

Data Path : Z:\HPCHEM1\BNA E\DATA\BE101117\
 Data File : BE094302.D
 Acq On : 12 Oct 2017 5:06
 Operator : SJ/JU
 Sample : I5550-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Oct 12 08:59:04 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 12 08:55:52 2017
 Response via : Initial Calibration

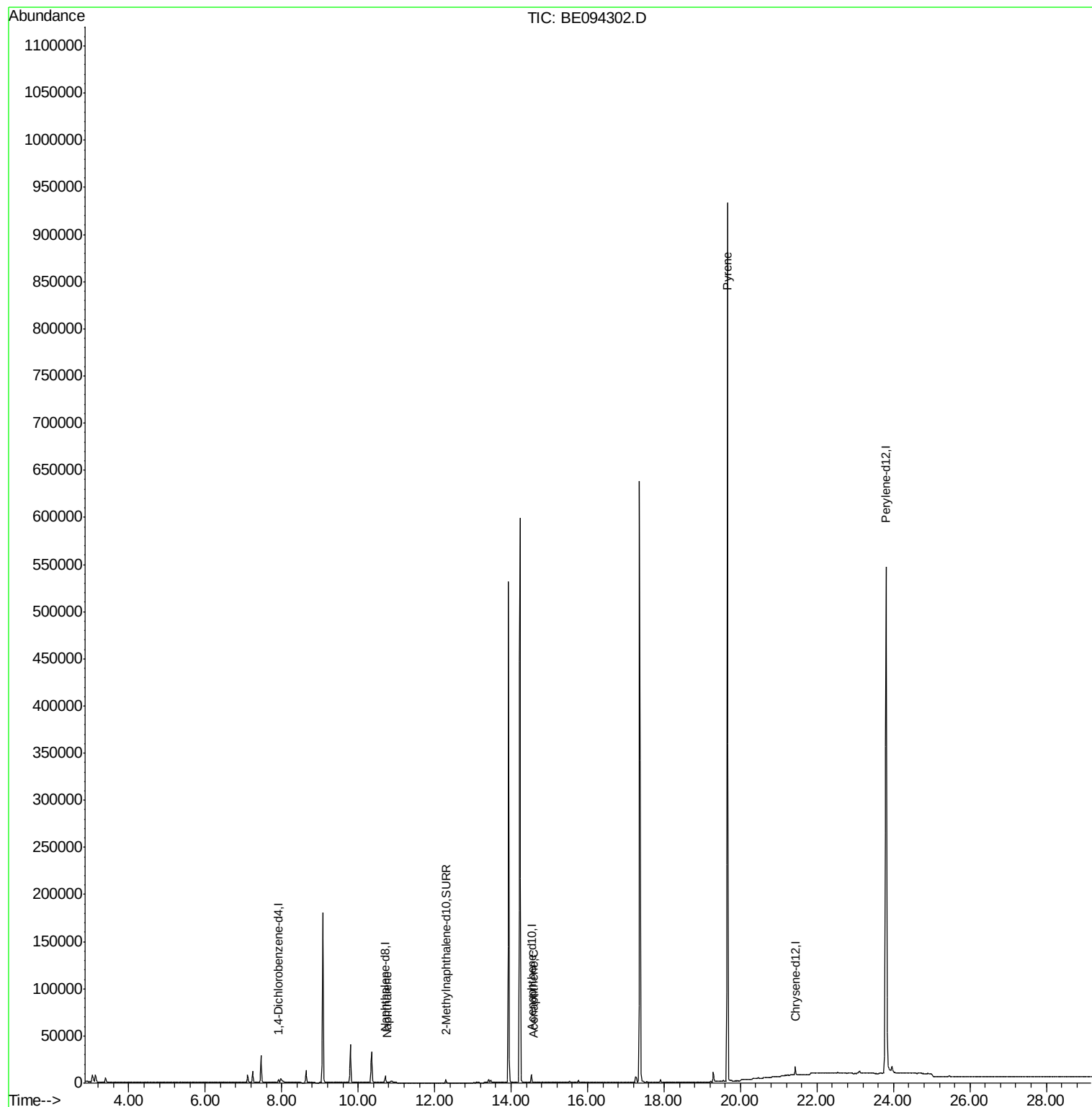
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	1588	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	8202	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	4812	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.26
16) Chrysene-d12	21.44	240	9495	0.40	ng/ul	0.00
20) Perylene-d12	23.81	264	816790	0.40	ng/ul	-0.15
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	4874	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	11908	0.00	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.76	128	490	0.024	ng/ul#	65
8) Acenaphthene	14.60	153	497	0.032	ng/ul#	46
17) Pyrene	19.66	202	2245	0.085	ng/ul#	1

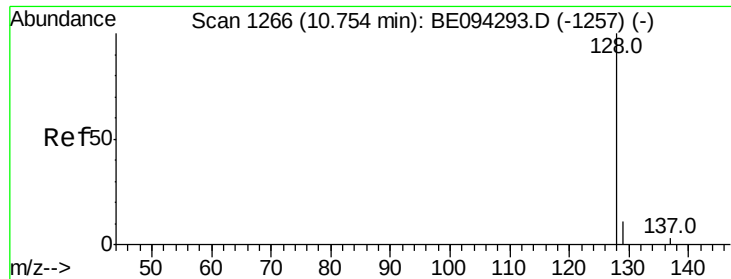
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Naphthalene

Concen: 0.024 ng/ul

RT: 10.76 min Scan# 1267

Delta R.T. 0.01 min

Lab File: BE094302.D

Acq: 12 Oct 2017 5:06

Instrument :

BNA_E

ClientSampleId :

