

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE111015\
 Data File : BE091107.D
 Acq On : 10 Nov 2015 22:36
 Operator : UM/NP
 Sample : G4308-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 D9KR1

Quant Time: Nov 13 14:06:05 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

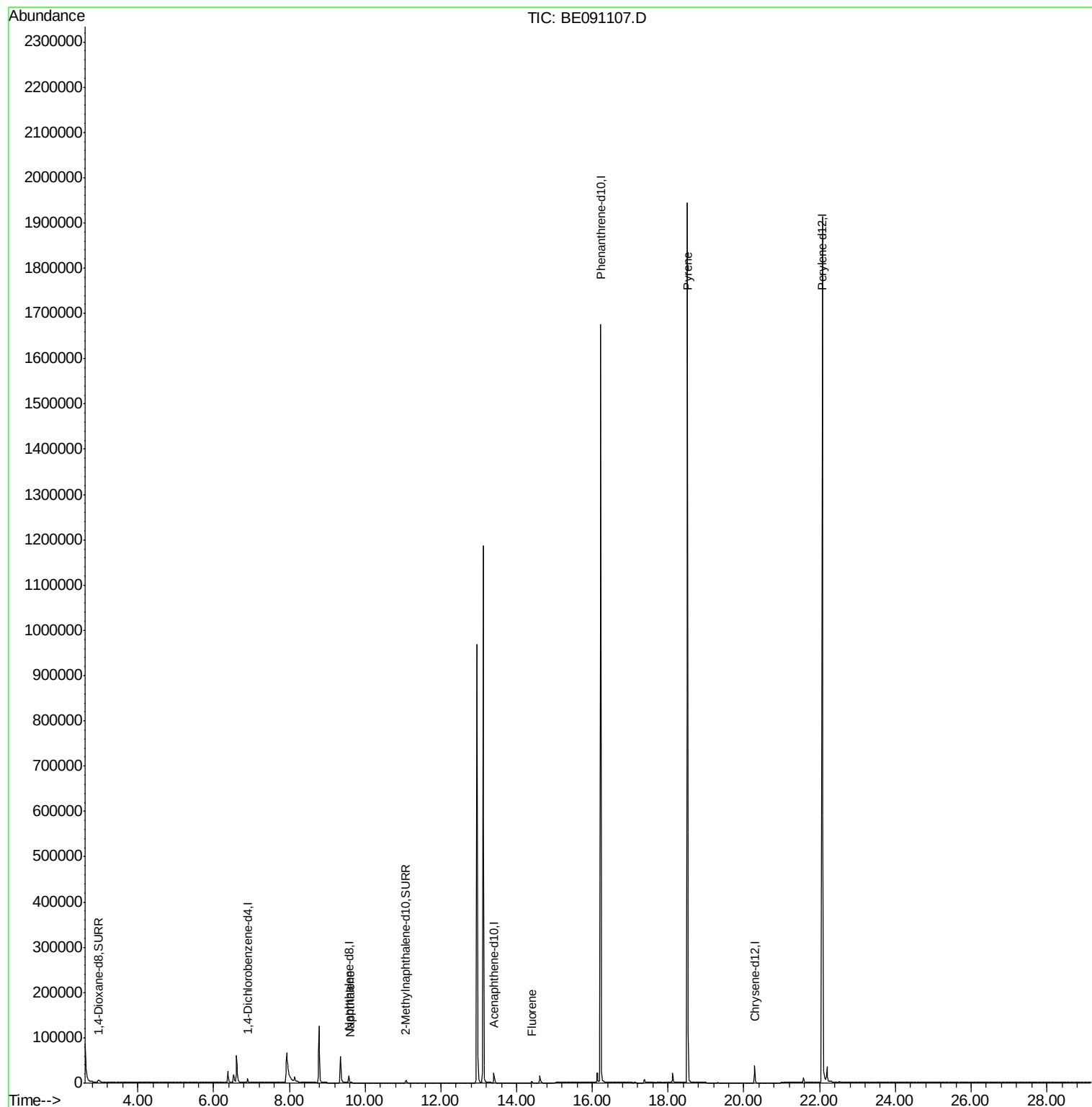
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	3497	0.40	ng/ul	0.00
4) Naphthalene-d8	9.57	136	19769	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.41	164	12428	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.22	188	1786150	0.40	ng/ul	0.08
18) Chrysene-d12	20.29	240	33521	0.40	ng/ul	0.00
22) Perylene-d12	22.07	264	1984845	0.40	ng/ul	-0.12
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.95	96	6178	2.46	ng/uL	0.00
6) 2-Methylnaphthalene-d10	11.08	152	8482	0.31	ng/ul	0.00
16) Fluoranthene-d10	18.12	212	22521	0.00	ng/ul	0.00
Target Compounds						
5) Naphthalene	9.62	128	2310	0.05	ng/ul#	86
11) Fluorene	14.39	166	3251	0.06	ng/ul#	10
19) Pyrene	18.51	202	13508	0.04	ng/ul#	1

