

Data Path : Z:\HPCHEM1\BNA E\DATA\BE100717\
 Data File : BE094197.D
 Acq On : 7 Oct 2017 11:43
 Operator : SJ/JU
 Sample : PB103020BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Oct 07 23:51:41 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 01:38:22 2017
 Response via : Initial Calibration

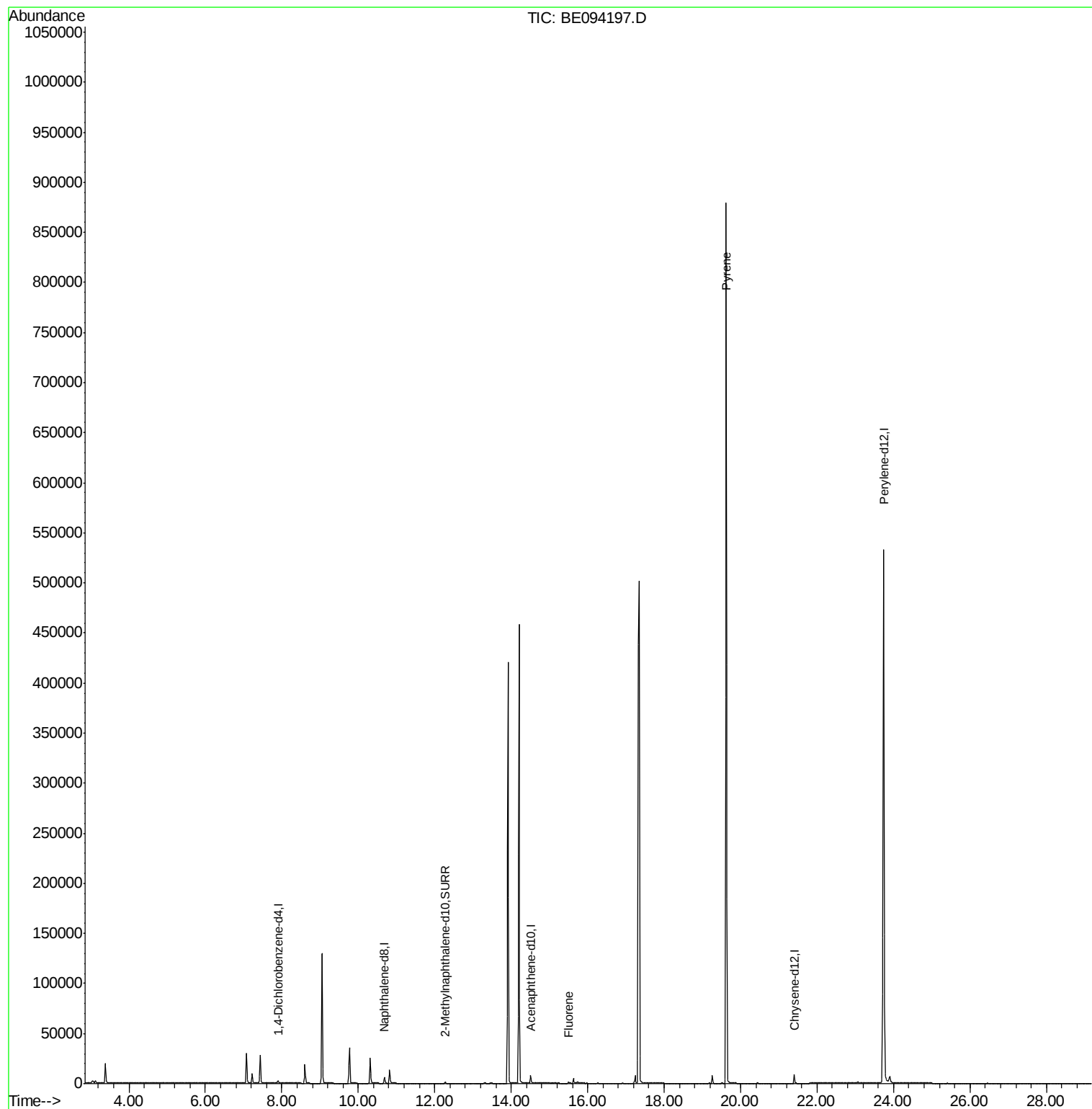
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1320	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.69	136	6734	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.51	164	4283	0.40	ng/ul	-0.02
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.27
16) Chrysene-d12	21.40	240	9079	0.40	ng/ul	-0.01
20) Perylene-d12	23.74	264	698181	0.40	ng/ul	-0.19
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	3432	0.33	ng/ul	-0.01
14) Fluoranthene-d10	19.26	212	9368	0.00	ng/ul	-0.02
Target Compounds						
9) Fluorene	15.50	166	1166	0.072	ng/ul#	21
17) Pyrene	19.63	202	1293	0.051	ng/ul#	1

