

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020318\
 Data File : BE095439.D
 Acq On : 3 Feb 2018 16:12
 Operator : SJ/JU
 Sample : J1314-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Feb 05 03:34:29 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 05 03:32:57 2018
 Response via : Initial Calibration

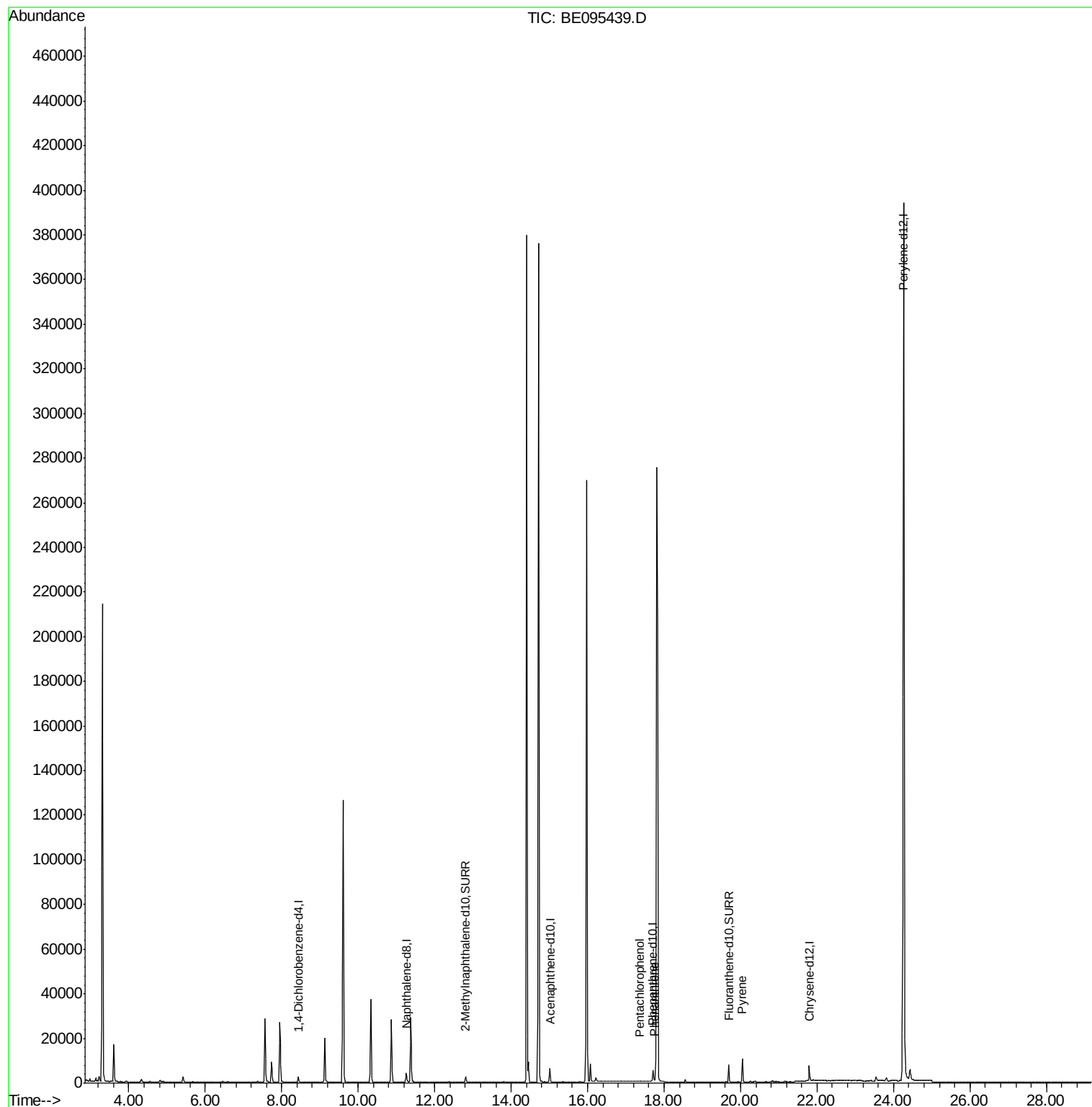
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	1736	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	5079	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	3428	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	7207	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	7137	0.40	ng/ul	0.00
20) Perylene-d12	24.27	264	477332	0.40	ng/ul	-0.17
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	3222	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	8364	0.30	ng/ul	0.00
Target Compounds				Ovalue		
11) Pentachlorophenol	17.36	266	142	0.102	ng/ul	93
12) Phenanthrene	17.75	178	682	0.028	ng/ul#	62
17) Pyrene	20.05	202	1468	0.061	ng/ul#	1

