

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020818\
 Data File : BE095588.D
 Acq On : 9 Feb 2018 3:22
 Operator : SJ/JU
 Sample : J1317-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6D05

Manual Integrations
 APPROVED

Sohil
 2/9/2018 4:31:38 PM

Quant Time: Feb 09 04:55:23 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 04:15:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	1844	0.40	ng/ul	0.00
2) Naphthalene-d8	11.25	136	5386	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	3539	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	8172	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	7907	0.40	ng/ul	0.00
20) Perylene-d12	24.43	264	7062m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	3301	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	9413	0.30	ng/ul	0.00
Target Compounds						
11) Pentachlorophenol	17.36	266	278	0.176	ng/ul	Ovalue 100
12) Phenanthrene	17.75	178	586m	0.021	ng/ul	

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

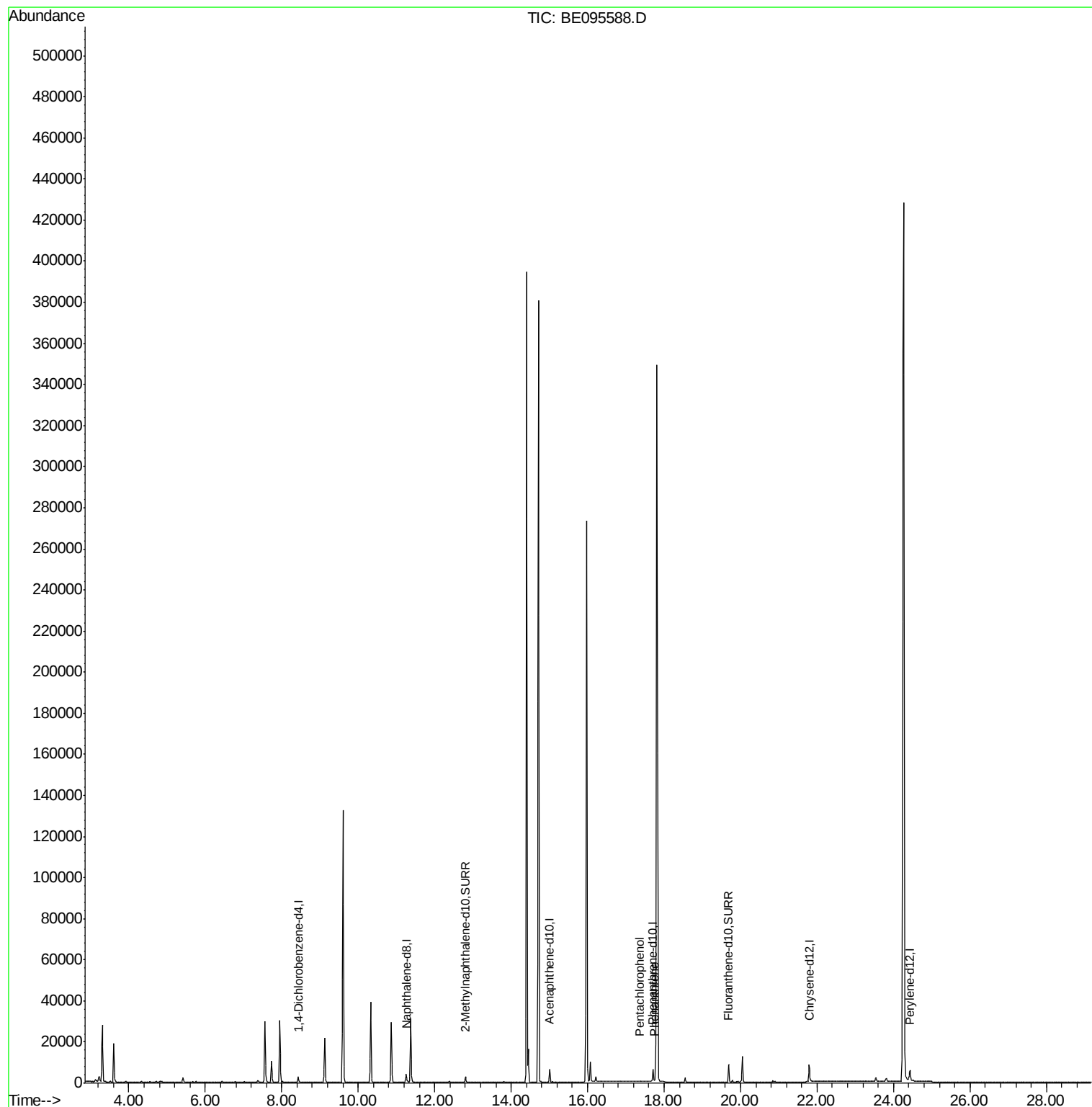
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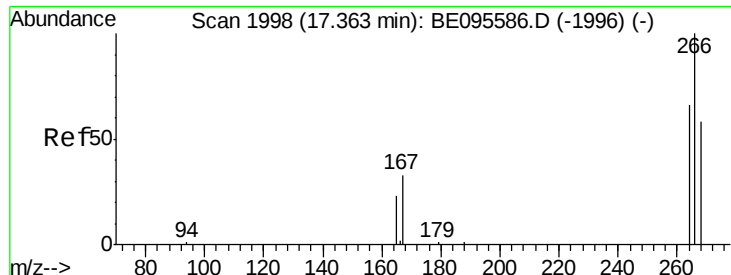
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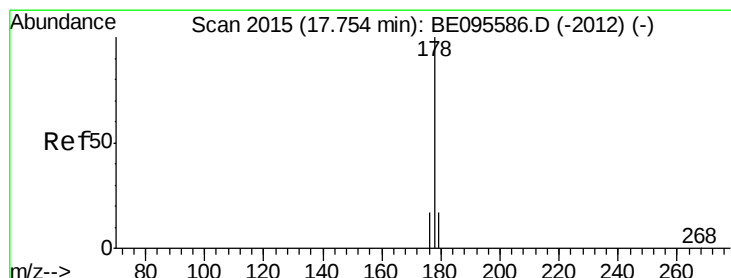
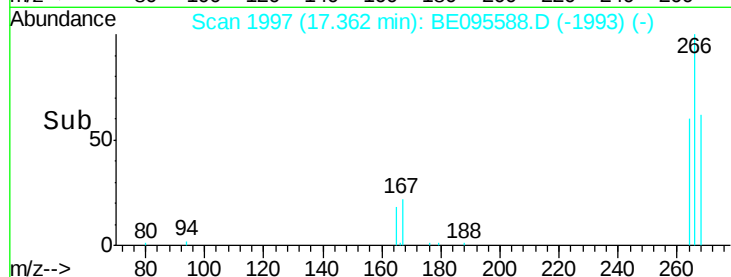
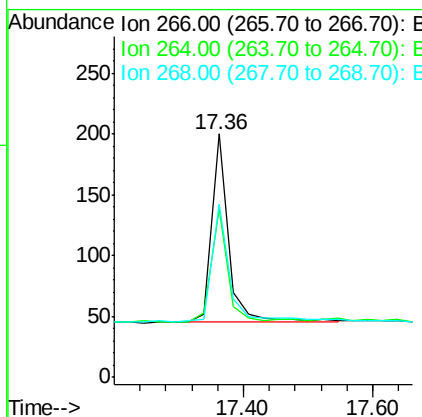
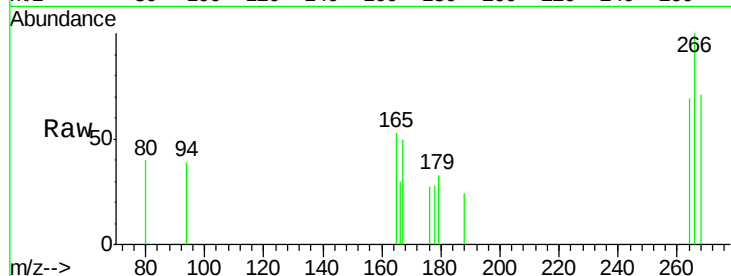
#11
 Pentachlorophenol
 Concen: 0.176 ng/ul
 RT: 17.36 min Scan# 1997
 Delta R.T. -0.00 min
 Lab File: BE095588.D
 Acq: 9 Feb 2018 3:22

Instrument :
 BNA_E
 ClientSampled :
 F6D05

Tot Ion	Ratio	Lower	Upper
266	100		
264	59.7	47.9	71.9
268	62.6	49.8	74.8

Manual Integrations
 APPROVED

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#12
 Phenanthrene
 Concen: 0.021 ng/ul m
 RT: 17.75 min Scan# 2014
 Delta R.T. -0.00 min
 Lab File: BE095588.D
 Acq: 9 Feb 2018 3:22

Tgt Ion	Ratio	Lower	Upper
178	100		
179	31.0	18.4	27.6#
176	29.2	13.6	20.4#

