

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095360.D
 Acq On : 1 Feb 2018 16:56
 Operator : SJ/JU
 Sample : J1282-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6C40

Manual Integrations
 APPROVED

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

Quant Time: Feb 02 04:19:19 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : 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	2034	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	6339	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4111	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	8546m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	8328	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	7958m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	3948	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	10060	0.31	ng/ul	0.00
Target Compounds						
11) Pentachlorophenol	17.36	266	713	0.431	ng/ul	93
12) Phenanthrene	17.75	178	961	0.033	ng/ul#	85

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

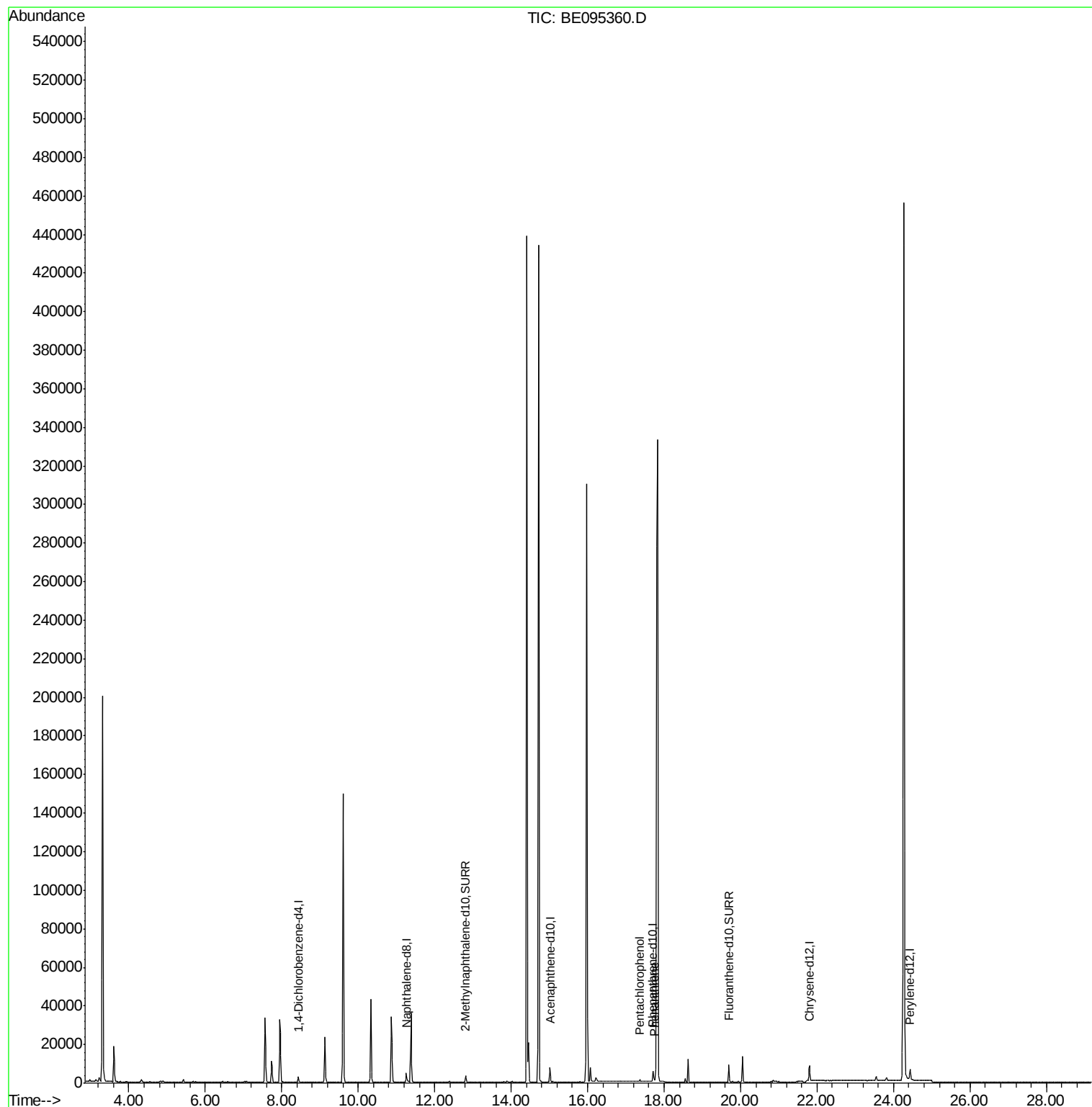
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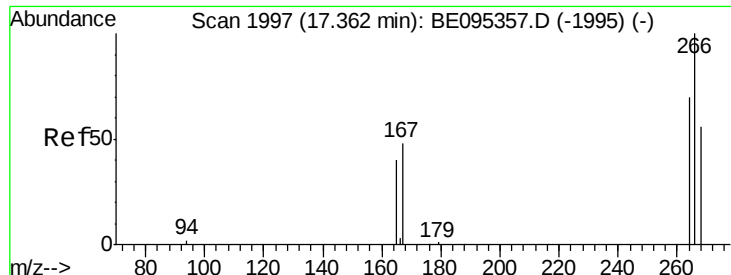
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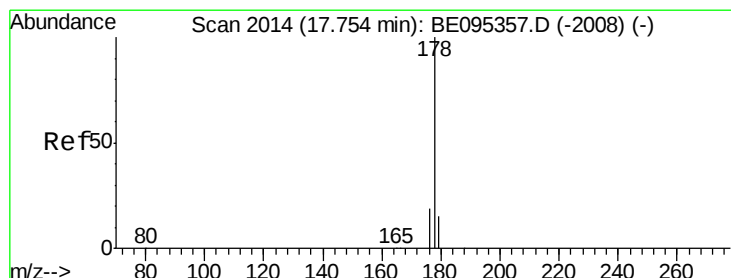
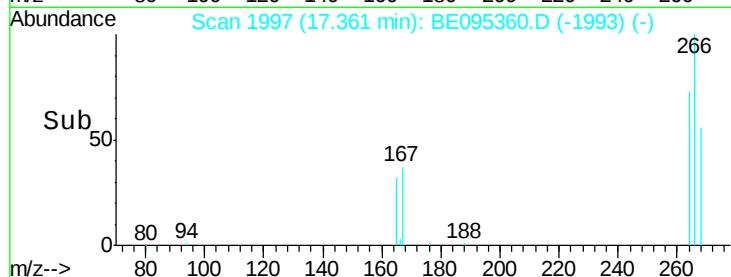
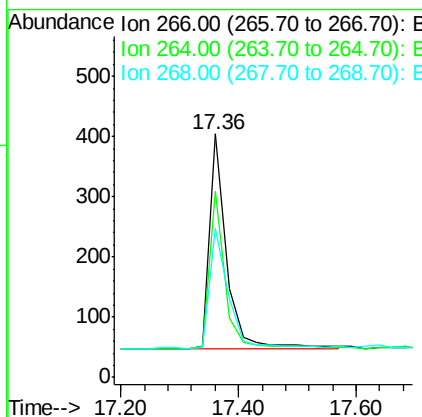
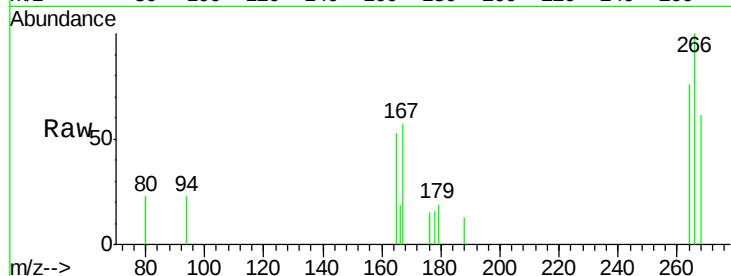
#11
 Pentachlorophenol
 Concen: 0.431 ng/ul
 RT: 17.36 min Scan# 1997
 Delta R.T. -0.00 min
 Lab File: BE095360.D
 Acq: 1 Feb 2018 16:56

Instrument :
 BNA_E
 ClientSampled :
 F6C40

Tot Ion	Ratio	Lower	Upper
266	100		
264	69.0	47.9	71.9
268	63.8	49.8	74.8

Manual Integrations
 APPROVED

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



#12
 Phenanthrene
 Concen: 0.033 ng/ul
 RT: 17.75 min Scan# 2014
 Delta R.T. -0.00 min
 Lab File: BE095360.D
 Acq: 1 Feb 2018 16:56

Tgt Ion	Ratio	Lower	Upper
178	100		
179	27.2	18.4	27.6
176	27.4	13.6	20.4

