

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080817\
 Data File : BE093736.D
 Acq On : 9 Aug 2017 2:42
 Operator : SJ/JU
 Sample : I4557-07
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AJ0

Quant Time: Aug 09 05:34:17 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 09 05:31:57 2017
 Response via : Initial Calibration

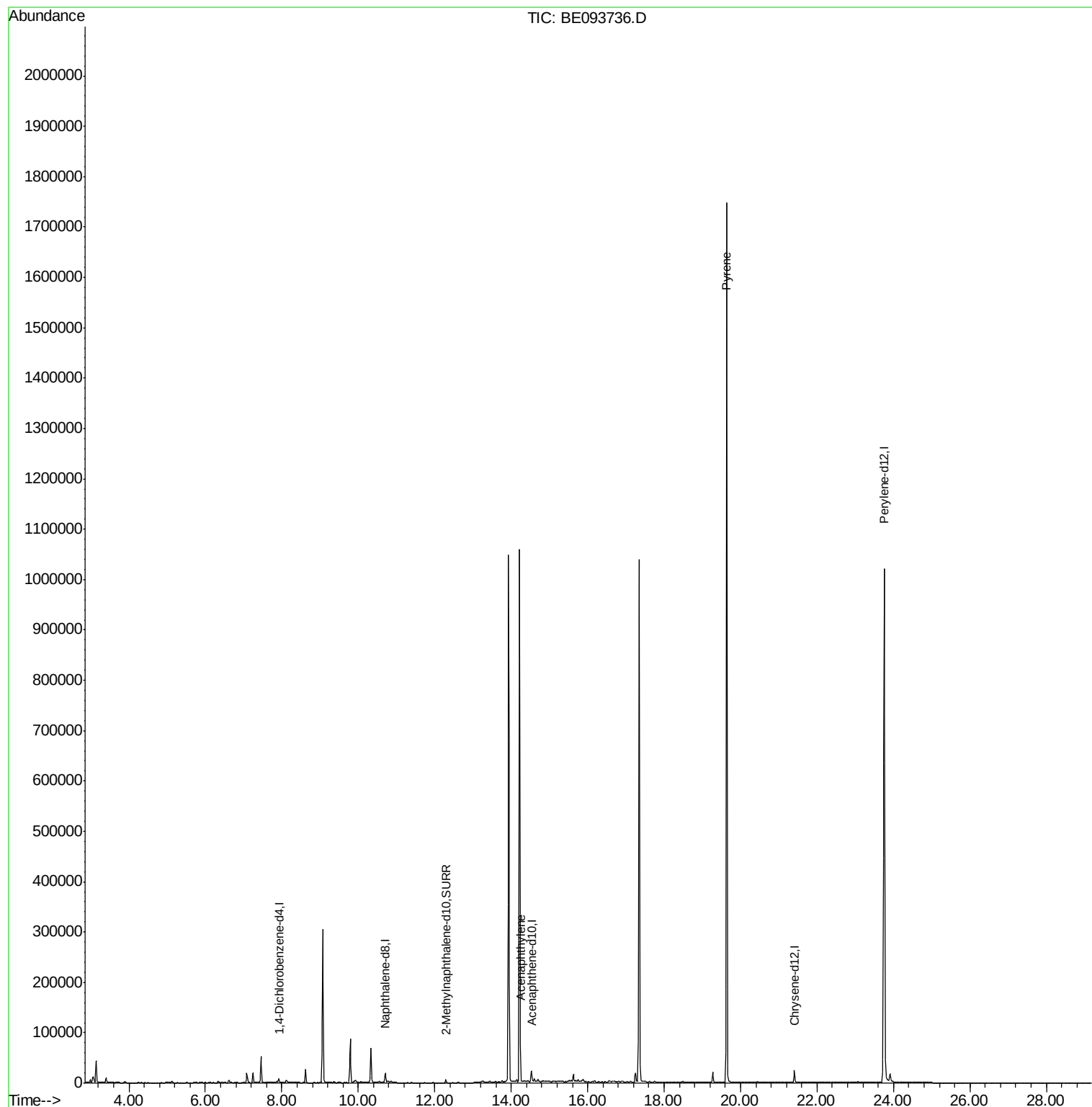
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	3593	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	19884	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	12733	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.26
16) Chrysene-d12	21.41	240	24406	0.40	ng/ul	0.00
20) Perylene-d12	23.76	264	1566053	0.40	ng/ul	-0.15
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	8821	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	22735	0.00	ng/ul	0.00
Target Compounds						
7) Acenaphthylene	14.25	152	1704	0.032	ng/ul#	78
17) Pyrene	19.64	202	3538	0.050	ng/ul#	1

