

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020318\
 Data File : BE095449.D
 Acq On : 3 Feb 2018 22:10
 Operator : SJ/JU
 Sample : J1296-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Feb 05 04:52:45 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

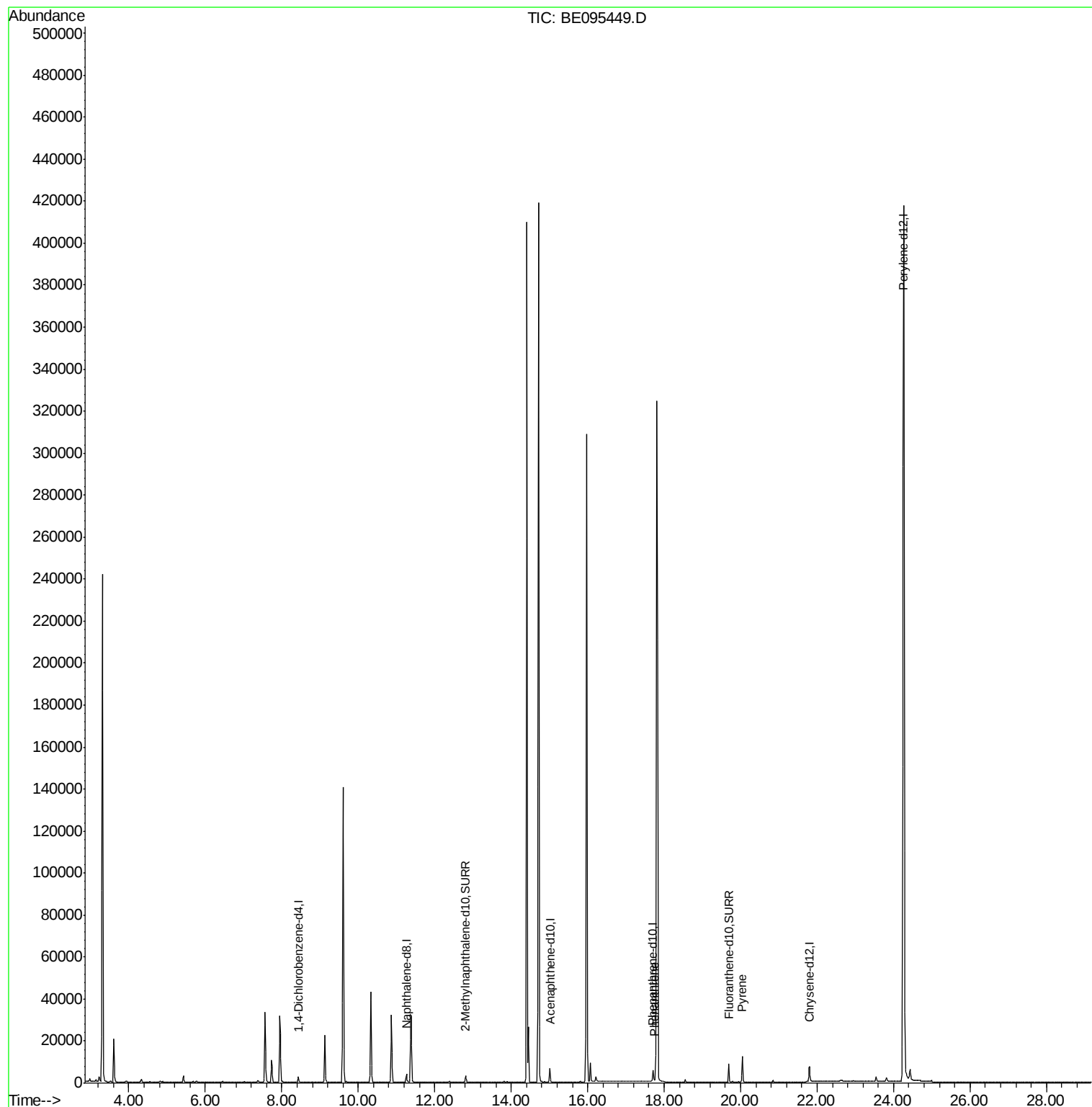
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	1825	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	5471	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	3572	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	7631	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	7560	0.40	ng/ul	0.00
20) Perylene-d12	24.27	264	459204	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	3695	0.41	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	9397	0.32	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.75	178	856	0.033	ng/ul#	72
17) Pyrene	20.05	202	1676	0.066	ng/ul#	1

