

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE111115\
 Data File : BE091121.D
 Acq On : 11 Nov 2015 20:55
 Operator : UM/NP
 Sample : G4308-22
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 D9KS6

Quant Time: Nov 13 15:20:37 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 13 13:56:00 2015
 Response via : Initial Calibration

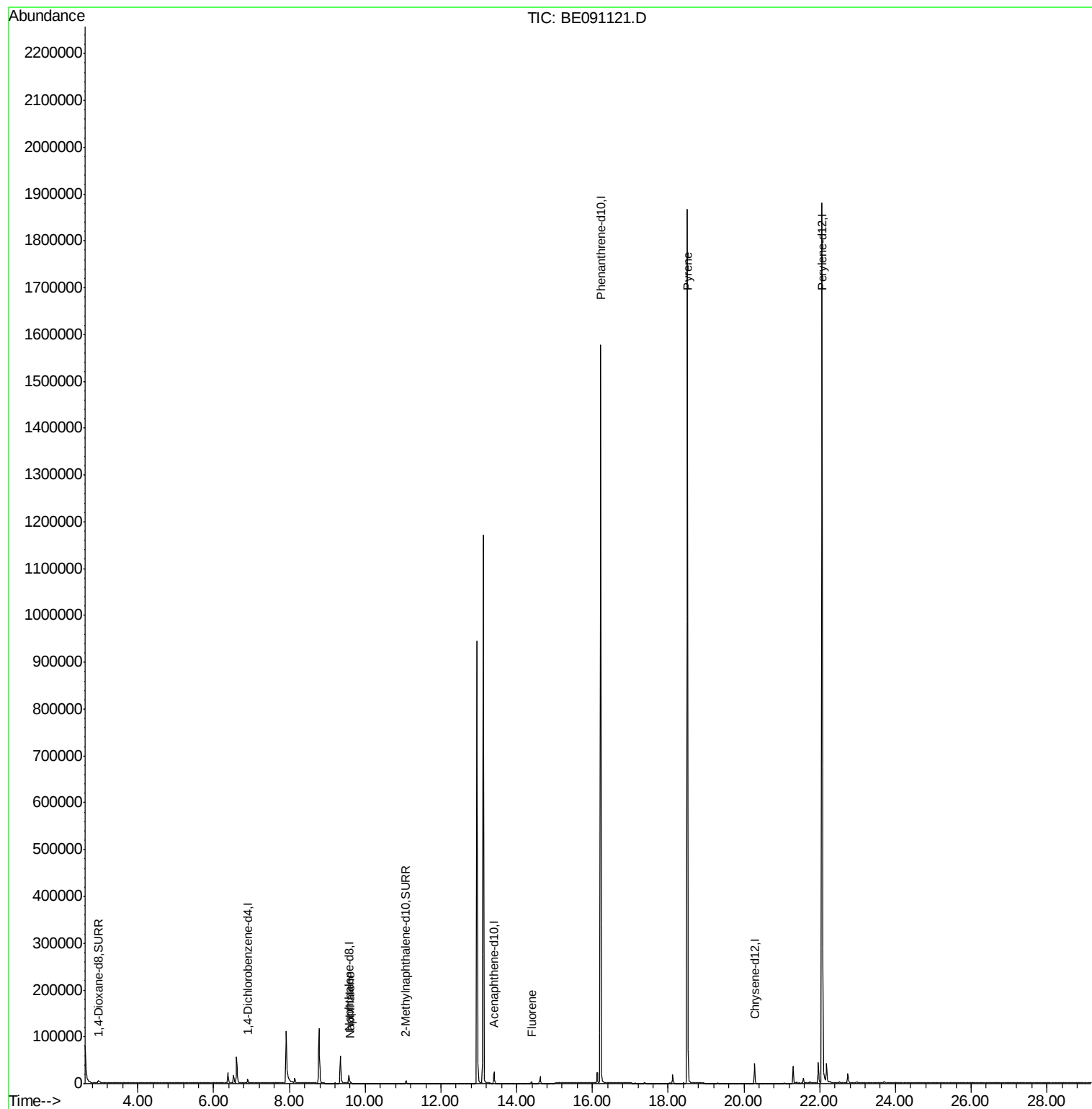
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	3714	0.40	ng/ul	0.00
4) Naphthalene-d8	9.57	136	20950	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.40	164	12676	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.22	188	1709303	0.40	ng/ul	0.08
18) Chrysene-d12	20.29	240	38159	0.40	ng/ul	0.00
22) Perylene-d12	22.07	264	1966077	0.40	ng/ul	-0.12
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.95	96	5430	2.03	ng/uL	0.00
6) 2-Methylnaphthalene-d10	11.08	152	7849	0.27	ng/ul	0.00
16) Fluoranthene-d10	18.12	212	20409	0.00	ng/ul	0.00
Target Compounds						
5) Naphthalene	9.61	128	1772	0.03	ng/ul#	86
11) Fluorene	14.39	166	3045	0.05	ng/ul#	8
19) Pyrene	18.51	202	13437	0.03	ng/ul#	1