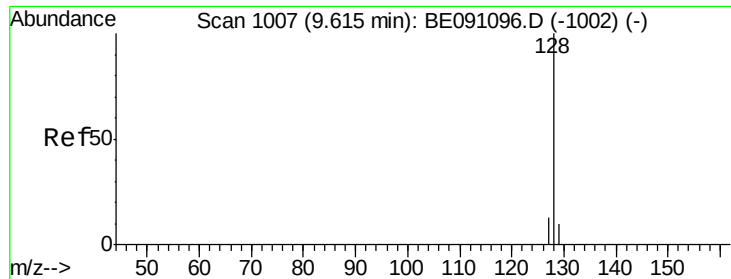
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5

Naphthalene

Concen: 0.05 ng/ul

RT: 9.62 min Scan# 1007

Delta R.T. -0.00 min

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D9KR1

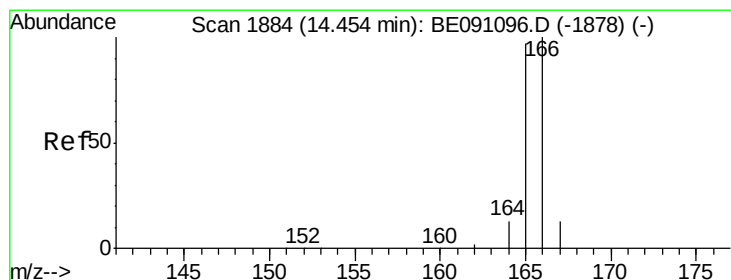
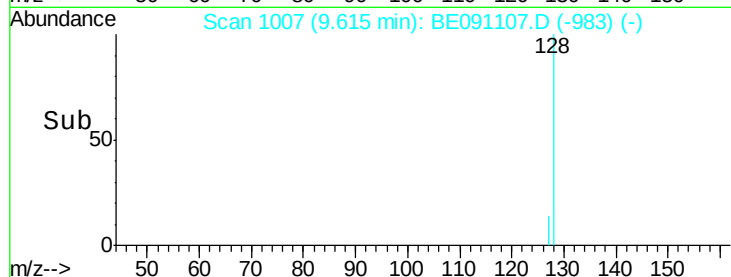
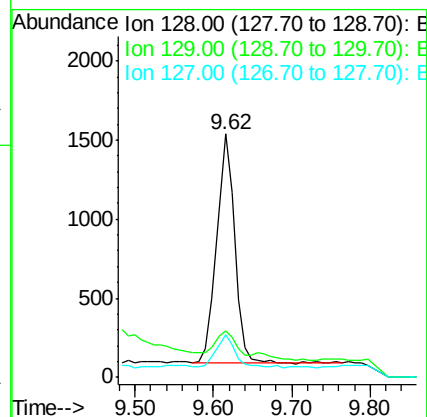
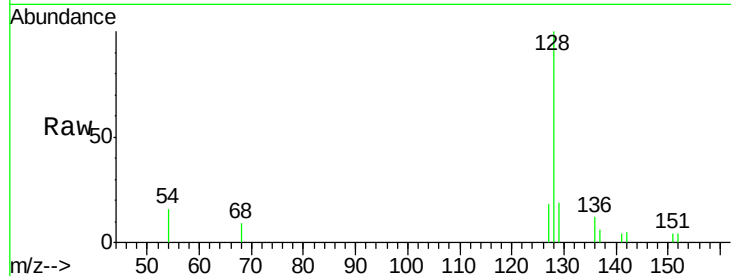
Tgt Ion:128 Resp: 2310

