

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020318\
 Data File : BE095443.D
 Acq On : 3 Feb 2018 18:35
 Operator : SJ/JU
 Sample : J1314-20
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Feb 05 03:34:55 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

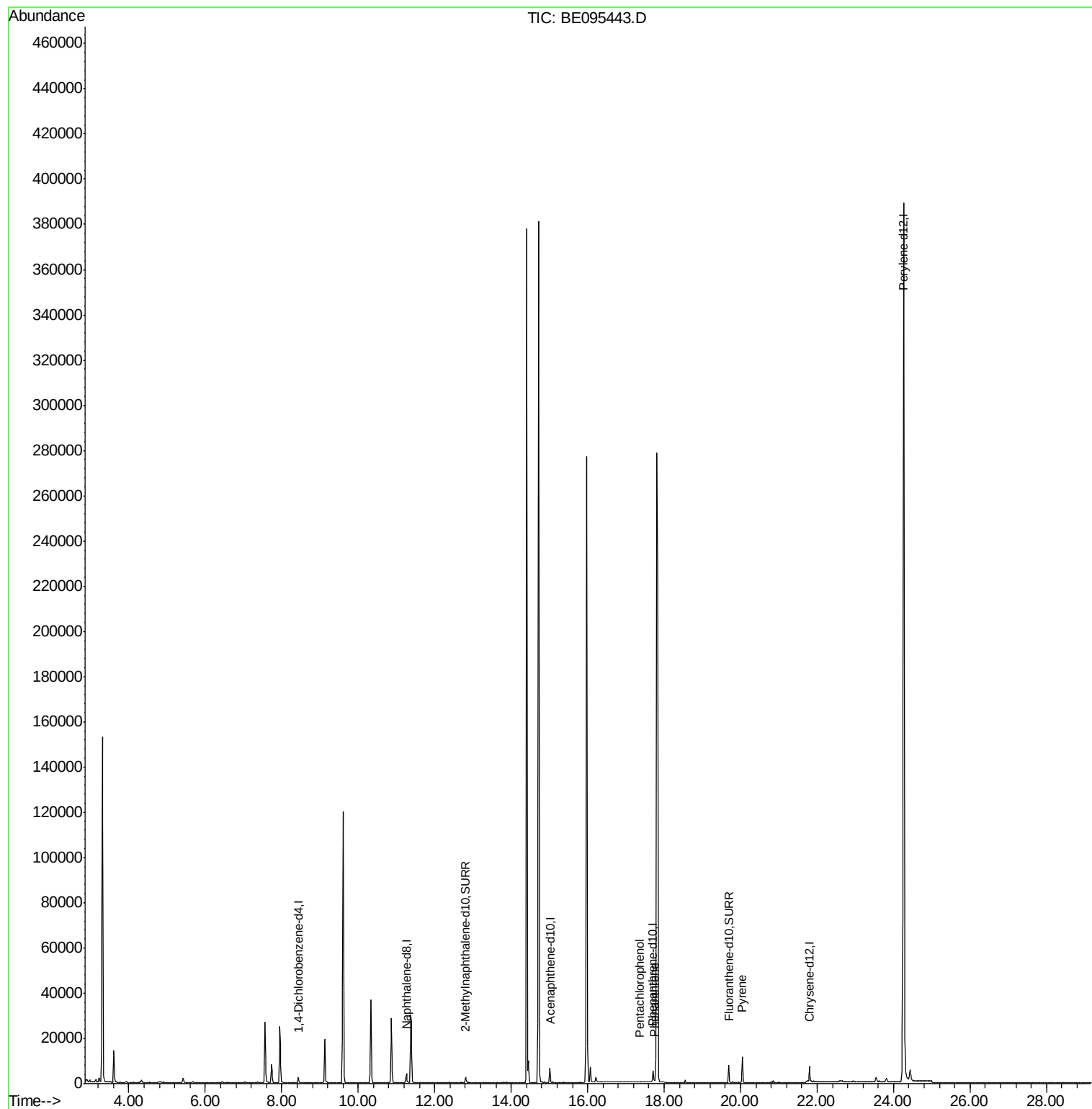
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	1791	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	5427	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	3643	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	7304	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	7169	0.40	ng/ul	0.00
20) Perylene-d12	24.26	264	374182	0.40	ng/ul	-0.17
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	3231	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	8422	0.30	ng/ul	0.00
Target Compounds				Ovalue		
11) Pentachlorophenol	17.36	266	77	0.054	ng/ul	90
12) Phenanthrene	17.75	178	868	0.035	ng/ul#	76
17) Pyrene	20.05	202	1463	0.061	ng/ul#	1

