

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020318\
 Data File : BE095459.D
 Acq On : 4 Feb 2018 4:05
 Operator : SJ/JU
 Sample : J1314-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Feb 05 04:53:59 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 04:46:10 2018
 Response via : Initial Calibration

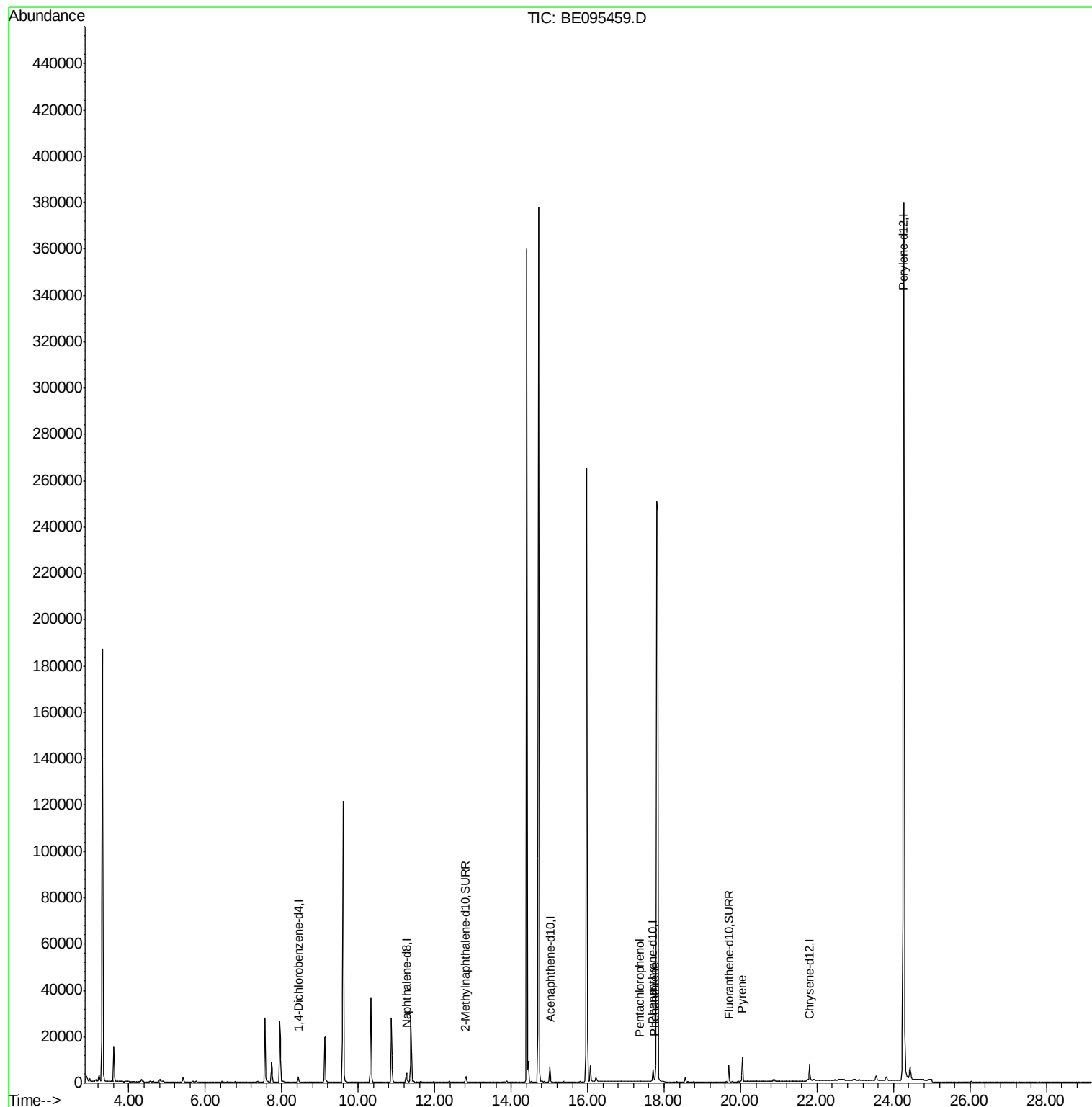
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	1877	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	5518	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	3689	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	7849	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	7814	0.40	ng/ul	0.00
20) Perylene-d12	24.26	264	376833	0.40	ng/ul	-0.17
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	3161	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	8456	0.28	ng/ul	0.00
Target Compounds						
11) Pentachlorophenol	17.36	266	82	0.054	ng/ul	93
12) Phenanthrene	17.75	178	632	0.024	ng/ul#	50
17) Pyrene	20.05	202	1277	0.049	ng/ul#	1

