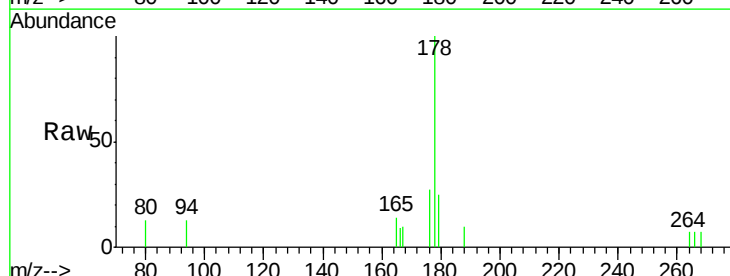
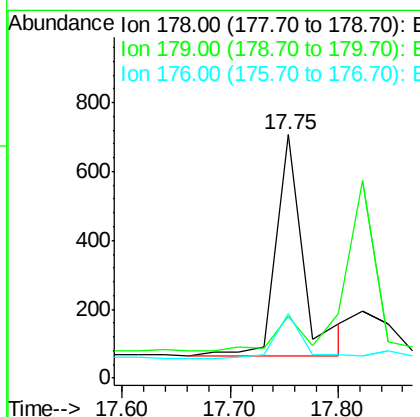
Manual Integrations
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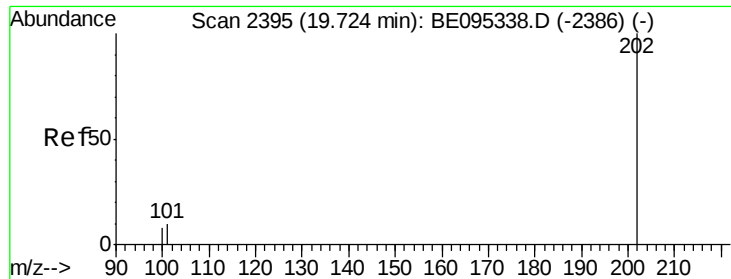
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#12
 Phenanthrene
 Concen: 0.036 ng/ul
 RT: 17.75 min Scan# 2014
 Delta R.T. 0.00 min
 Lab File: BE095346.D
 Acq: 1 Feb 2018 8:29

Tgt Ion	Ratio	Lower	Upper
178	100		
179	25.2	18.4	27.6
176	26.7	13.6	20.4





#15

Fluoranthene

Concen: 0.029 ng/ul

RT: 19.72 min Scan# 2395

Delta R.T. -0.00 min

Lab File: BE095346.D

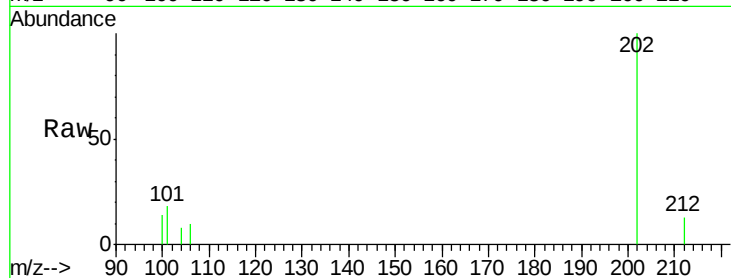
Acq: 1 Feb 2018 8:29

Instrument :

BNA_E

ClientSampleId :

F6B80



Tot Ion:	202	Resp:	1212
Ion Ratio	Lower	Upper	
202	100		
101	18.0	0.0	30.3
100	13.8	0.0	39.5

Manual Integrations
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