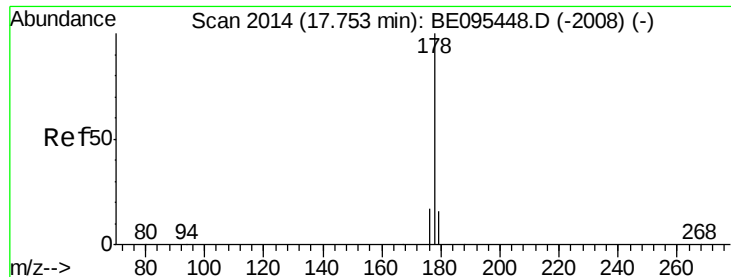
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Phenanthrene

Concen: 0.033 ng/ul

RT: 17.75 min Scan# 2014

Delta R.T. 0.00 min

Lab File: BE095449.D

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Instrument :

BNA_E

ClientSampleId :

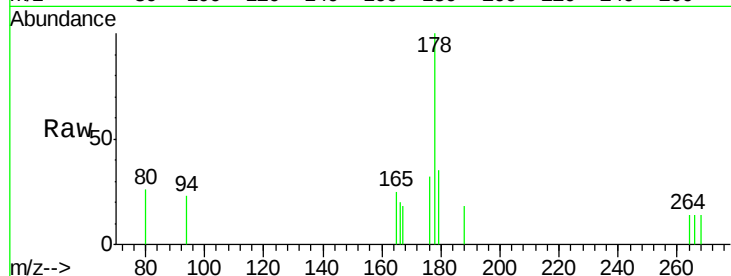
Tot Ion:178 Resp: 856

Ion Ratio Lower Upper

178 100

179 34.6 18.4 27.6#

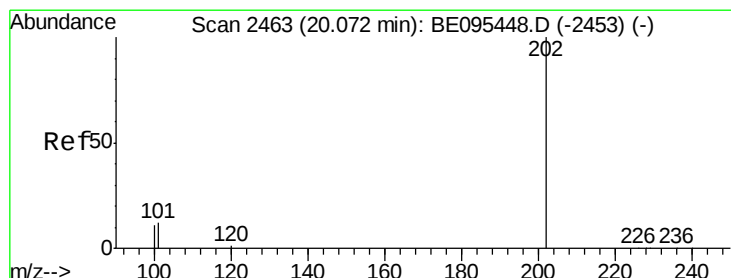
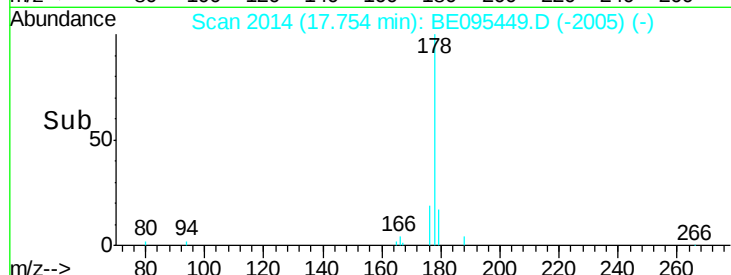
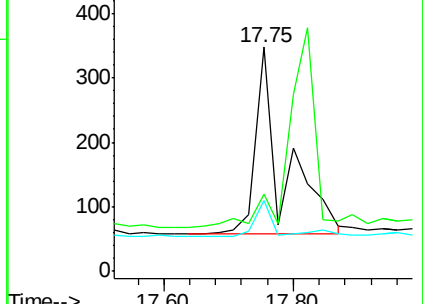
176 31.7 13.6 20.4#



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

Pyrene

Concen: 0.066 ng/ul

RT: 20.05 min Scan# 2460

Delta R.T. -0.02 min

Lab File: BE095449.D

Acq: 3 Feb 2018 22:10

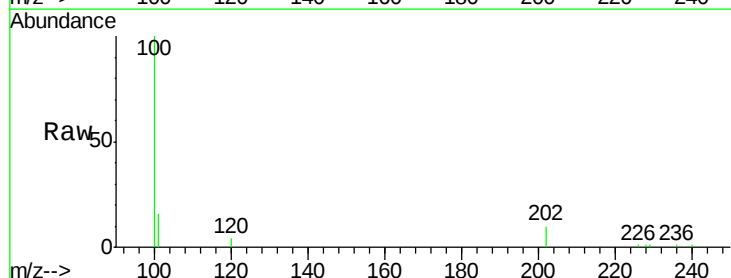
Tgt Ion:202 Resp: 1676

Ion Ratio Lower Upper

202 100

101 158.9 18.2 27.4#

100 987.5 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): E

