

Data Path : U:\HPCHEM1\BNA E\DATA\BE012618\
 Data File : BE095132.D
 Acq On : 26 Jan 2018 17:47
 Operator : SJ/JU
 Sample : J1221-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6A67

Manual Integrations
 APPROVED

Sohil
 1/29/2018 6:29:58 PM

Quant Time: Jan 27 01:25:15 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 27 00:35:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	3307	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	10517	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	6738	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.73	188	14466m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	16845	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	14439m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.82	152	6611	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	20868	0.38	ng/ul	0.00
Target Compounds				Ovalue		
11) Pentachlorophenol	17.36	266	1170	0.418	ng/ul	96
12) Phenanthrene	17.75	178	1356	0.028	ng/ul#	87
15) Fluoranthene	19.73	202	1833	0.029	ng/ul	89

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

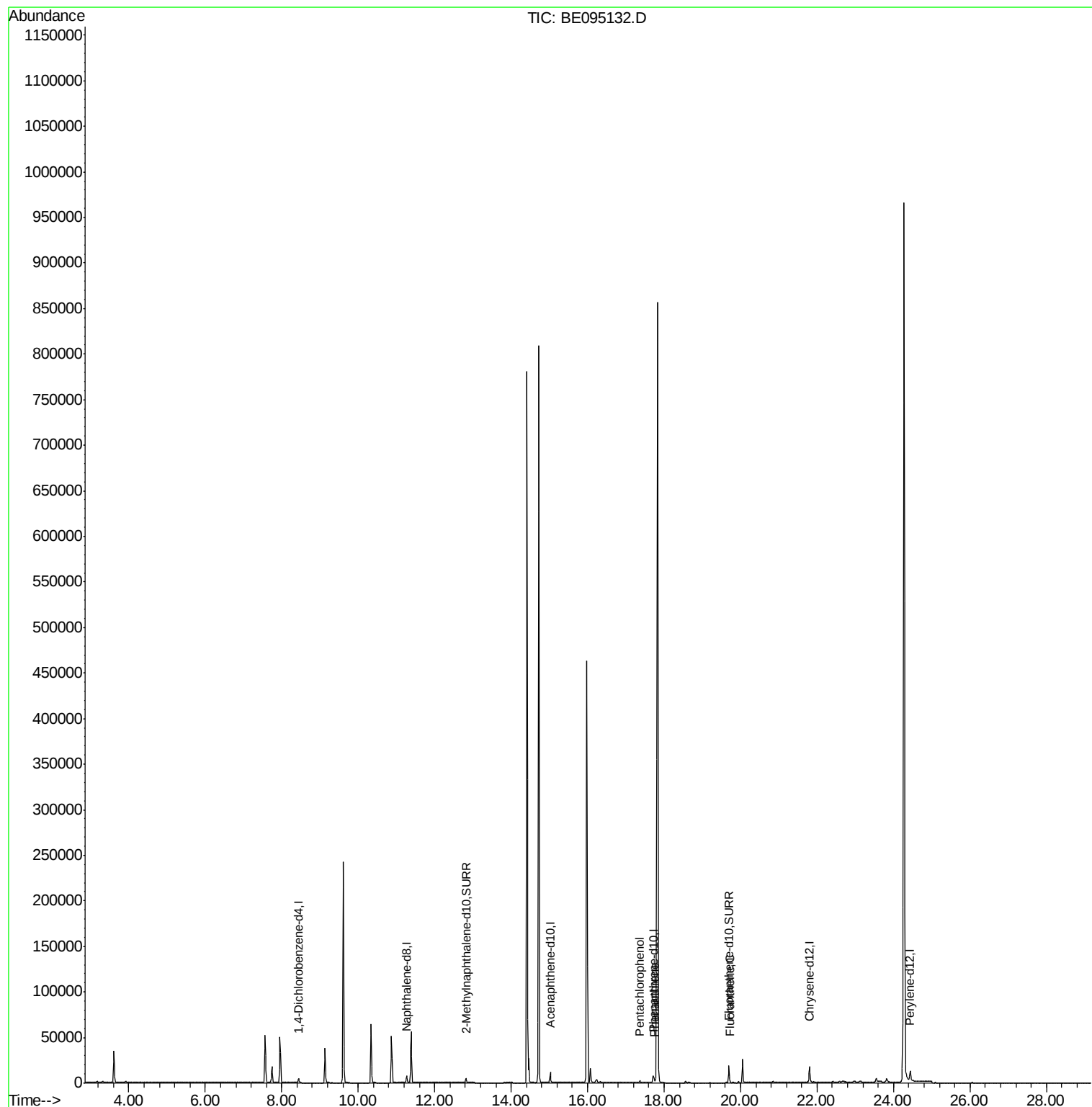
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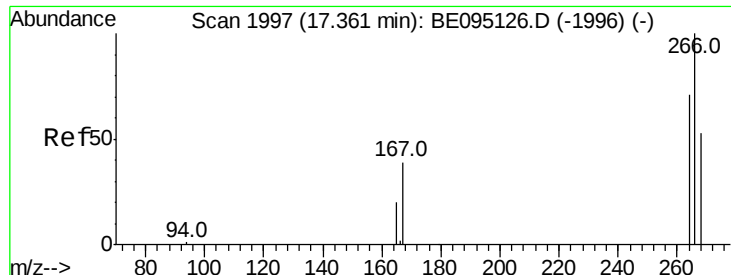
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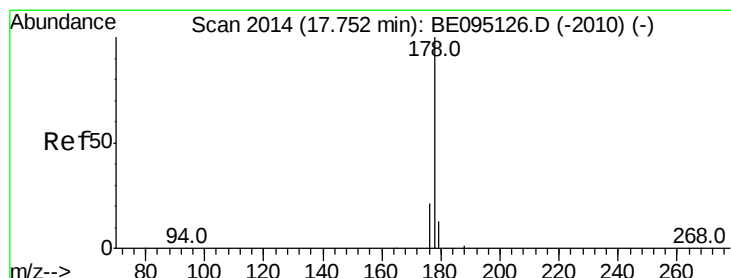
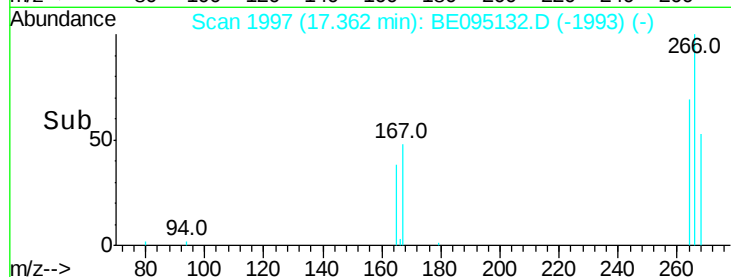
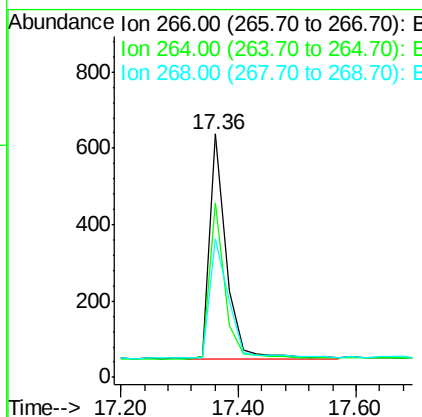
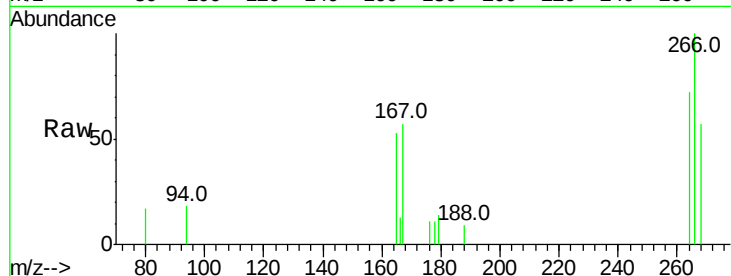
#11
 Pentachlorophenol
 Concen: 0.418 ng/ul
 RT: 17.36 min Scan# 1997
 Delta R.T. 0.00 min
 Lab File: BE095132.D
 Acq: 26 Jan 2018 17:47