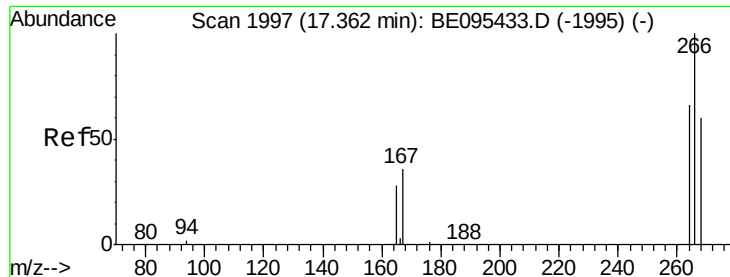
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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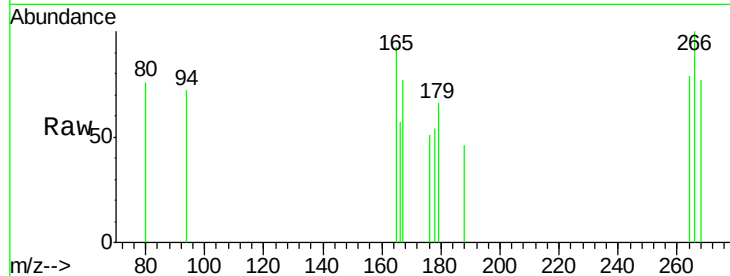




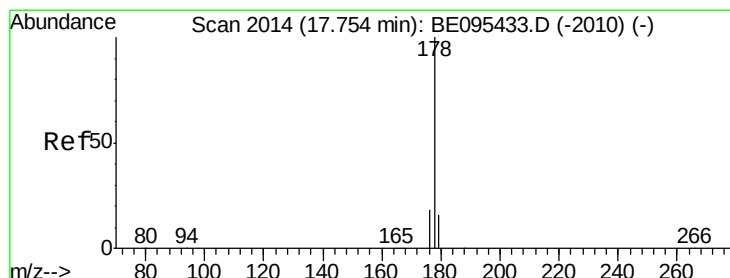
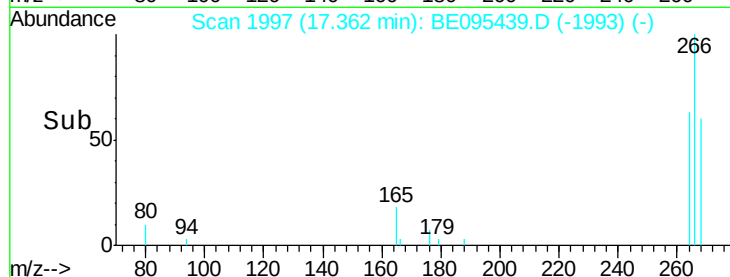
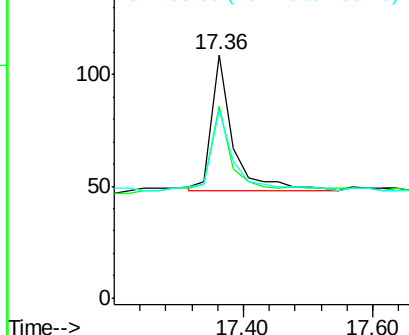
#11
 Pentachlorophenol
 Concen: 0.102 ng/ul
 RT: 17.36 min Scan# 1997
 Delta R.T. -0.00 min
 Lab File: BE095439.D
 Acq: 3 Feb 2018 16:12

Instrument :
 BNA_E
 ClientSampled :

Tot Ion:266 Resp: 142
 Ion Ratio Lower Upper
 266 100
 264 51.4 47.9 71.9
 268 64.1 49.8 74.8

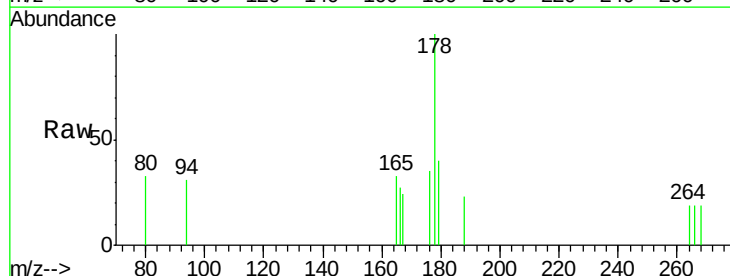


Abundance Ion 266.00 (265.70 to 266.70): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

