

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020318\
 Data File : BE095458.D
 Acq On : 4 Feb 2018 3:29
 Operator : SJ/JU
 Sample : J1314-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Feb 05 04:53:52 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

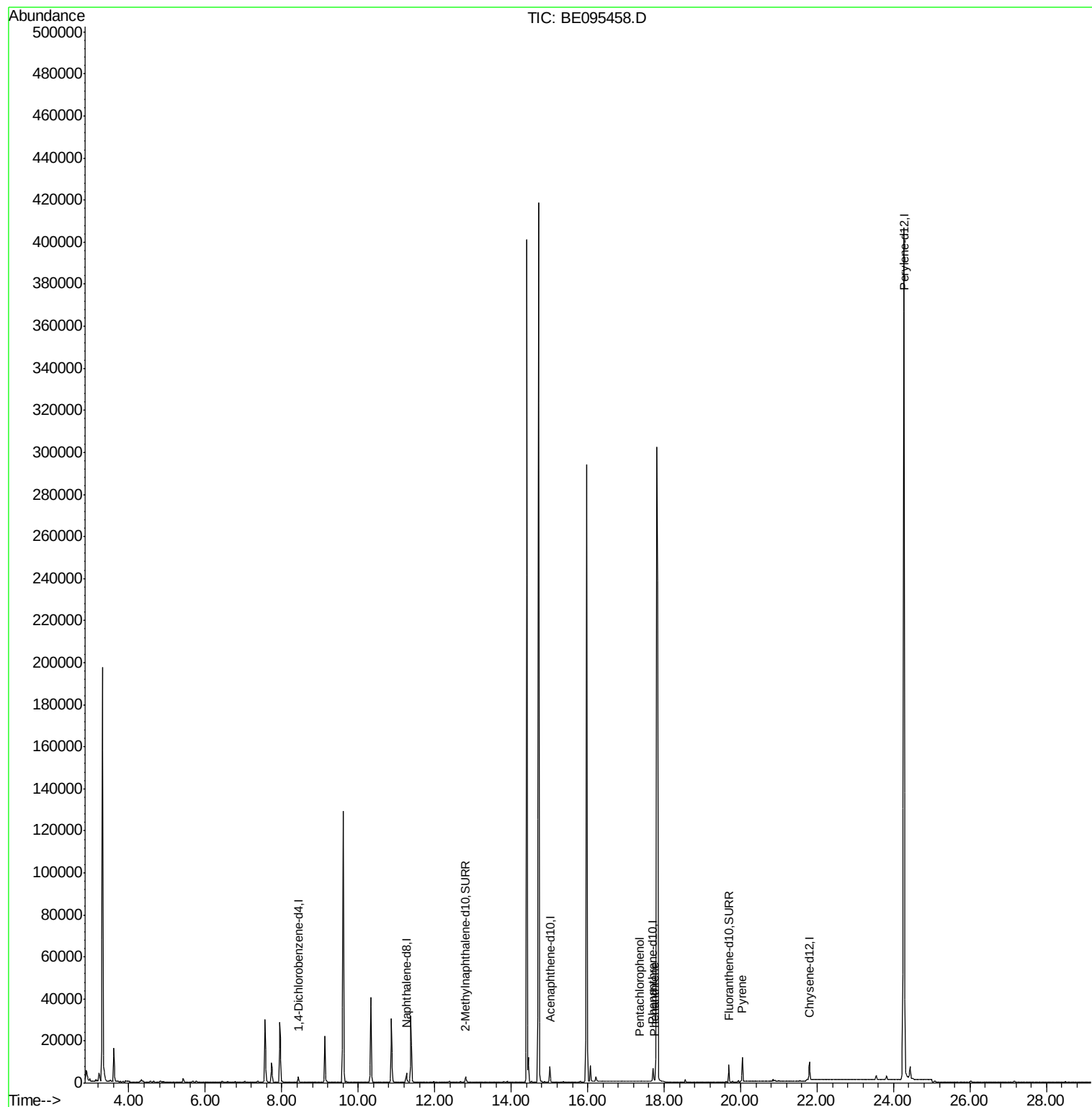
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	1974	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	6097	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4088	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	8731	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	8479	0.40	ng/ul	0.00
20) Perylene-d12	24.27	264	462848	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	3450	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	9213	0.28	ng/ul	0.00
Target Compounds				Ovalue		
11) Pentachlorophenol	17.36	266	177	0.105	ng/ul	94
12) Phenanthrene	17.75	178	742	0.025	ng/ul#	58
17) Pyrene	20.05	202	1448	0.051	ng/ul#	1

