

Data Path : Z:\HPCHEM1\BNA E\DATA\BE103117\
 Data File : BE094670.D
 Acq On : 31 Oct 2017 22:25
 Operator : SJ/JU
 Sample : I5844-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AC8

Quant Time: Nov 01 04:35:55 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 01 02:55:07 2017
 Response via : Initial Calibration

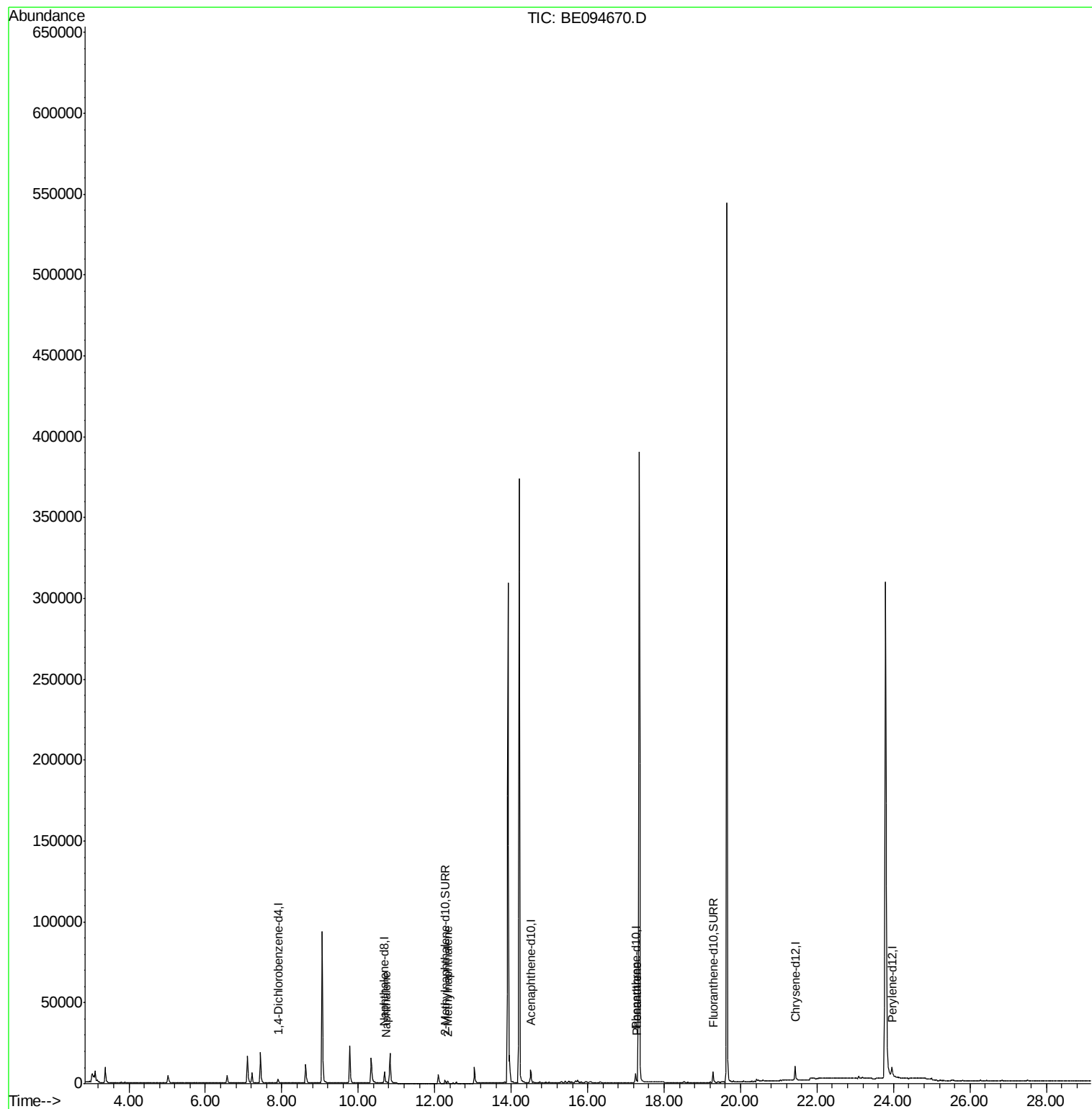
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1309	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.69	136	7990	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.51	164	4672	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	9391	0.40	ng/ul	0.00
16) Chrysene-d12	21.43	240	9245	0.40	ng/ul	0.00
20) Perylene-d12	23.96	264	14411	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	3252	0.25	ng/ul	-0.02
14) Fluoranthene-d10	19.28	212	7727	0.28	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.73	128	907	0.046	ng/ul#	80
5) 2-Methylnaphthalene	12.34	142	1180	0.086	ng/ul	97
12) Phenanthrene	17.29	178	1587	0.064	ng/ul#	91