Ion Ratio Lower Upper

128 100

129 19.2 9.8 14.8#

127 17.5 10.7 16.1#



#11

Fluorene

Concen: 0.06 ng/ul

RT: 14.39 min Scan# 1876

Delta R.T. -0.06 min

Lab File: BE091107.D

Acq: 10 Nov 2015 22:36

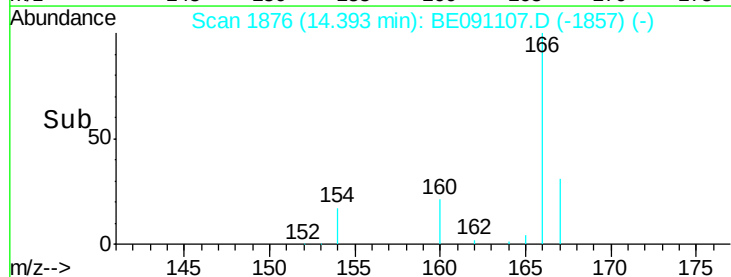
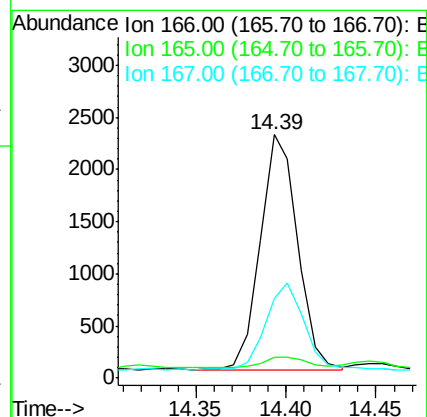
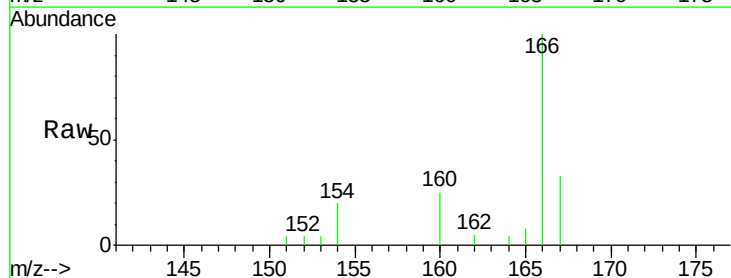
Tgt Ion:166 Resp: 3251

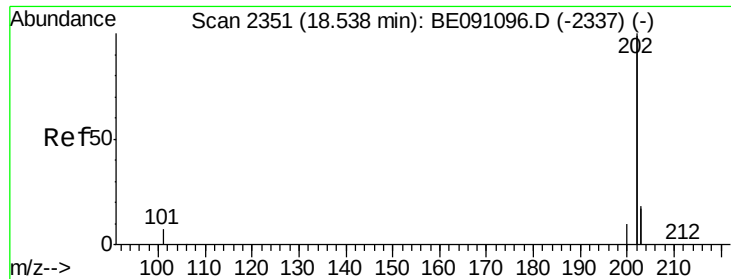
Ion Ratio Lower Upper

166 100

165 8.4 87.6 131.4#

167 33.0 11.1 16.7#





#19

Pyrene

Concen: 0.04 ng/ul

RT: 18.51 min Scan# 2347

Delta R.T. -0.02 min

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Acq: 10 Nov 2015 22:36

Instrument :

BNA_E

ClientSampleId :

D9KR1

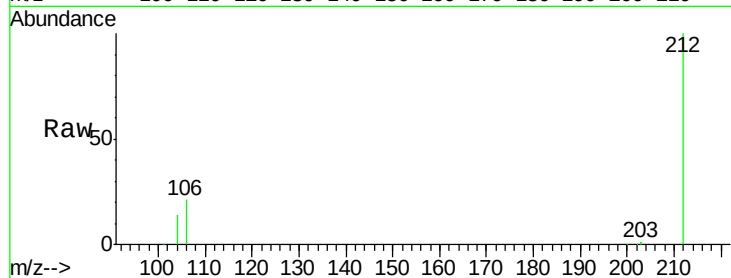
Tgt Ion: 202 Resp: 13508

Ion Ratio Lower Upper

202 100

200 2.0 18.0 27.0#

203 190.1 13.8 20.6#



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