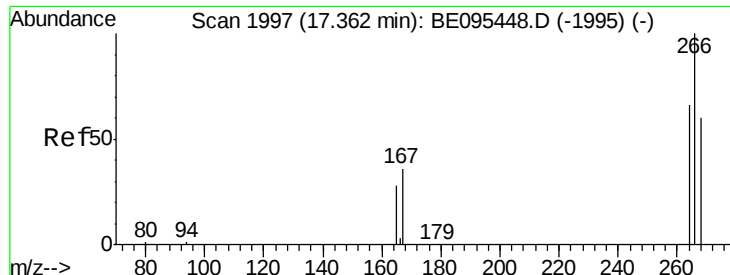
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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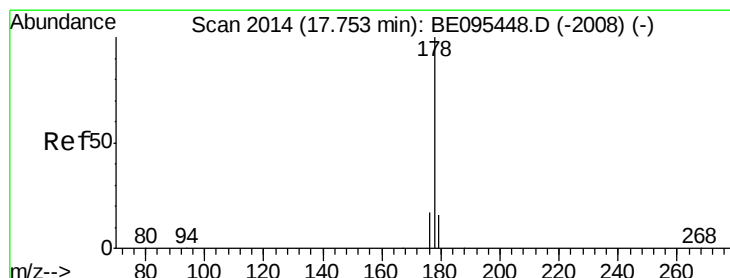
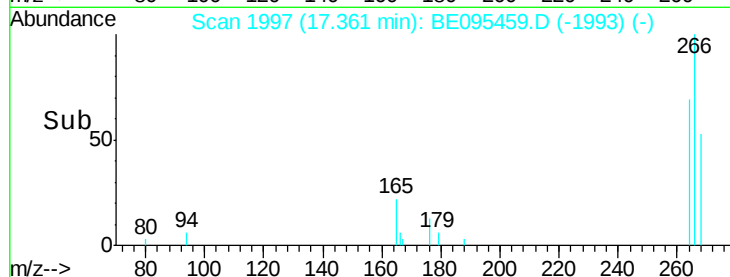
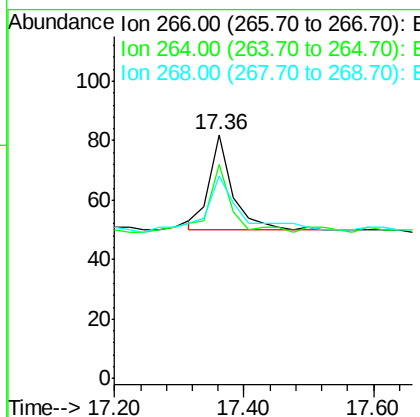
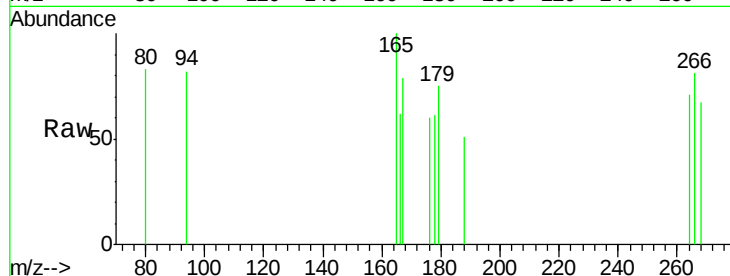




#11
 Pentachlorophenol
 Concen: 0.054 ng/ul
 RT: 17.36 min Scan# 1997
 Delta R.T. -0.00 min
 Lab File: BE095459.D
 Acq: 4 Feb 2018 4:05