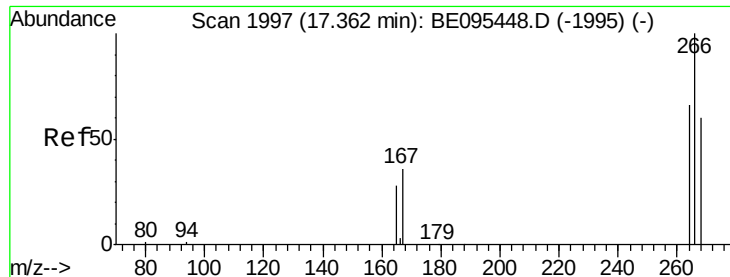
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#11

Pentachlorophenol

Concen: 0.105 ng/ul

RT: 17.36 min Scan# 1997

Delta R.T. 0.00 min

Lab File: BE095458.D

Acq: 4 Feb 2018 3:29

Instrument :

BNA_E

ClientSampleId :

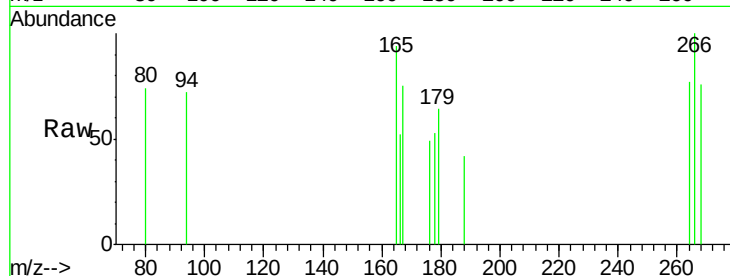
Tot Ion:266 Resp: 177

Ion Ratio Lower Upper

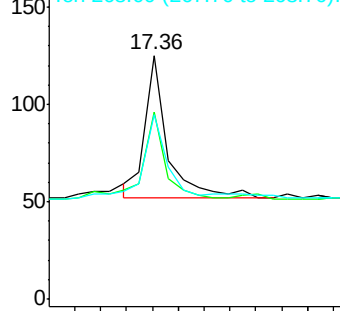
266 100

264 51.4 47.9 71.9

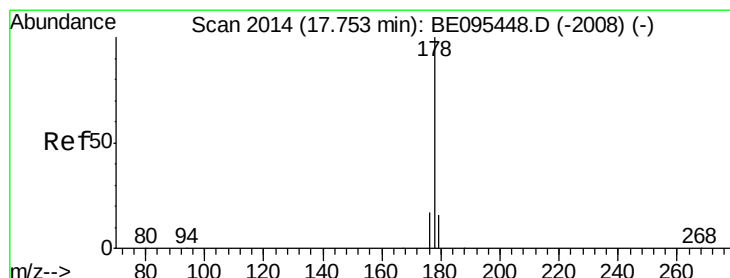
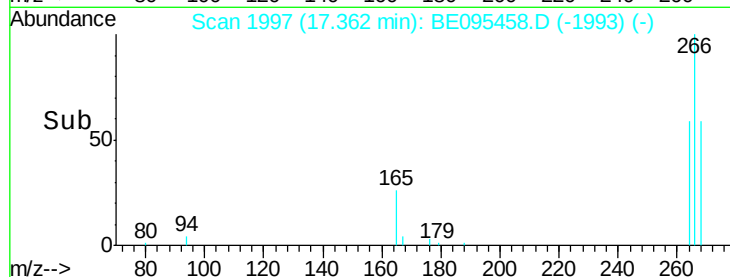
268 61.6 49.8 74.8



