

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
 Data File : BE095345.D
 Acq On : 1 Feb 2018 7:53
 Operator : SJ/JU
 Sample : J1245-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6B70

Manual Integrations
 APPROVED

Sohil
 2/1/2018 5:59:20 PM

Quant Time: Feb 01 08:31:19 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	2384	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	7421	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4883	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	9907m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	9520	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	8977m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	4521	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	12365	0.33	ng/ul	0.00
Target Compounds						
11) Pentachlorophenol	17.36	266	195	0.102	ng/ul#	86
12) Phenanthrene	17.75	178	796	0.024	ng/ul#	78

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

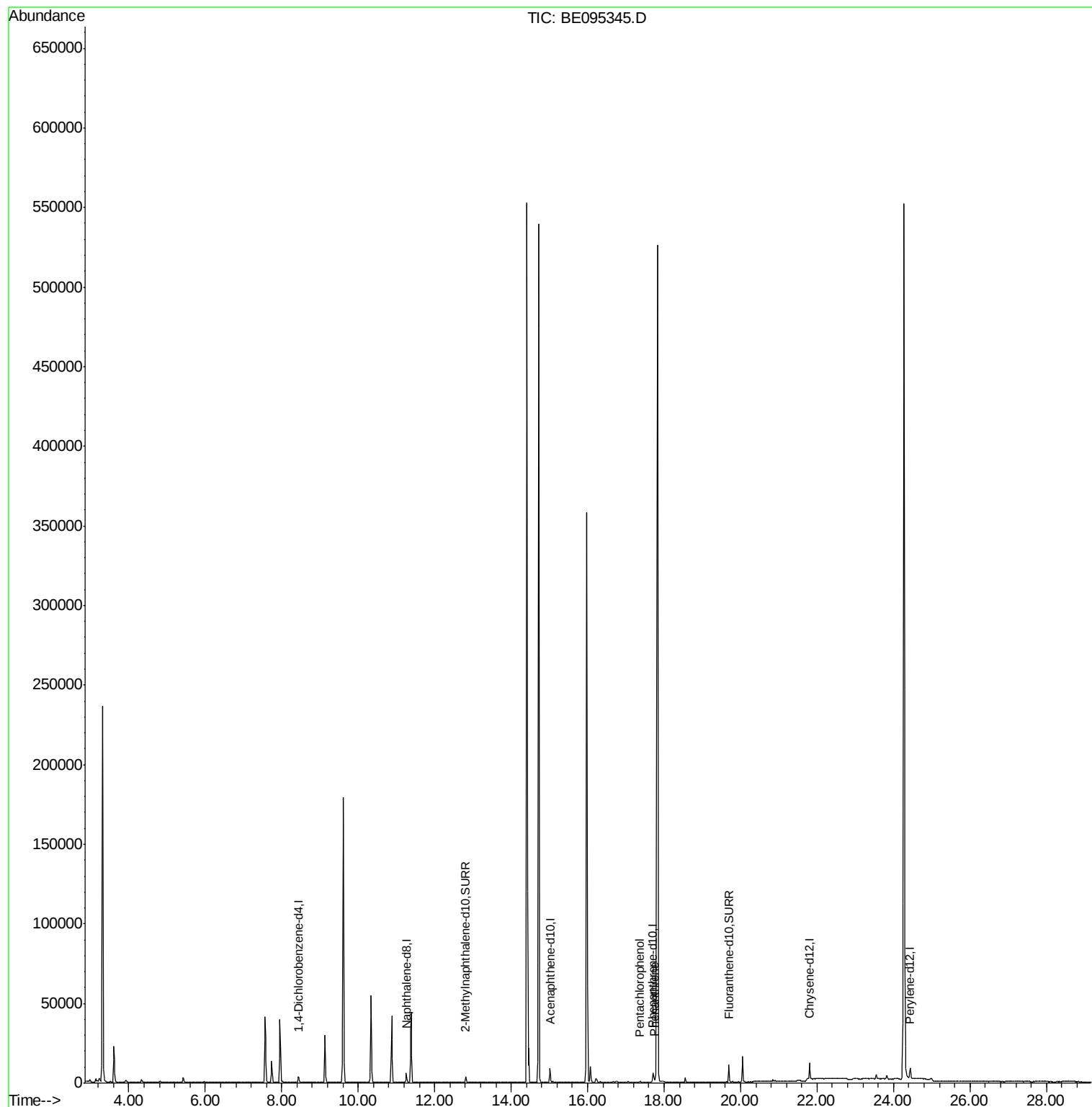
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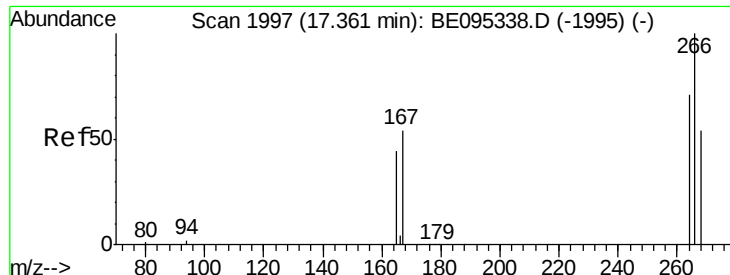
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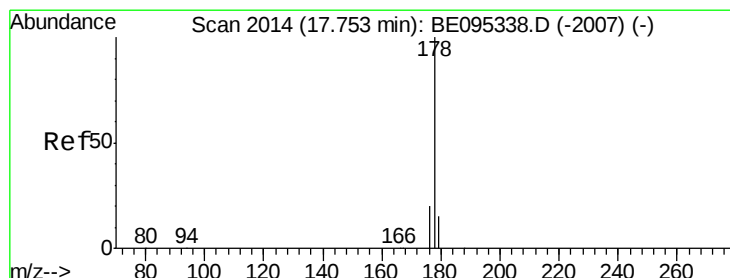
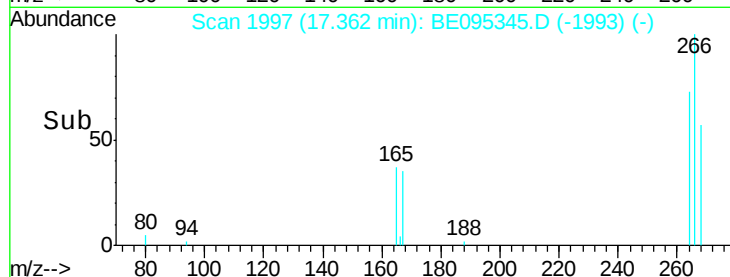
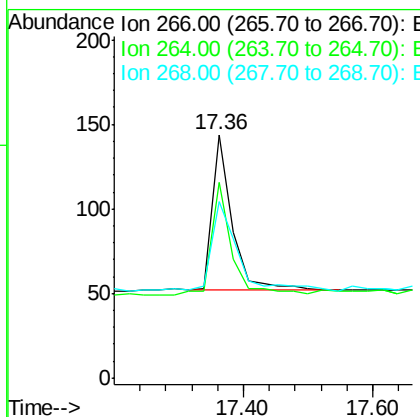
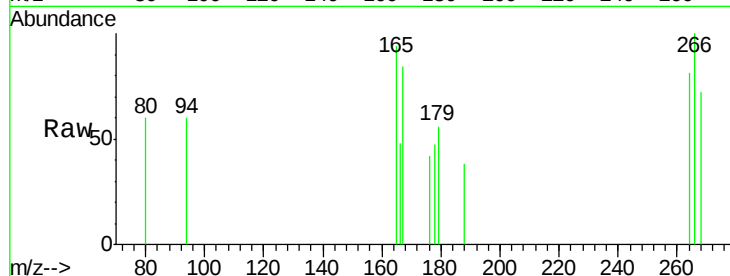
#11
 Pentachlorophenol
 Concen: 0.102 ng/ul
 RT: 17.36 min Scan# 1997
 Delta R.T. 0.00 min
 Lab File: BE095345.D
 Acq: 1 Feb 2018 7:53

Instrument :
 BNA_E
 ClientSampleId :
 F6B70

Tot Ion	Ratio	Lower	Upper
266	100		
264	66.7	47.9	71.9
268	76.4	49.8	74.8

Manual Integrations
 APPROVED

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 2/1/2018 5:59:20 PM



#12
 Phenanthrene
 Concen: 0.024 ng/ul
 RT: 17.75 min Scan# 2014
 Delta R.T. 0.00 min
 Lab File: BE095345.D
 Acq: 1 Feb 2018 7:53

Tgt Ion	Ratio	Lower	Upper
178	100		
179	31.5	18.4	27.6
176	28.7	13.6	20.4

