

Data Path : Z:\HPCHEM1\BNA E\DATA\BE012718\
 Data File : BE095171.D
 Acq On : 27 Jan 2018 17:46
 Operator : SJ/JU
 Sample : J1220-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6A08

Manual Integrations
 APPROVED

Sohil
 1/29/2018 6:20:06 PM

Quant Time: Jan 28 03:01:50 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 03:18:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2920	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	9588	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	6125	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.73	188	12766m	0.40	ng/ul	0.02
16) Chrysene-d12	21.80	240	13237	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	12367m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.82	152	6377	0.41	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	18361	0.38	ng/ul	0.00
Target Compounds						
11) Pentachlorophenol	17.36	266	218	0.088	ng/ul	95
12) Phenanthrene	17.75	178	1262	0.029	ng/ul#	82

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

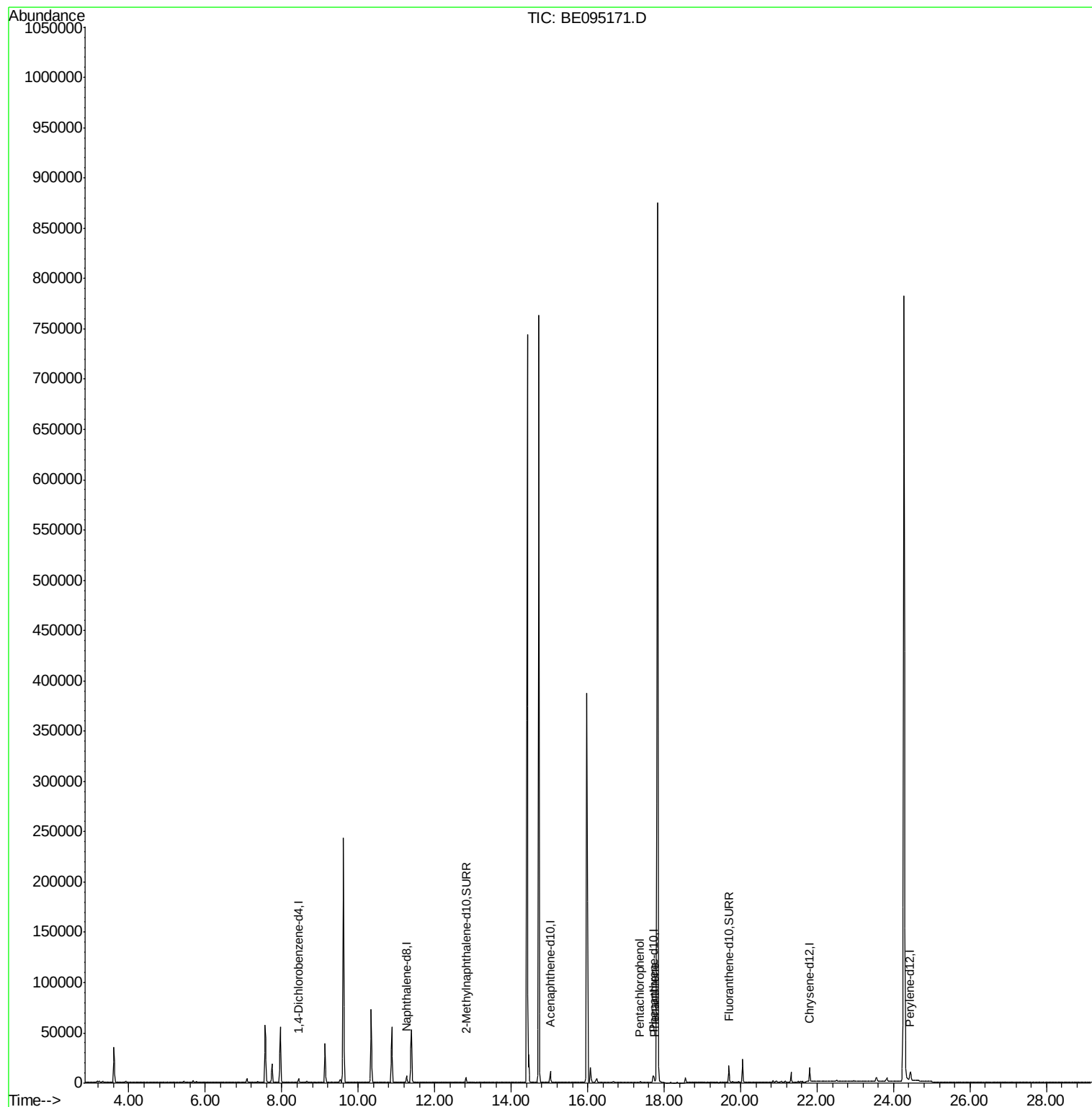
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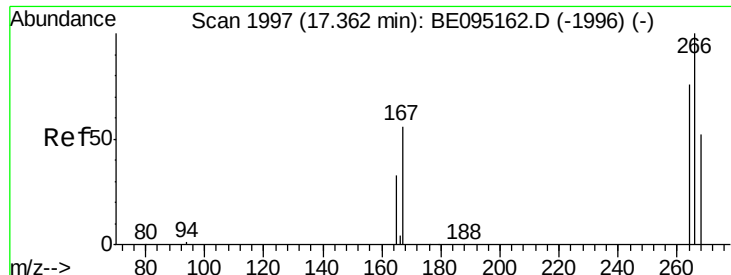
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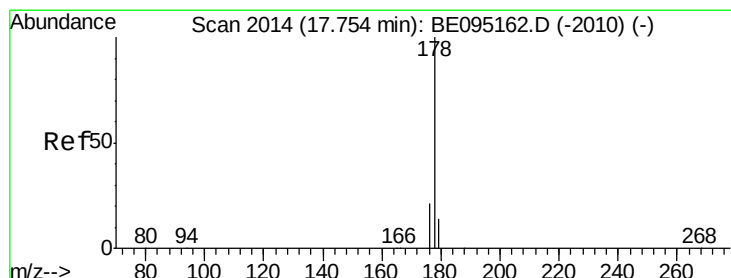
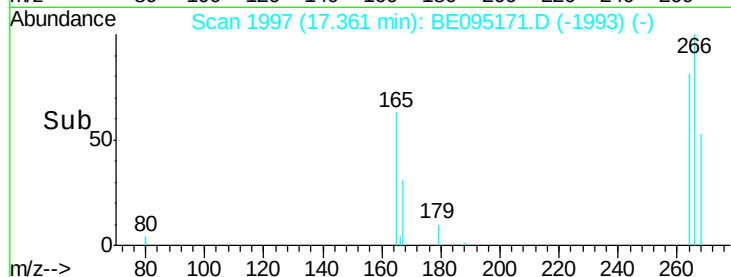
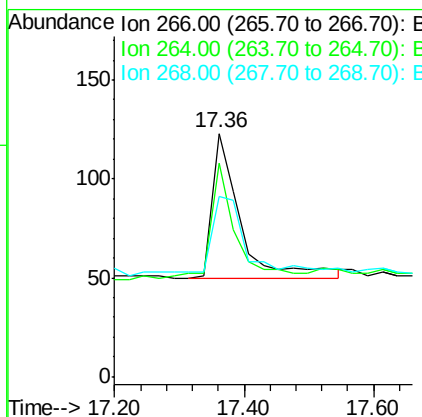
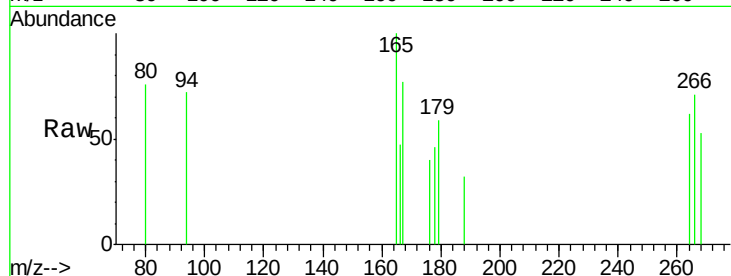
#11
 Pentachlorophenol
 Concen: 0.088 ng/ul
 RT: 17.36 min Scan# 1997
 Delta R.T. -0.00 min
 Lab File: BE095171.D
 Acq: 27 Jan 2018 17:46

Instrument :
 BNA_E
 ClientSampleId :
 F6A08

Tot Ion	Ratio	Lower	Upper
266	100		
264	56.0	47.9	71.9
268	59.2	49.8	74.8

Manual Integrations
 APPROVED

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#12
 Phenanthrene
 Concen: 0.029 ng/ul
 RT: 17.75 min Scan# 2014
 Delta R.T. -0.00 min
 Lab File: BE095171.D
 Acq: 27 Jan 2018 17:46

Tgt Ion	Ratio	Lower	Upper
178	100		
179	28.1	18.4	27.6#
176	28.8	13.6	20.4#