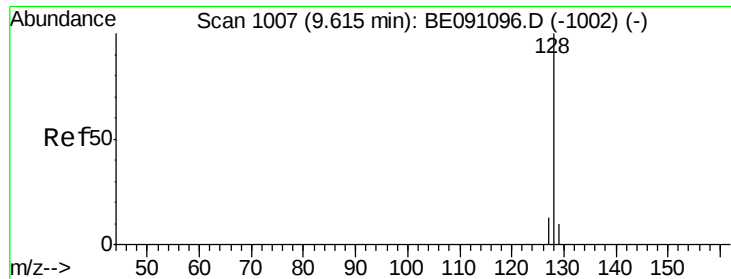
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5

Naphthalene

Concen: 0.03 ng/u1

RT: 9.61 min Scan# 1007

Delta R.T. -0.00 min

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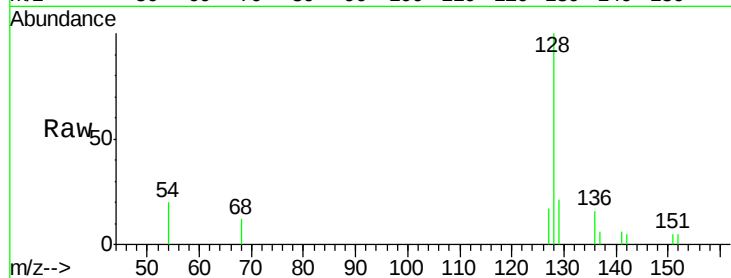
Tgt Ion:128 Resp: 1772

Ion Ratio Lower Upper

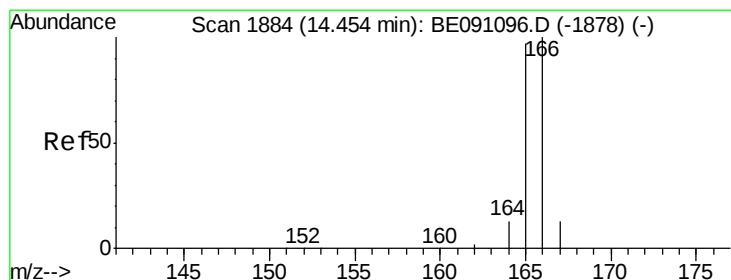
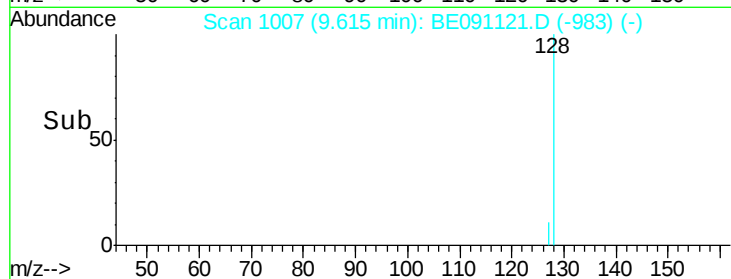
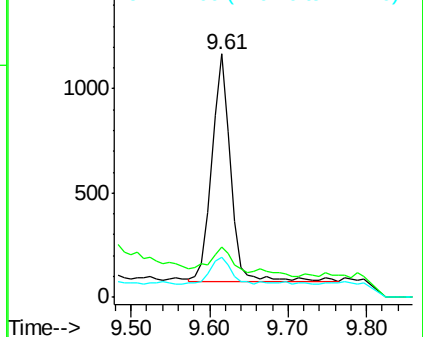
128 100