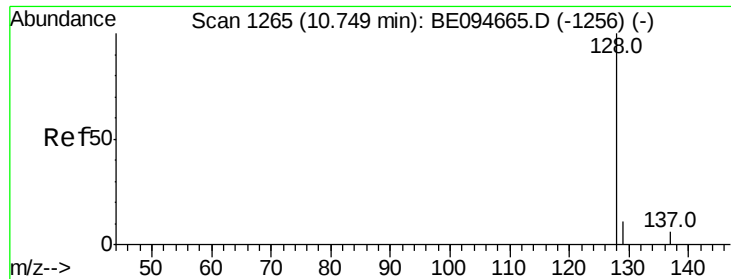
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Naphthalene

Concen: 0.046 ng/ul

RT: 10.73 min Scan# 1262

Delta R.T. -0.02 min

Lab File: BE094670.D

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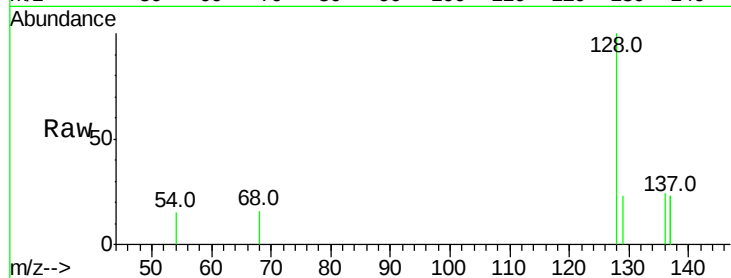
Tot Ion:128 Resp: 907

Ion Ratio Lower Upper

128 100

129 22.9 11.3 16.9#

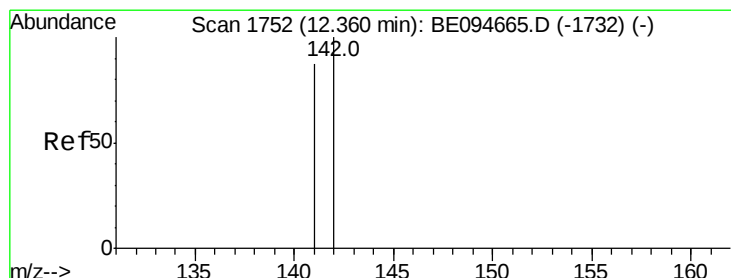
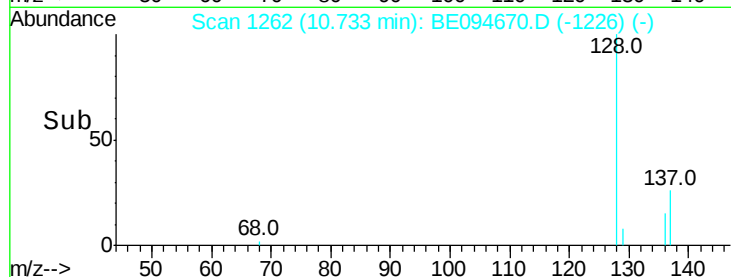
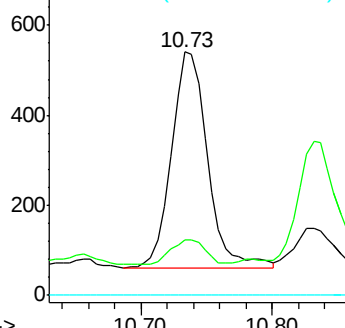
127 0.0 4.0 6.0#



