

Data Path : U:\HPCHEM1\BNA E\DATA\BE121515\
 Data File : BE091348.D
 Acq On : 15 Dec 2015 7:21
 Operator : UM/SJ
 Sample : G4734-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Dec 15 07:58:59 2015
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM02.2-EPA-SIM-BE121515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 15 04:50:57 2015
 Response via : Initial Calibration

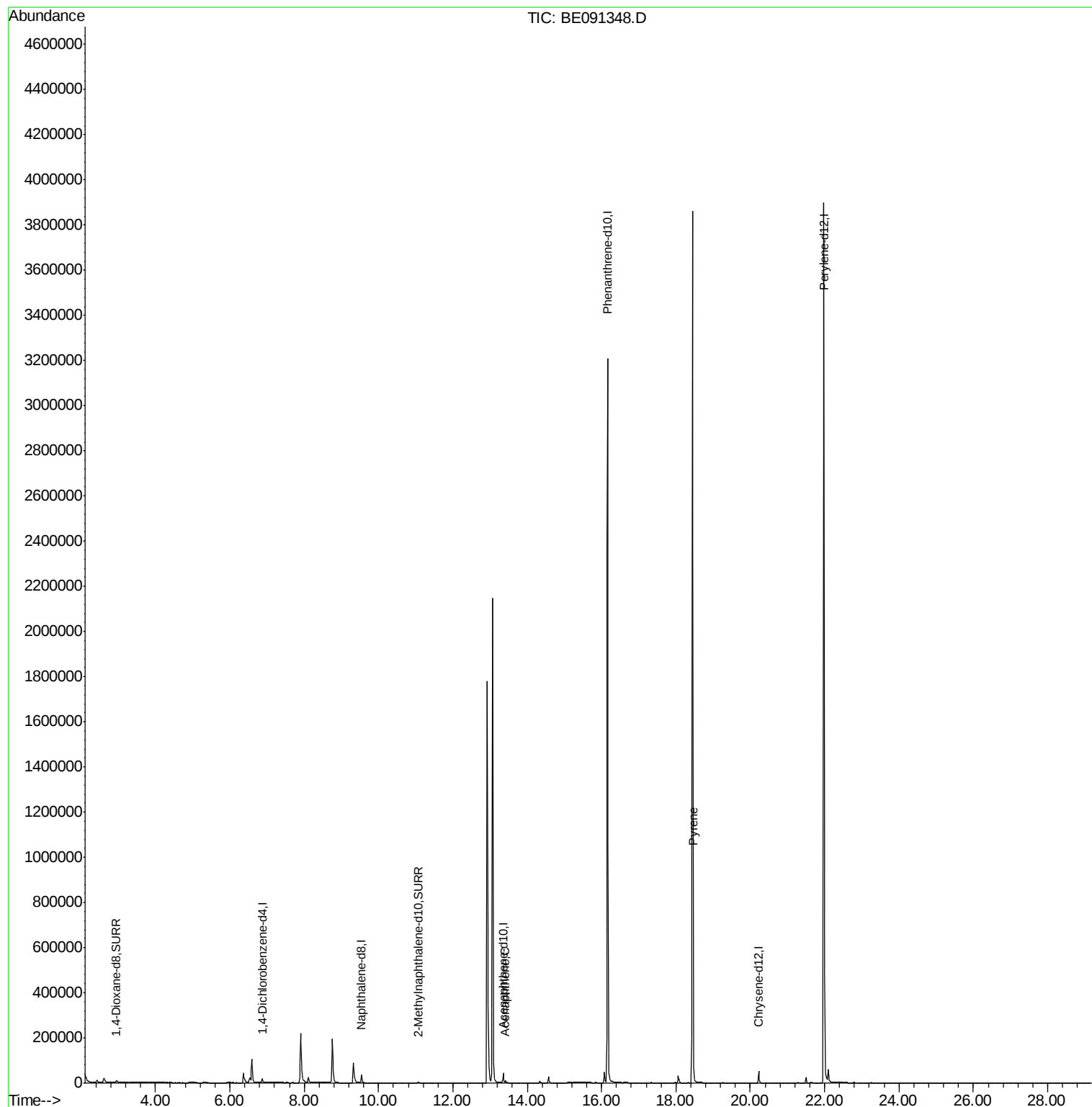
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	9349	0.40	ng/ul	-0.07
4) Naphthalene-d8	9.54	136	46661	0.40	ng/ul	-0.04
8) Acenaphthene-d10	13.36	164	19547	0.40	ng/ul	-0.01
12) Phenanthrene-d10	16.16	188	3804740	0.40	ng/ul	0.06
18) Chrysene-d12	20.23	240	47949	0.40	ng/ul	0.00
22) Perylene-d12	21.98	264	4128352	0.40	ng/ul	-0.13
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.95	96	11765	1.79	ng/uL	0.00
6) 2-Methylnaphthalene-d10	11.07	152	11148	0.35	ng/ul	-0.02
16) Fluoranthene-d10	18.06	212	33404	0.01	ng/ul	-0.01
Target Compounds						
10) Acenaphthene	13.42	153	4931	0.07	ng/ul	92
19) Pyrene	18.47	202	132451	0.25	ng/ul#	92