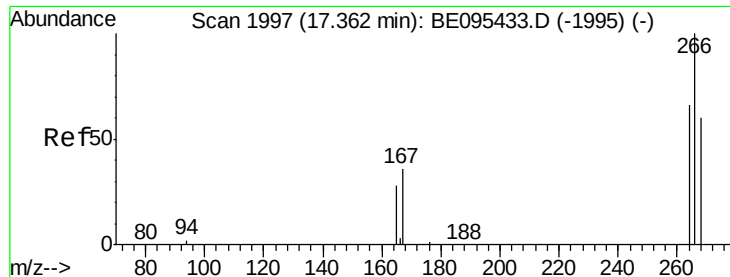
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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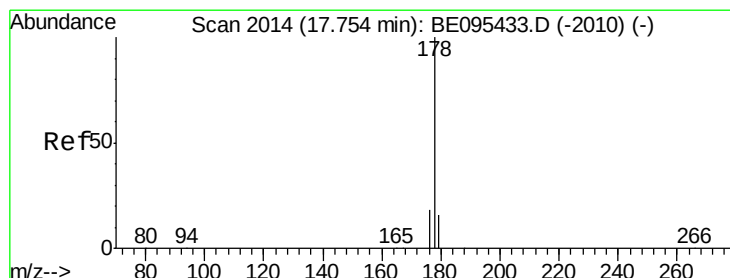
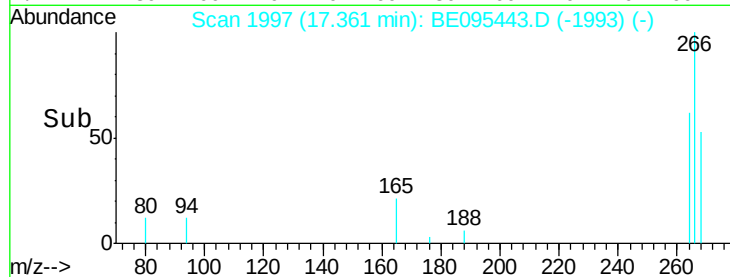
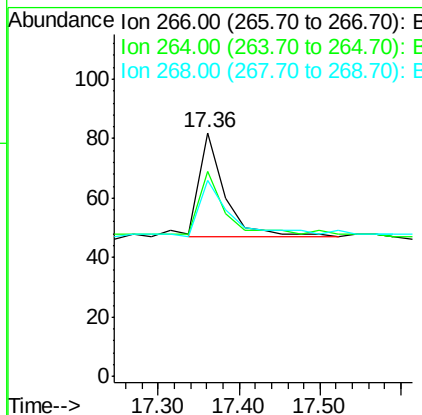
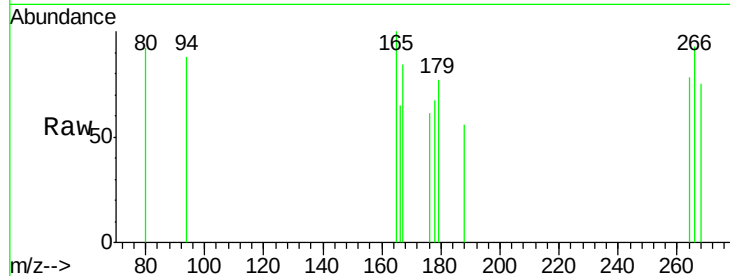




#11
 Pentachlorophenol
 Concen: 0.054 ng/ul
 RT: 17.36 min Scan# 1997
 Delta R.T. -0.00 min
 Lab File: BE095443.D
 Acq: 3 Feb 2018 18:35

