

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020818\
 Data File : BE095567.D
 Acq On : 8 Feb 2018 13:56
 Operator : SJ/JU
 Sample : J1316-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Feb 09 00:47:25 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 09 00:43:28 2018
 Response via : Initial Calibration

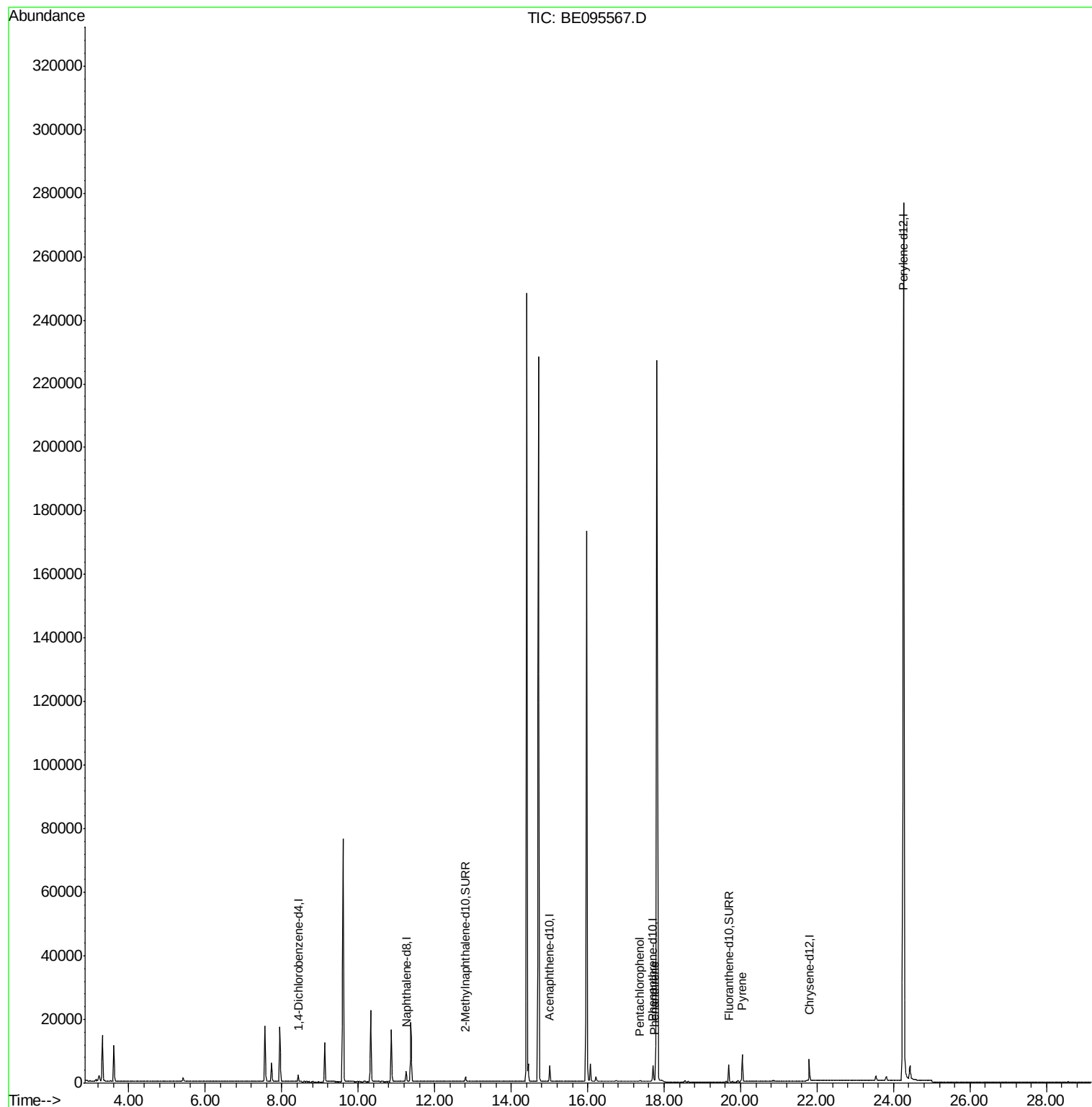
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	1659	0.40	ng/ul	0.00
2) Naphthalene-d8	11.25	136	4441	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	2808	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	6622	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	6728	0.40	ng/ul	0.00
20) Perylene-d12	24.26	264	313426	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	1948	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	6093	0.24	ng/ul	0.00
Target Compounds				Ovalue		
11) Pentachlorophenol	17.36	266	133	0.104	ng/ul	91
12) Phenanthrene	17.75	178	646	0.029	ng/ul#	72
17) Pyrene	20.05	202	1143	0.051	ng/ul#	1

