

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095367.D
 Acq On : 1 Feb 2018 21:06
 Operator : SJ/JU
 Sample : J1282-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6B83

Manual Integrations
 APPROVED

Sohil
 2/2/2018 4:41:59 PM

Quant Time: Feb 02 04:37:41 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 02 04:07:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2125	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	6426	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4203	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	8708m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	8642	0.40	ng/ul	0.00
20) Perylene-d12	24.43	264	8999m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	3964	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	10802	0.32	ng/ul	0.00
Target Compounds						
11) Pentachlorophenol	17.36	266	171	0.101	ng/ul	90
12) Phenanthrene	17.75	178	698m	0.024	ng/ul	

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

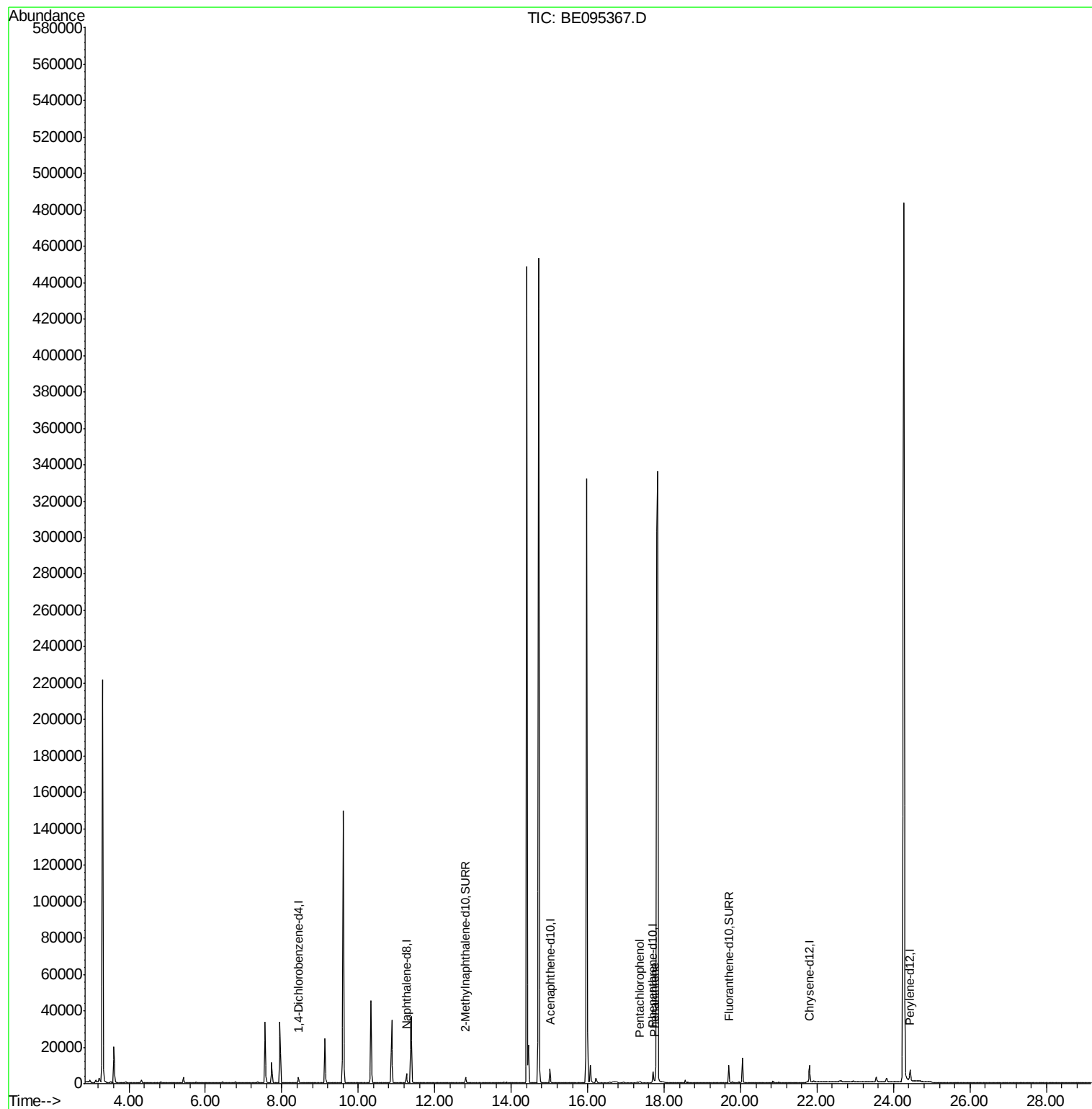
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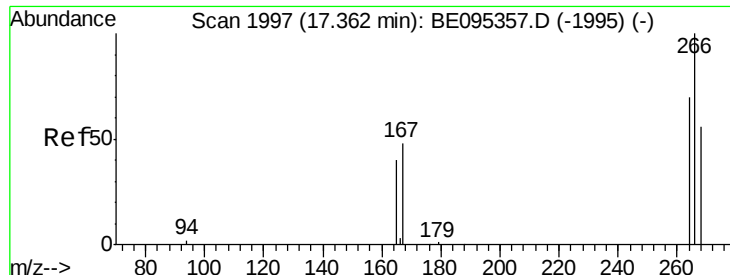
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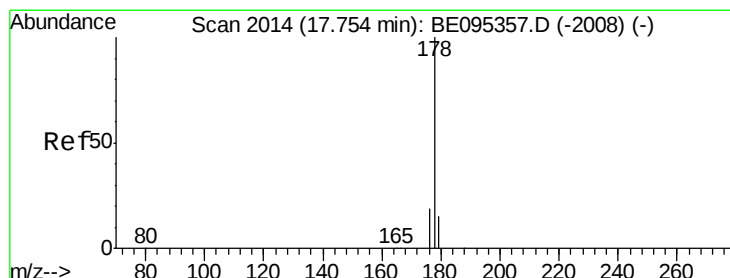
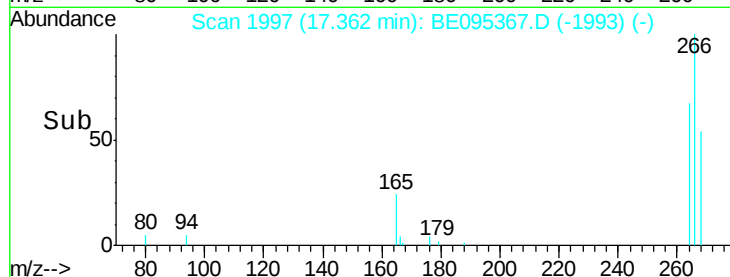
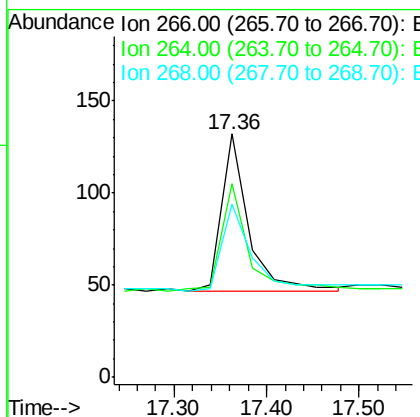
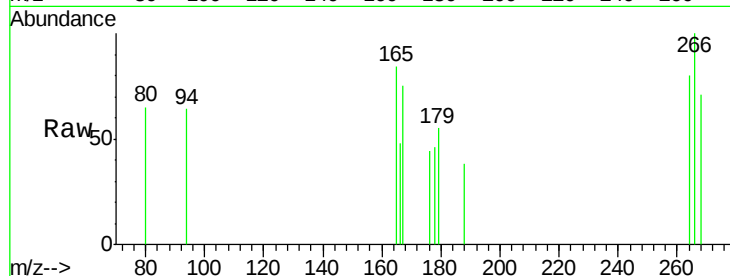
#11
 Pentachlorophenol
 Concen: 0.101 ng/ul
 RT: 17.36 min Scan# 1997
 Delta R.T. -0.00 min
 Lab File: BE095367.D
 Acq: 1 Feb 2018 21:06

Instrument :
 BNA_E
 ClientSampleId :
 F6B83

Tot Ion	Ratio	Lower	Upper
266	100		
264	63.2	47.9	71.9
268	73.7	49.8	74.8

Manual Integrations
 APPROVED

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 2/2/2018 4:41:59 PM



#12
 Phenanthrene
 Concen: 0.024 ng/ul m
 RT: 17.75 min Scan# 2014
 Delta R.T. -0.00 min
 Lab File: BE095367.D
 Acq: 1 Feb 2018 21:06

Tgt Ion	Ratio	Lower	Upper
178	100		
179	28.3	18.4	27.6#
176	28.1	13.6	20.4#