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: 0.086 ng/ul

RT: 12.34 min Scan# 1746

Delta R.T. -0.02 min

Lab File: BE094670.D

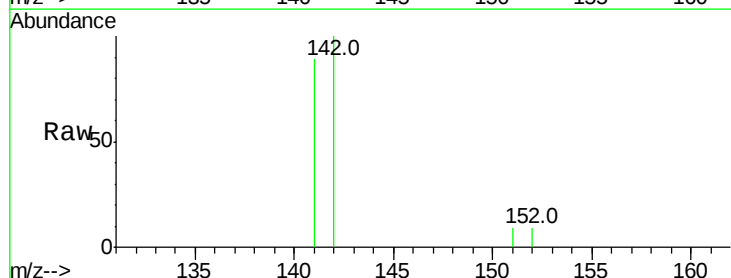
Acq: 31 Oct 2017 22:25

Tgt Ion:142 Resp: 1180

Ion Ratio Lower Upper

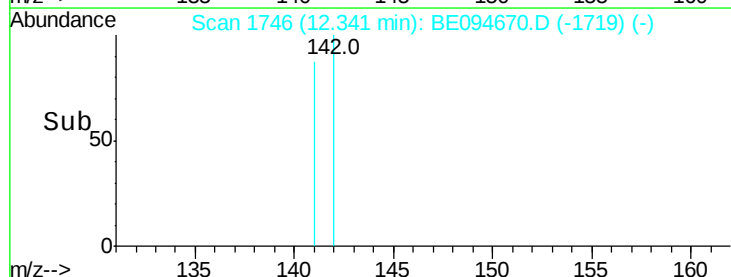
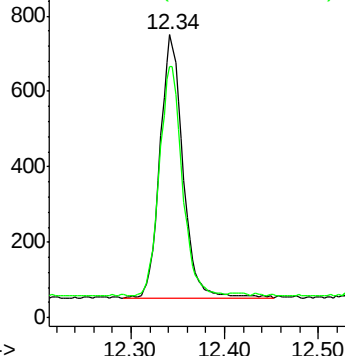
142 100

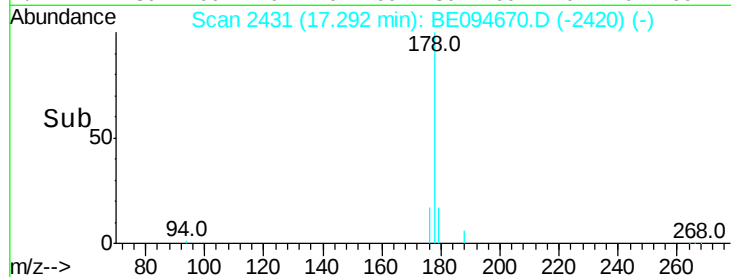
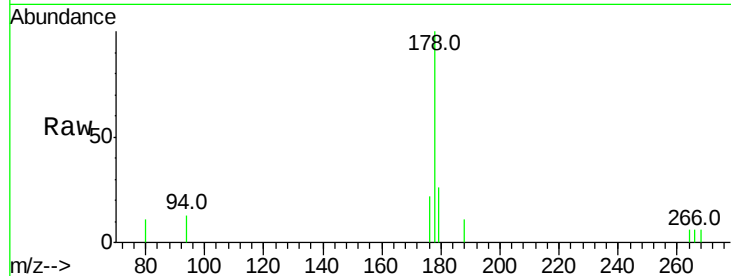
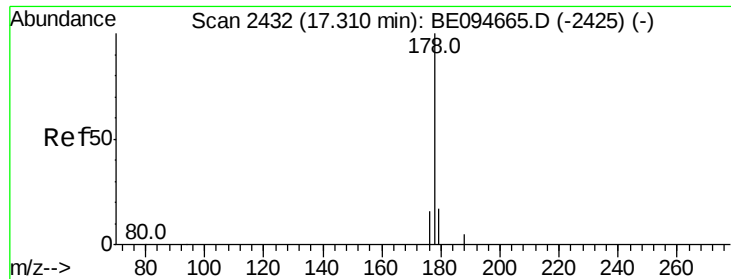
141 87.8 72.6 108.8



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E





#12

Phenanthrene

Concen: 0.064 ng/ul

RT: 17.29 min Scan# 2431

Delta R.T. -0.02 min

Lab File: BE094670.D

Acq: 31 Oct 2017 22:25

Instrument :

BNA_E

ClientSampleId :

C0AC8

Tot Ion:178 Resp: 1587

Ion Ratio Lower Upper

178 100

179 26.4 18.4 27.6

176 22.5 13.6 20.4#