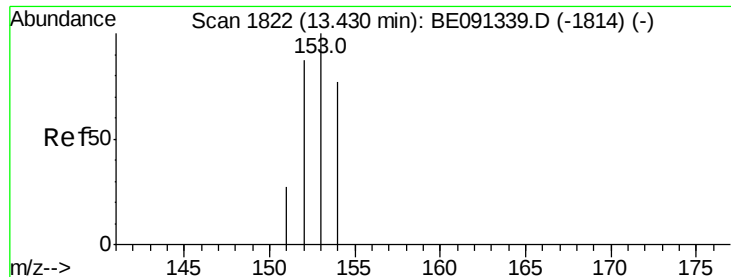
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#10

Acenaphthene

Concen: 0.07 ng/ul

RT: 13.42 min Scan# 1820

Delta R.T. -0.01 min

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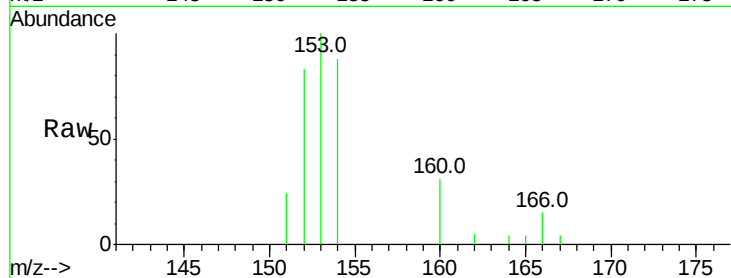
Tot Ion:153 Resp: 4931

Ion Ratio Lower Upper

153 100

152 83.2 70.5 105.7

154 88.2 62.3 93.5



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

13.42

4000

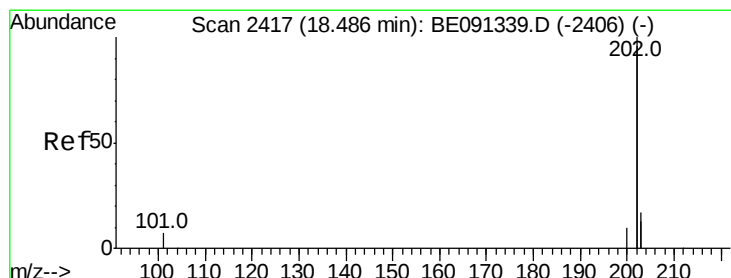
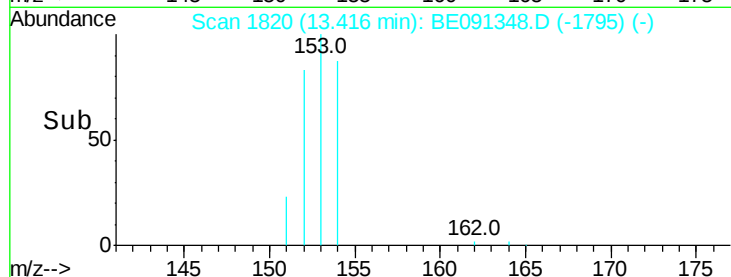
3000

2000

1000

0

Time-->



#19

Pyrene

Concen: 0.25 ng/ul

RT: 18.47 min Scan# 2414

Delta R.T. -0.02 min

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Acq: 15 Dec 2015 7:21

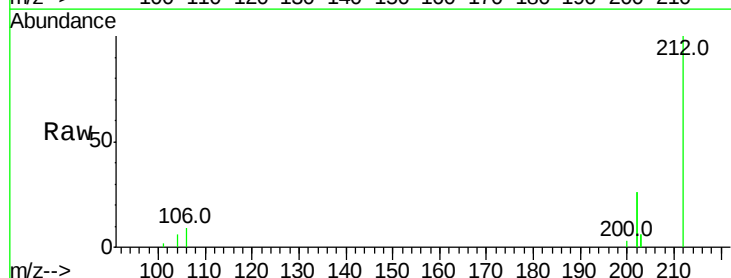
Tgt Ion:202 Resp: 132451

Ion Ratio Lower Upper

202 100

200 5.4 4.4 6.6

203 22.0 13.8 20.8#



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E

18.47

100000

80000

60000

40000

20000

0

Time-->