129 20.5 9.8 14.8#

127 16.7 10.7 16.1#



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



#11

Fluorene

Concen: 0.05 ng/u1

RT: 14.39 min Scan# 1876

Delta R.T. -0.06 min

Lab File: BE091121.D

Acq: 11 Nov 2015 20:55

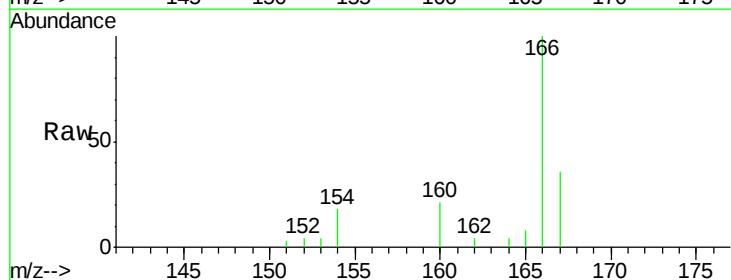
Tgt Ion:166 Resp: 3045

Ion Ratio Lower Upper

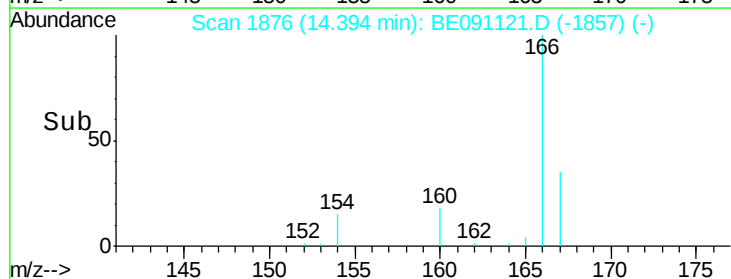
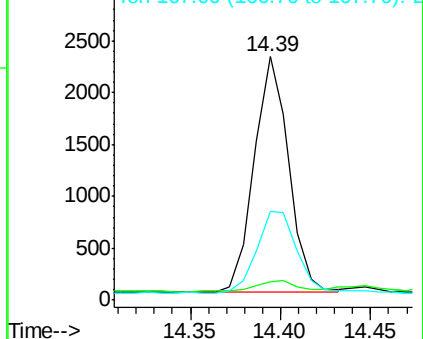
166 100

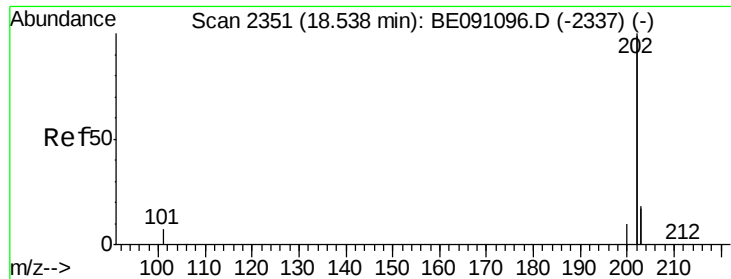
165 7.6 87.6 131.4#

167 36.5 11.1 16.7#



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





#19

Pyrene

Concen: 0.03 ng/ul

RT: 18.51 min Scan# 2347

Delta R.T. -0.02 min

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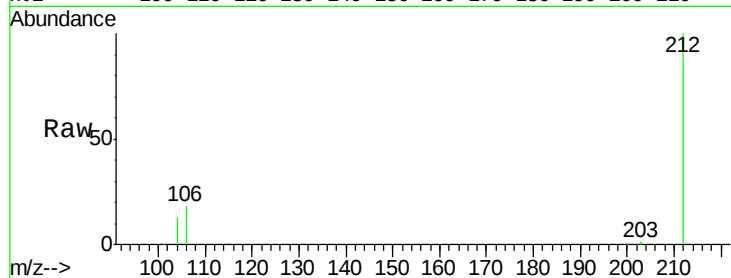
Acq: 11 Nov 2015 20:55

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D9KS6



Tgt Ion:	202	Resp:	13437
Ion Ratio	Lower	Upper	
202	100		
200	1.7	18.0	27.0#
203	209.3	13.8	20.6#

