

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080817\
 Data File : BE093725.D
 Acq On : 8 Aug 2017 19:56
 Operator : SJ/JU
 Sample : I4455-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AE2

Quant Time: Aug 09 05:32:22 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

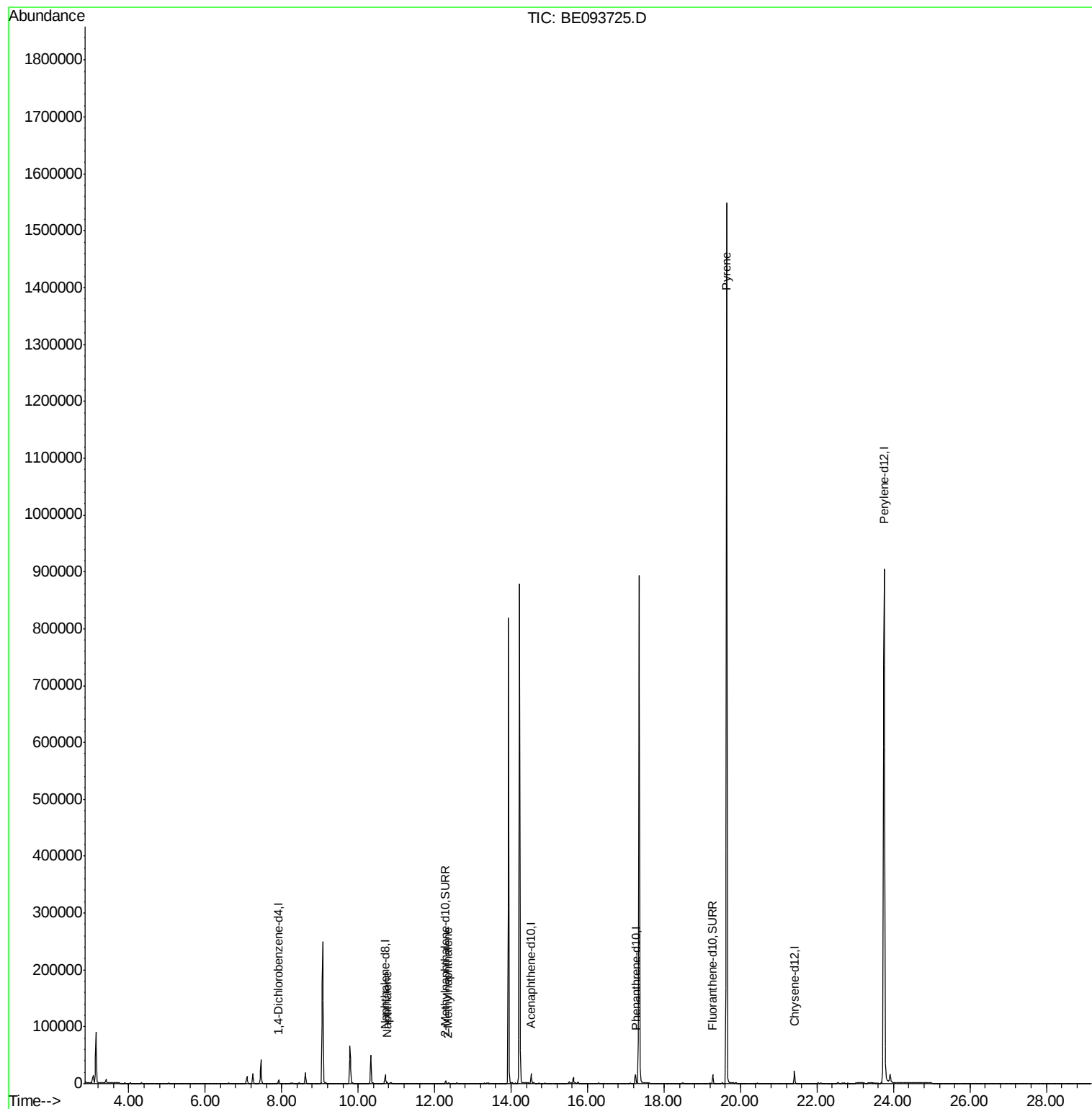
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	3336	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	17174	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	10418	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	22130	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	22204	0.40	ng/ul	0.00
20) Perylene-d12	23.75	264	1357827	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	6862	0.25	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	17610	0.25	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.75	128	2850	0.068	ng/ul#	96
5) 2-Methylnaphthalene	12.36	142	1093	0.036	ng/ul	98
17) Pyrene	19.64	202	2666	0.041	ng/ul#	1

