

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020918\
 Data File : BE095644.D
 Acq On : 10 Feb 2018 13:41
 Operator : SJ/JU
 Sample : J1355-05
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Feb 12 01:59:02 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 12 01:48:13 2018
 Response via : Initial Calibration

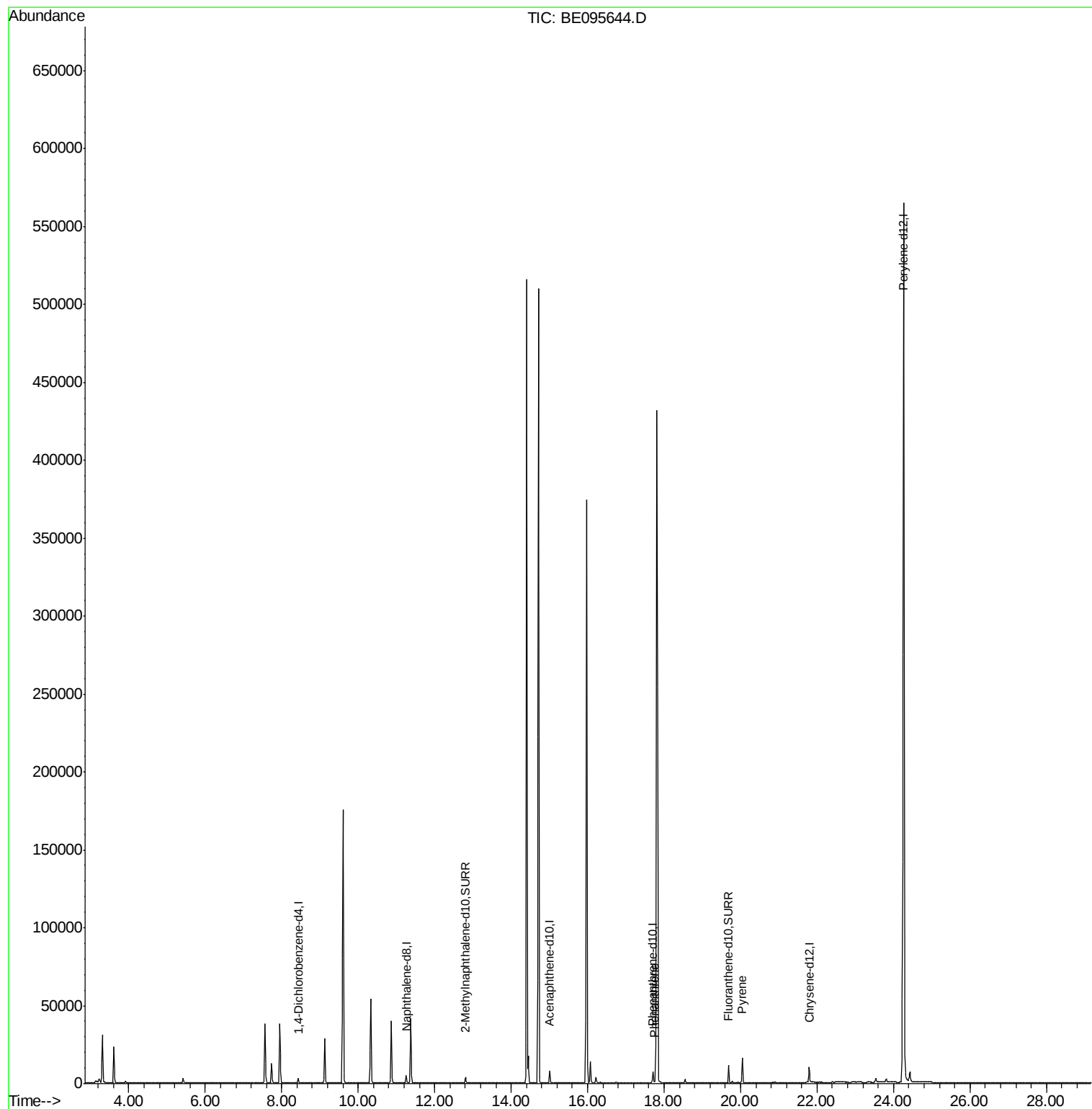
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	2153	0.40	ng/ul	0.00
2) Naphthalene-d8	11.25	136	6560	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	4385	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	10121	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	9146	0.40	ng/ul	0.00
20) Perylene-d12	24.26	264	660929	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	4533	0.42	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	12461	0.32	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.75	178	1189	0.035	ng/ul#	85
17) Pyrene	20.05	202	2126	0.069	ng/ul#	1