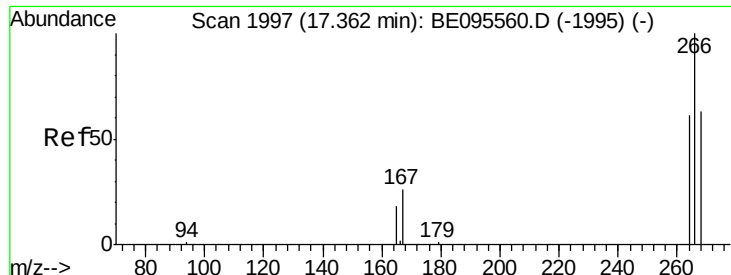
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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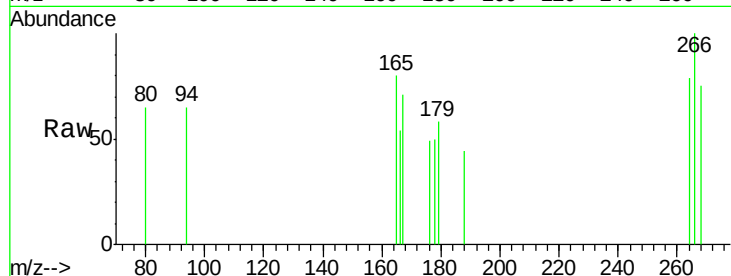




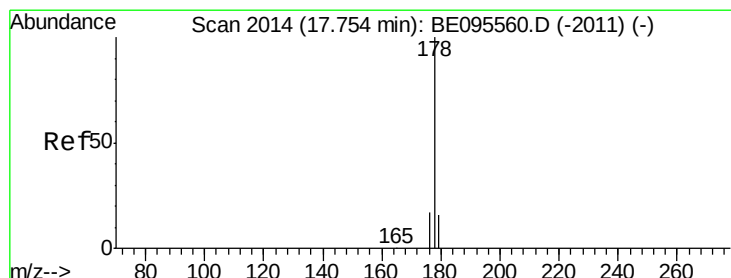
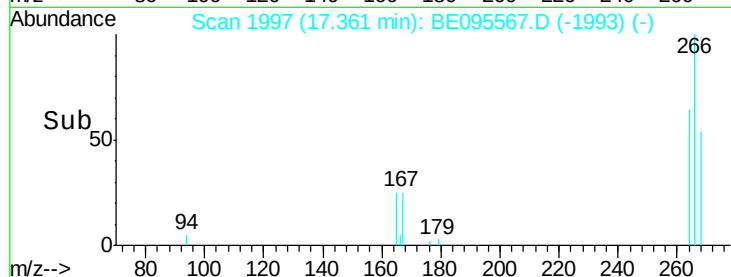
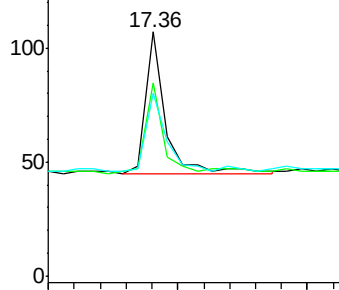
#11
 Pentachlorophenol
 Concen: 0.104 ng/ul
 RT: 17.36 min Scan# 1997
 Delta R.T. -0.00 min
 Lab File: BE095567.D
 Acq: 8 Feb 2018 13:56

Instrument :
 BNA_E
 ClientSampleId :