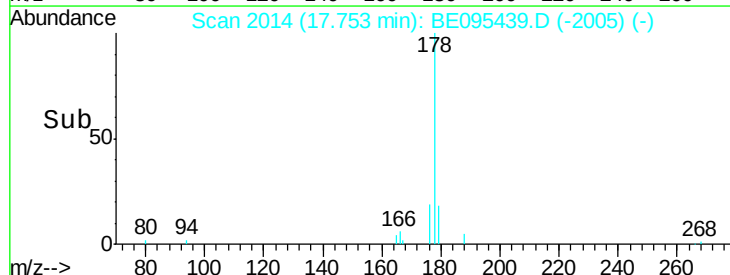
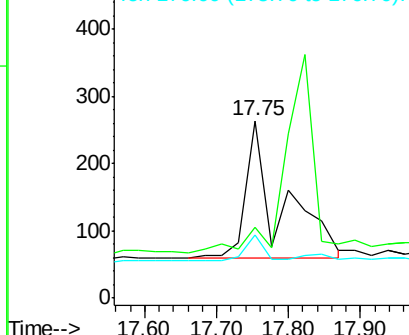


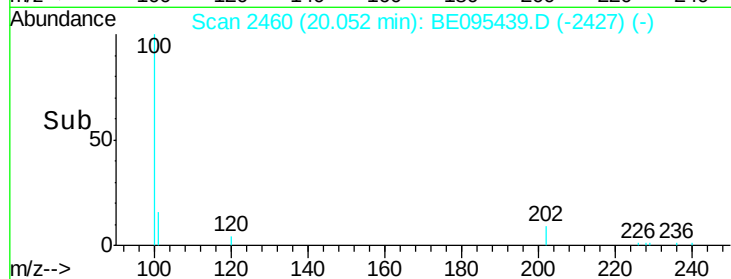
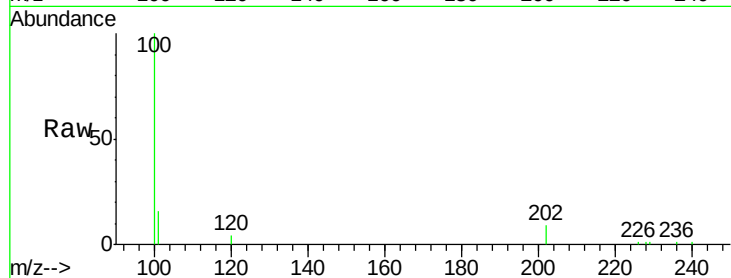
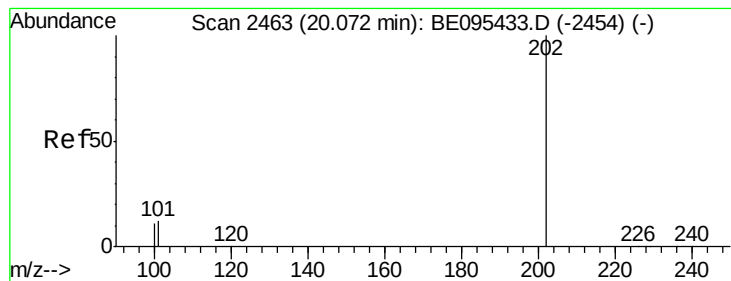
#12
 Phenanthrene
 Concen: 0.028 ng/ul
 RT: 17.75 min Scan# 2014
 Delta R.T. -0.00 min
 Lab File: BE095439.D
 Acq: 3 Feb 2018 16:12

Tgt Ion:178 Resp: 682
 Ion Ratio Lower Upper
 178 100
 179 40.2 18.4 27.6#
 176 35.2 13.6 20.4#



Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 176.00 (175.70 to 176.70): E





#17

Pvrene

Concen: 0.061 ng/ul

RT: 20.05 min Scan# 2460

Delta R.T. -0.02 min

Lab File: BE095439.D

Acq: 3 Feb 2018 16:12

Instrument :

BNA_E

ClientSampleId :

Tot Ion:202 Resp: 1468

Ion Ratio Lower Upper

202 100

101 172.7 18.2 27.4#

100 1056.9 15.6 23.4#