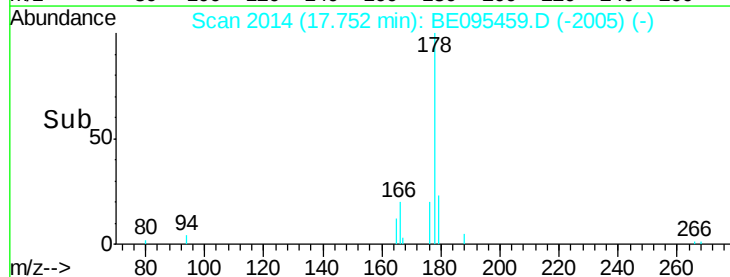
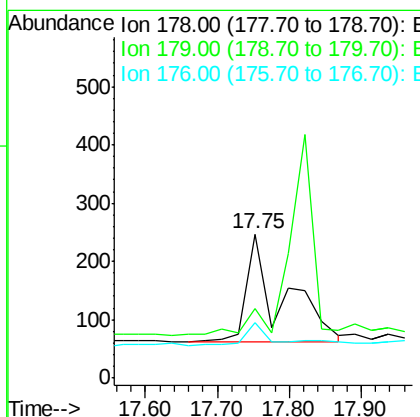
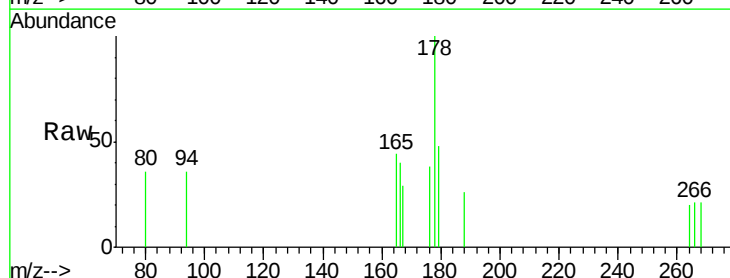
Instrument :
 BNA_E
 ClientSampleId :

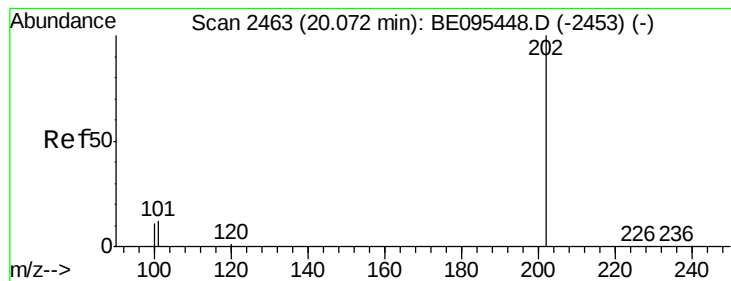
Tot Ion:266 Resp: 82
 Ion Ratio Lower Upper
 266 100
 264 65.9 47.9 71.9
 268 67.1 49.8 74.8



#12
 Phenanthrene
 Concen: 0.024 ng/ul
 RT: 17.75 min Scan# 2014
 Delta R.T. -0.00 min
 Lab File: BE095459.D
 Acq: 4 Feb 2018 4:05

Tgt Ion:178 Resp: 632
 Ion Ratio Lower Upper
 178 100
 179 47.8 18.4 27.6#
 176 38.1 13.6 20.4#





#17

Pvrene

Concen: 0.049 ng/ul

RT: 20.05 min Scan# 2460

Delta R.T. -0.02 min

Lab File: BE095459.D

Acq: 4 Feb 2018 4:05

Instrument :

BNA_E

ClientSampleId :

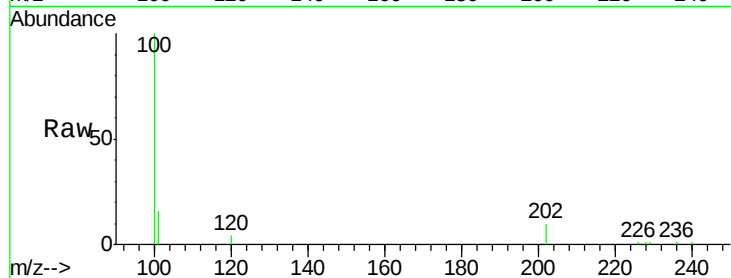
Tot Ion: 202 Resp: 1277

Ion Ratio Lower Upper

202 100

101 160.5 18.2 27.4#

100 991.5 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