Tot Ion:266 Resp: 133
 Ion Ratio Lower Upper
 266 100
 264 53.4 47.9 71.9
 268 54.9 49.8 74.8

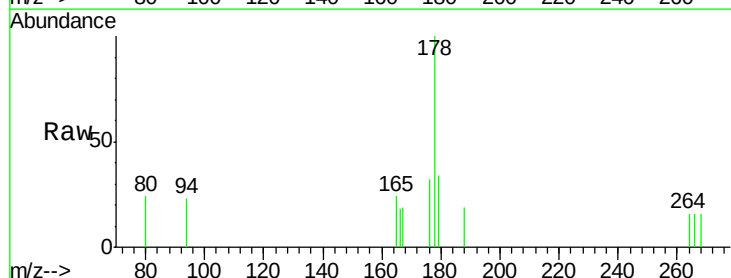


Abundance Ion 266.00 (265.70 to 266.70): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

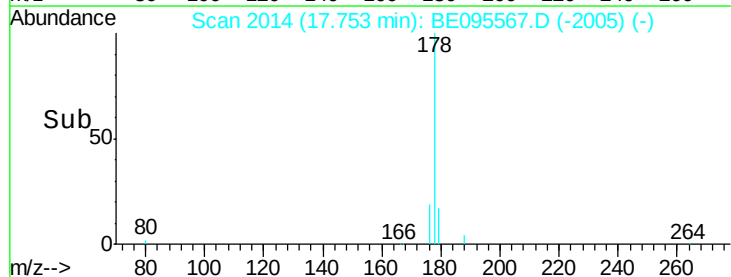
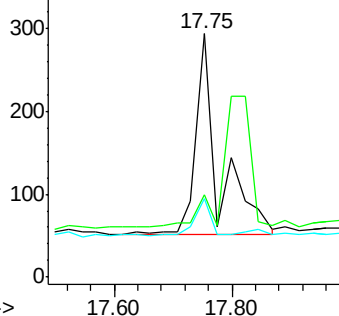


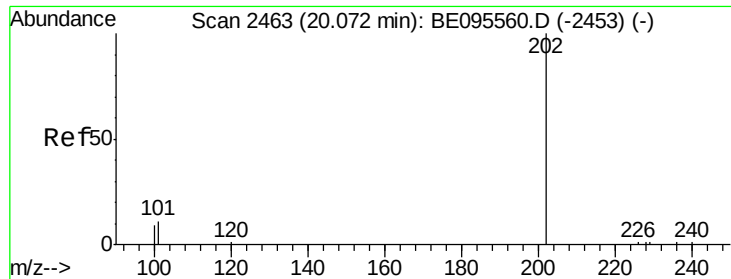
#12
 Phenanthrene
 Concen: 0.029 ng/ul
 RT: 17.75 min Scan# 2014
 Delta R.T. -0.00 min
 Lab File: BE095567.D
 Acq: 8 Feb 2018 13:56

Tgt Ion:178 Resp: 646
 Ion Ratio Lower Upper
 178 100
 179 34.0 18.4 27.6#
 176 32.3 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: 0.051 ng/ul

RT: 20.05 min Scan# 2459

Delta R.T. -0.03 min

Lab File: BE095567.D

Acq: 8 Feb 2018 13:56

Instrument :

BNA_E

ClientSampleId :

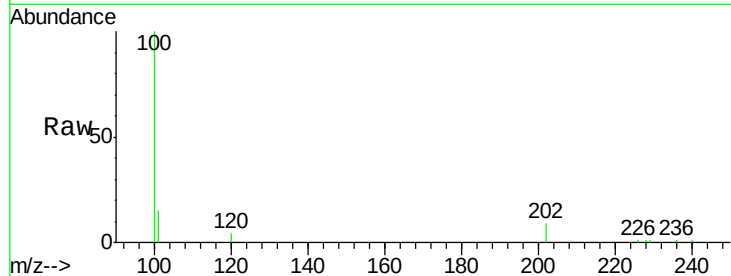
Tot Ion:202 Resp: 1143

Ion Ratio Lower Upper

202 100

101 174.3 18.2 27.4#

100 1165.2 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