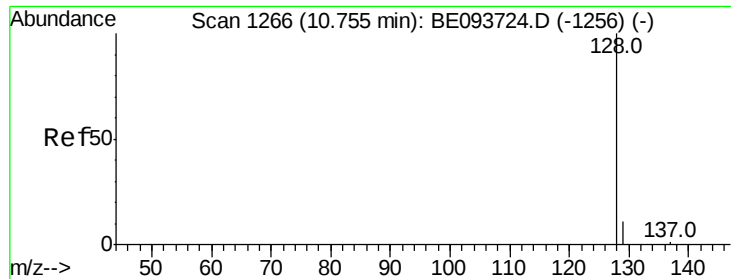
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080817\
Data File : BE093725.D
Acq On : 8 Aug 2017 19:56
Operator : SJ/JU
Sample : I4455-15
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AE2

Quant Time: Aug 09 05:32:22 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





#3

Naphthalene

Concen: 0.068 ng/ul

RT: 10.75 min Scan# 1266

Delta R.T. -0.00 min

Lab File: BE093725.D

Acq: 8 Aug 2017 19:56

Instrument :

BNA_E

ClientSampleId :

C0AE2

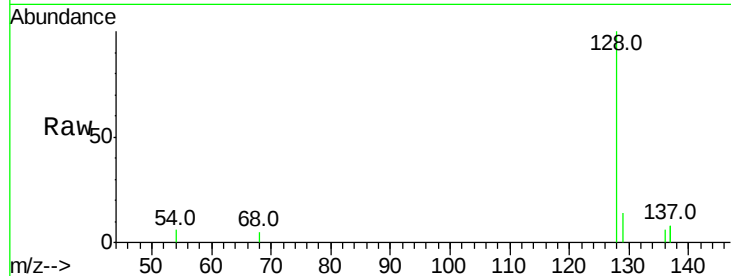
Tot Ion:128 Resp: 2850

Ion Ratio Lower Upper

128 100

129 14.1 11.3 16.9

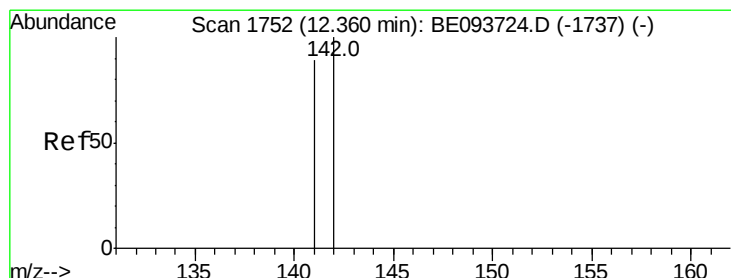
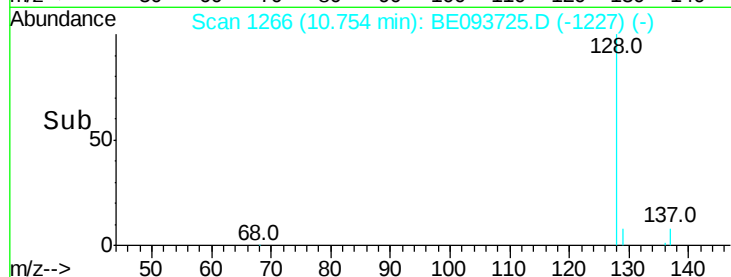
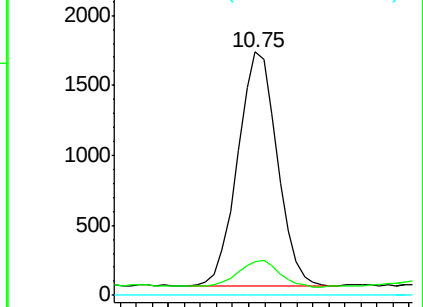
127 0.0 4.0 6.0#