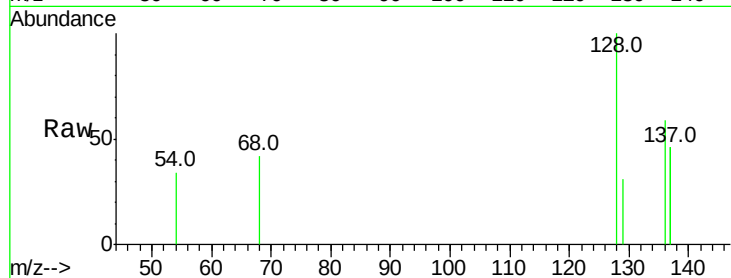
Tot Ion:128 Resp: 490

Ion Ratio Lower Upper

128 100

129 31.2 11.3 16.9#

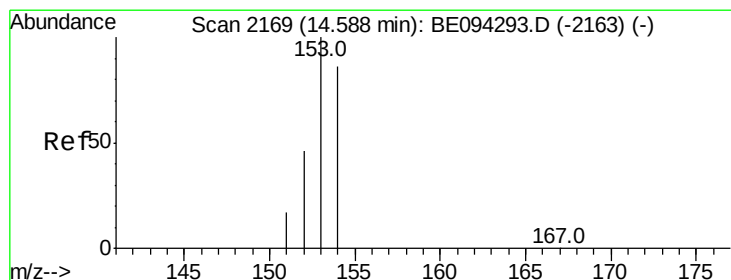
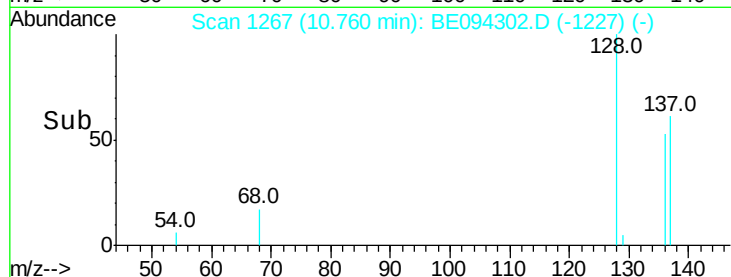
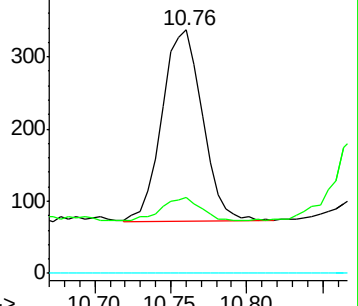
127 0.0 4.0 6.0#



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



#8

Acenaphthene

Concen: 0.032 ng/ul

RT: 14.60 min Scan# 2171

Delta R.T. 0.01 min

Lab File: BE094302.D

Acq: 12 Oct 2017 5:06

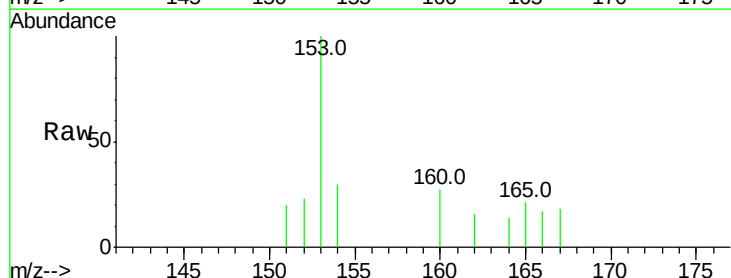
Tgt Ion:153 Resp: 497

Ion Ratio Lower Upper

153 100

152 23.5 40.3 60.5#

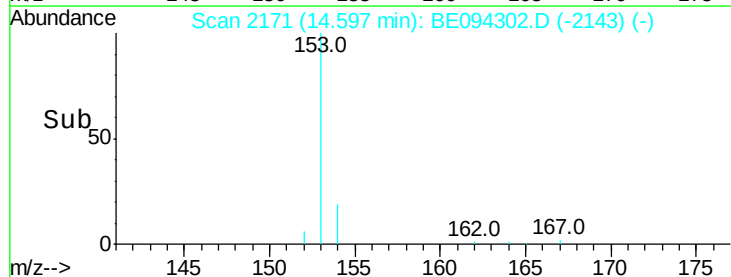
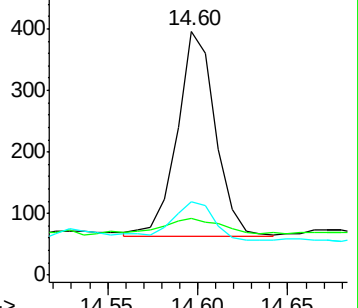
154 30.1 71.4 107.2#

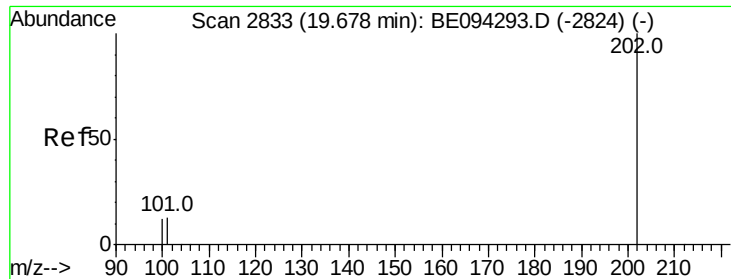


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E





#17
 Pvrene
 Concen: 0.085 ng/ul
 RT: 19.66 min Scan# 2829
 Delta R.T. -0.02 min
 Lab File: BE094302.D
 Acq: 12 Oct 2017 5:06

Instrument :
 BNA_E
 ClientSampleId :

Tot Ion: 202 Resp: 2245
 Ion Ratio Lower Upper
 202 100
 101 129.7 18.2 27.4#
 100 694.7 15.6 23.4#