Instrument :
 BNA_E
 ClientSampled :
 F6A67

Tot Ion	Ratio	Lower	Upper
266	100		
264	63.9	47.9	71.9
268	59.9	49.8	74.8

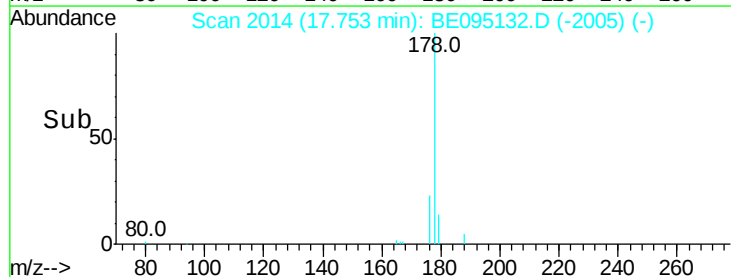
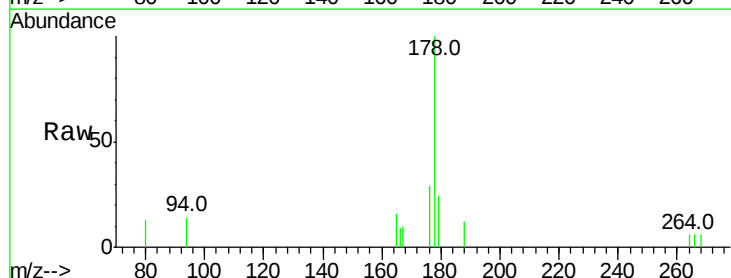
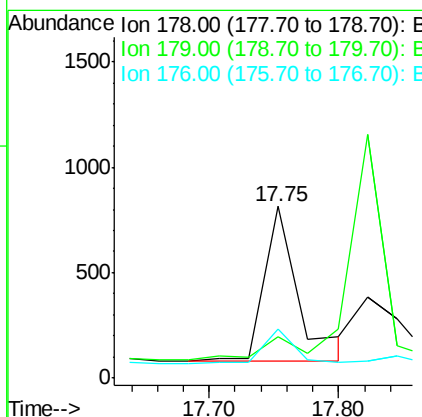
Manual Integrations
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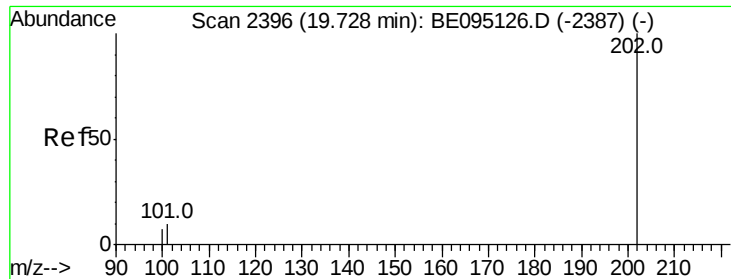
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#12
 Phenanthrene
 Concen: 0.028 ng/ul
 RT: 17.75 min Scan# 2014
 Delta R.T. 0.00 min
 Lab File: BE095132.D
 Acq: 26 Jan 2018 17:47

Tgt Ion	Ratio	Lower	Upper
178	100		
179	24.0	18.4	27.6
176	28.8	13.6	20.4





#15
 Fluoranthene
 Concen: 0.029 ng/ul
 RT: 19.73 min Scan# 2396
 Delta R.T. -0.00 min
 Lab File: BE095132.D
 Acq: 26 Jan 2018 17:47

Instrument :
 BNA_E
 ClientSampleId :
 F6A67

Tot Ion:	202	Resp:	1833
Ion Ratio	Lower	Upper	
202	100		
101	12.9	0.0	30.3
100	13.2	0.0	39.5

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