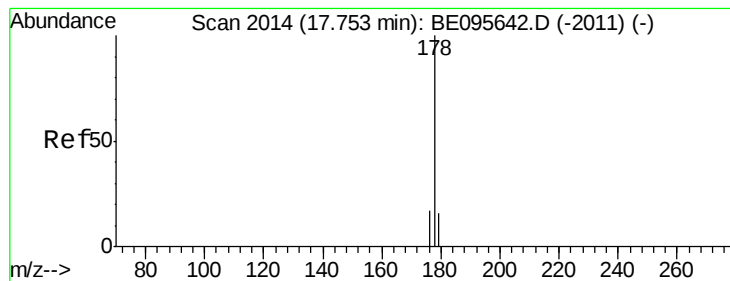
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020918\
Data File : BE095644.D
Acq On : 10 Feb 2018 13:41
Operator : SJ/JU
Sample : J1355-05
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :

Quant Time: Feb 12 01:59:02 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 12 01:48:13 2018
Response via : Initial Calibration





#12

Phenanthrene

Concen: 0.035 ng/ul

RT: 17.75 min Scan# 2014

Delta R.T. 0.00 min

Lab File: BE095644.D

Acq: 10 Feb 2018 13:41

Instrument :

BNA_E

ClientSampleId :

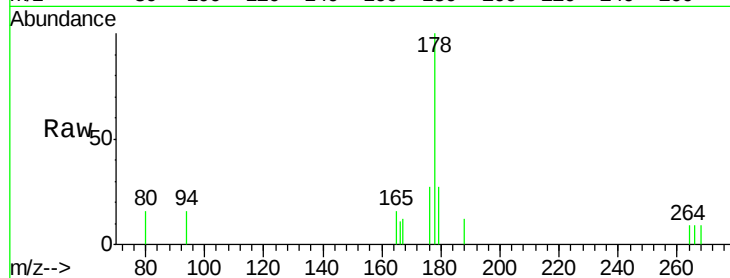
Tot Ion:178 Resp: 1189

Ion Ratio Lower Upper

178 100

179 27.5 18.4 27.6

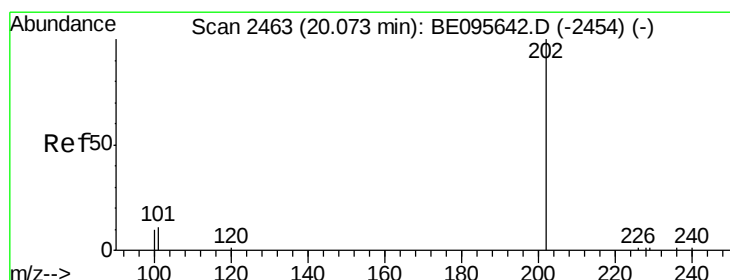
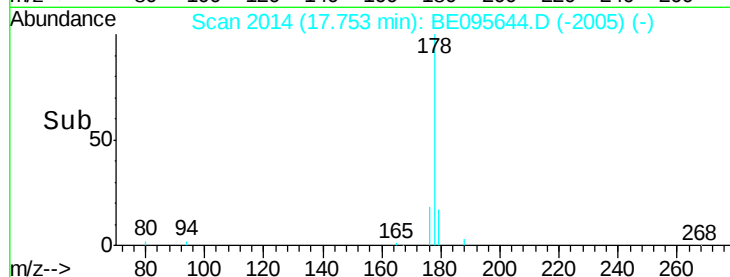
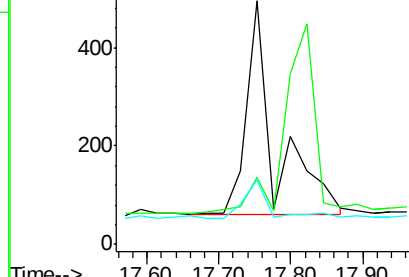
176 26.7 13.6 20.4#



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: 0.069 ng/ul

RT: 20.05 min Scan# 2460

Delta R.T. -0.02 min

Lab File: BE095644.D

Acq: 10 Feb 2018 13:41

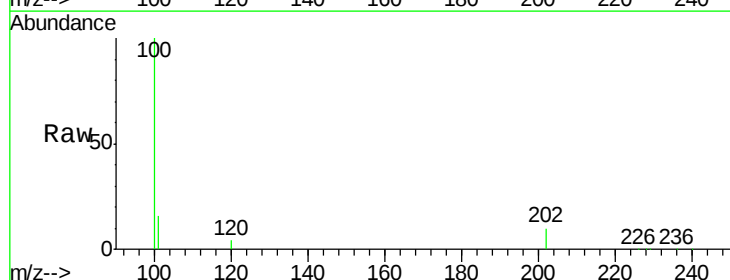
Tgt Ion:202 Resp: 2126

Ion Ratio Lower Upper

202 100

101 164.5 18.2 27.4#

100 1034.2 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): E