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#5

2-Methylnaphthalene

Concen: 0.036 ng/ul

RT: 12.36 min Scan# 1752

Delta R.T. -0.00 min

Lab File: BE093725.D

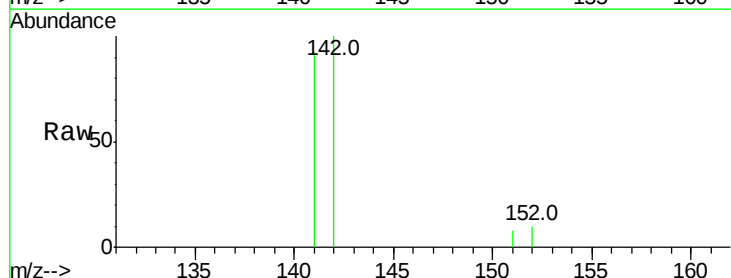
Acq: 8 Aug 2017 19:56

Tgt Ion:142 Resp: 1093

Ion Ratio Lower Upper

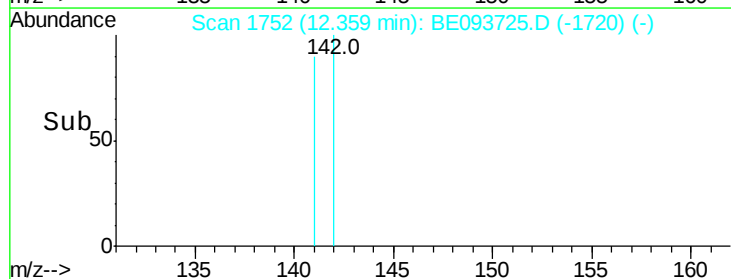
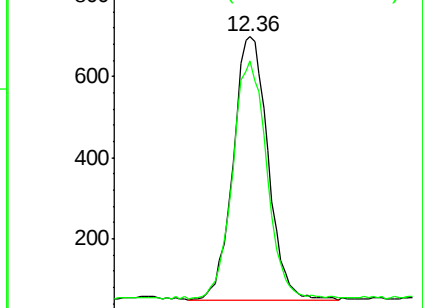
142 100

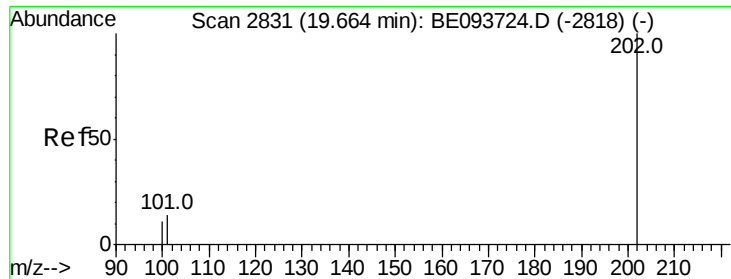
141 88.7 72.6 108.8



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E





#17
 Pvrene
 Concen: 0.041 ng/ul
 RT: 19.64 min Scan# 2824
 Delta R.T. -0.03 min
 Lab File: BE093725.D
 Acq: 8 Aug 2017 19:56

Instrument :
 BNA_E
 ClientSampleId :
 C0AE2

Tot Ion:202 Resp: 2666
 Ion Ratio Lower Upper
 202 100
 101 172.7 18.2 27.4#
 100 1015.3 15.6 23.4#