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



Time-->



#12

Phenanthrene

Concen: 0.025 ng/ul

RT: 17.75 min Scan# 2014

Delta R.T. 0.00 min

Lab File: BE095458.D

Acq: 4 Feb 2018 3:29

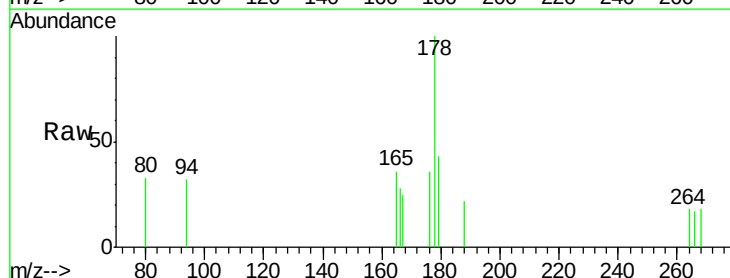
Tgt Ion:178 Resp: 742

Ion Ratio Lower Upper

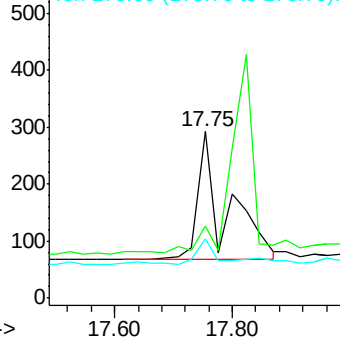
178 100

179 43.2 18.4 27.6#

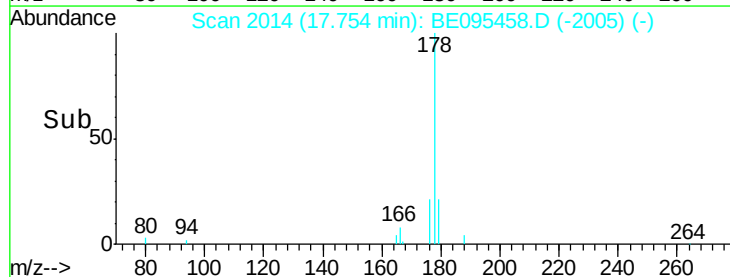
176 36.0 13.6 20.4#

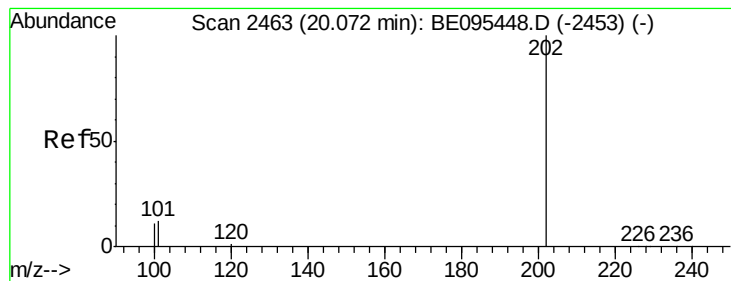


Abundance Ion 178.00 (177.70 to 178.70): E
Ion 179.00 (178.70 to 179.70): E
Ion 176.00 (175.70 to 176.70): E



Time-->





#17

Pvrene

Concen: 0.051 ng/ul

RT: 20.05 min Scan# 2460

Delta R.T. -0.02 min

Lab File: BE095458.D

Acq: 4 Feb 2018 3:29

Instrument :

BNA_E

ClientSampleId :

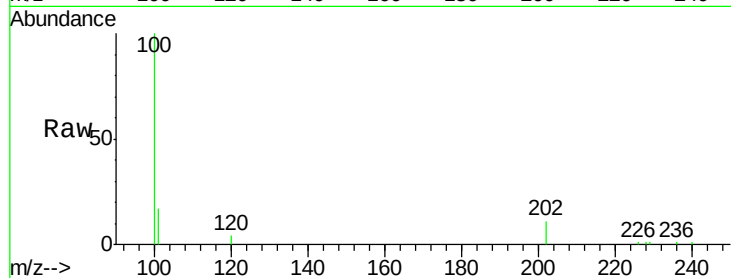
Tot Ion: 202 Resp: 1448

Ion Ratio Lower Upper

202 100

101 158.8 18.2 27.4#

100 950.2 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