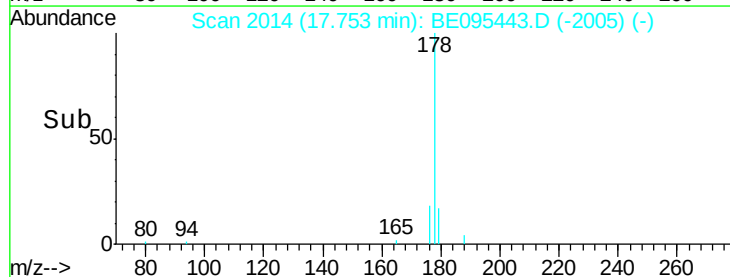
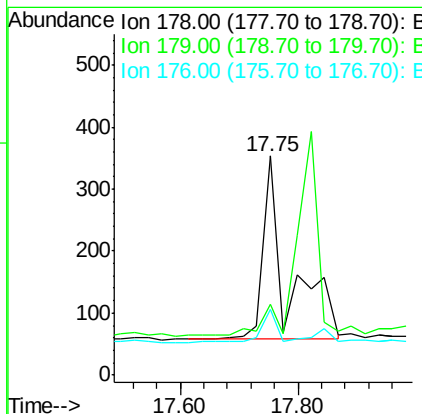
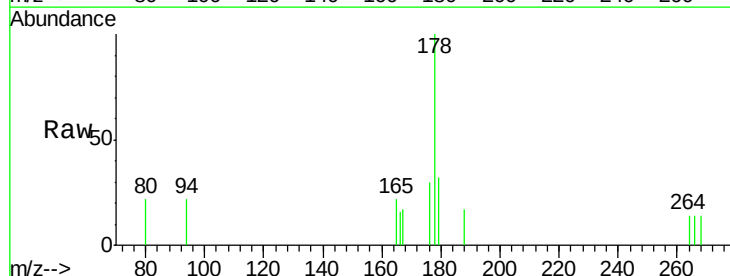
Instrument :
 BNA_E
 ClientSampleId :

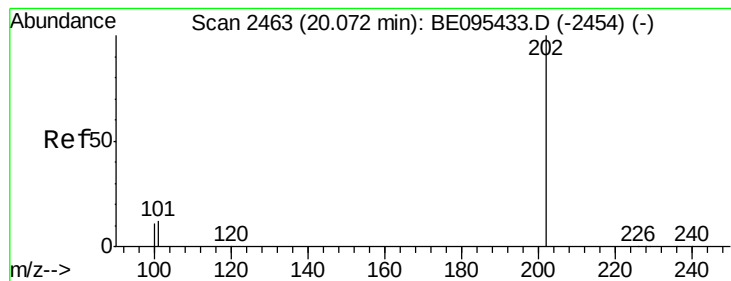
Tot Ion:266 Resp: 77
 Ion Ratio Lower Upper
 266 100
 264 57.1 47.9 71.9
 268 74.0 49.8 74.8



#12
 Phenanthrene
 Concen: 0.035 ng/ul
 RT: 17.75 min Scan# 2014
 Delta R.T. -0.00 min
 Lab File: BE095443.D
 Acq: 3 Feb 2018 18:35

Tgt Ion:178 Resp: 868
 Ion Ratio Lower Upper
 178 100
 179 32.3 18.4 27.6#
 176 30.0 13.6 20.4#





#17

Pvrene

Concen: 0.061 ng/ul

RT: 20.05 min Scan# 2460

Delta R.T. -0.02 min

Lab File: BE095443.D

Acq: 3 Feb 2018 18:35

Instrument :

BNA_E

ClientSampleId :

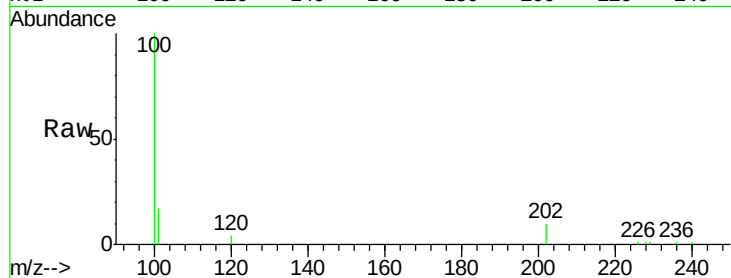
Tot Ion: 202 Resp: 1463

Ion Ratio Lower Upper

202 100

101 164.6 18.2 27.4#

100 992.3 15.6 23.4#



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): BE