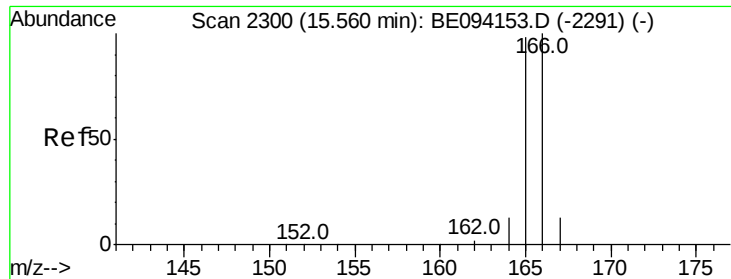
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.072 ng/ul

RT: 15.50 min Scan# 2291

Delta R.T. -0.08 min

Lab File: BE094197.D

Acq: 7 Oct 2017 11:43

Instrument :

BNA_E

ClientSampleId :

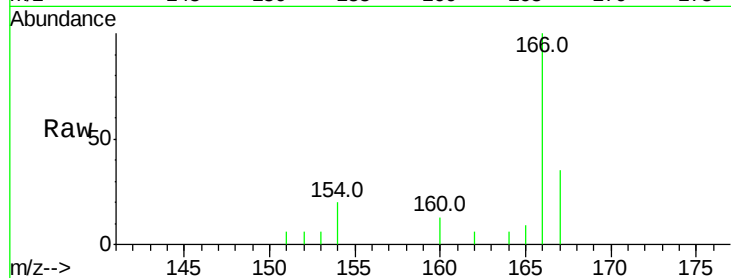
Tot Ion:166 Resp: 1166

Ion Ratio Lower Upper

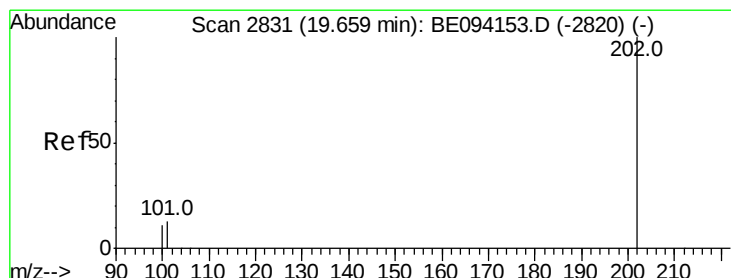
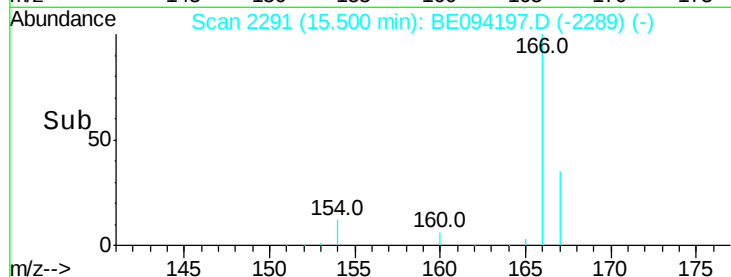
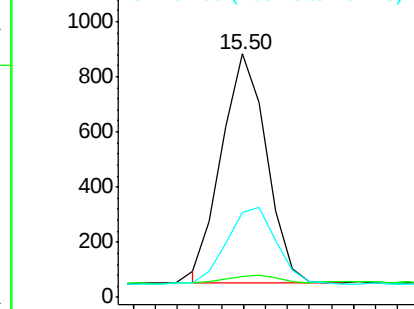
166 100

165 8.8 73.4 110.2#

167 35.1 14.6 22.0#



Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E



#17

Pyrene

Concen: 0.051 ng/ul

RT: 19.63 min Scan# 2822

Delta R.T. -0.05 min

Lab File: BE094197.D

Acq: 7 Oct 2017 11:43

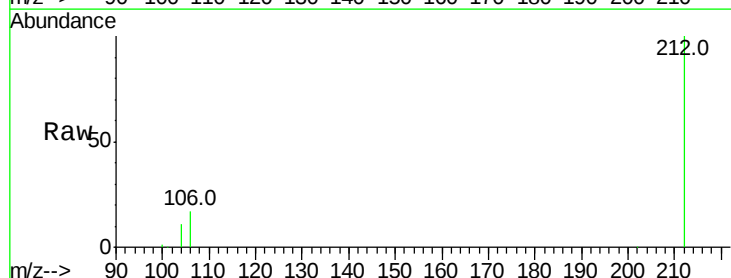
Tgt Ion:202 Resp: 1293

Ion Ratio Lower Upper

202 100

101 179.7 18.2 27.4#

100 959.0 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