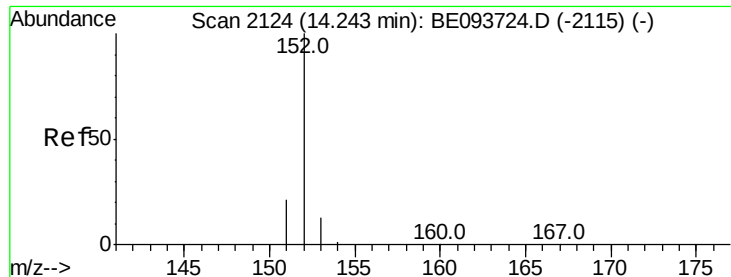
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#7

Acenaphthylene

Concen: 0.032 ng/ul

RT: 14.25 min Scan# 2125

Delta R.T. 0.01 min

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Instrument :

BNA_E

ClientSampleId :

C0AJ0

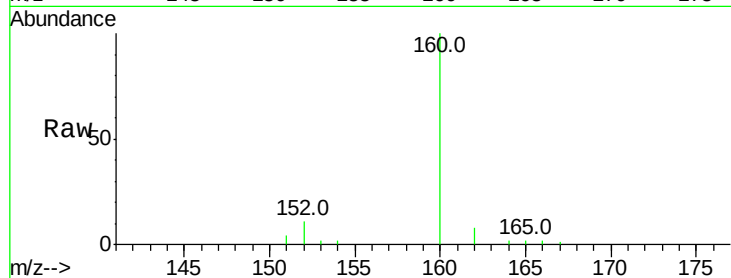
Tot Ion:152 Resp: 1704

Ion Ratio Lower Upper

152 100

151 34.8 17.1 25.7#

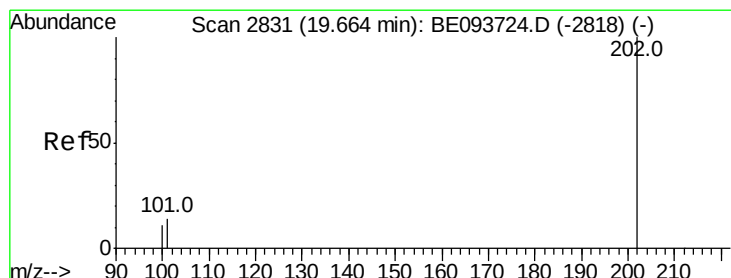
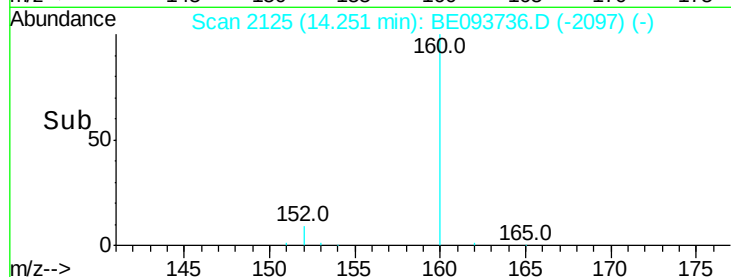
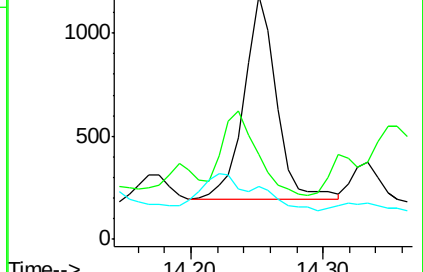
153 21.9 12.8 19.2#



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#17

Pyrene

Concen: 0.050 ng/ul

RT: 19.64 min Scan# 2825

Delta R.T. -0.02 min

Lab File: BE093736.D

Acq: 9 Aug 2017 2:42

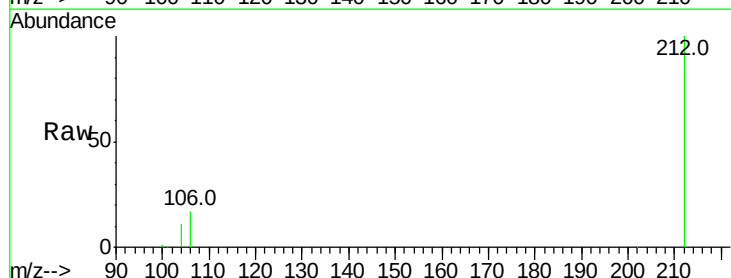
Tgt Ion:202 Resp: 3538

Ion Ratio Lower Upper

202 100

101 161.8 18.2 27.4#

100 824.9 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

