

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE111015\
 Data File : BE091109.D
 Acq On : 10 Nov 2015 23:47
 Operator : UM/NP
 Sample : G4308-15MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 D9KR2MS

Quant Time: Nov 13 14:06:15 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

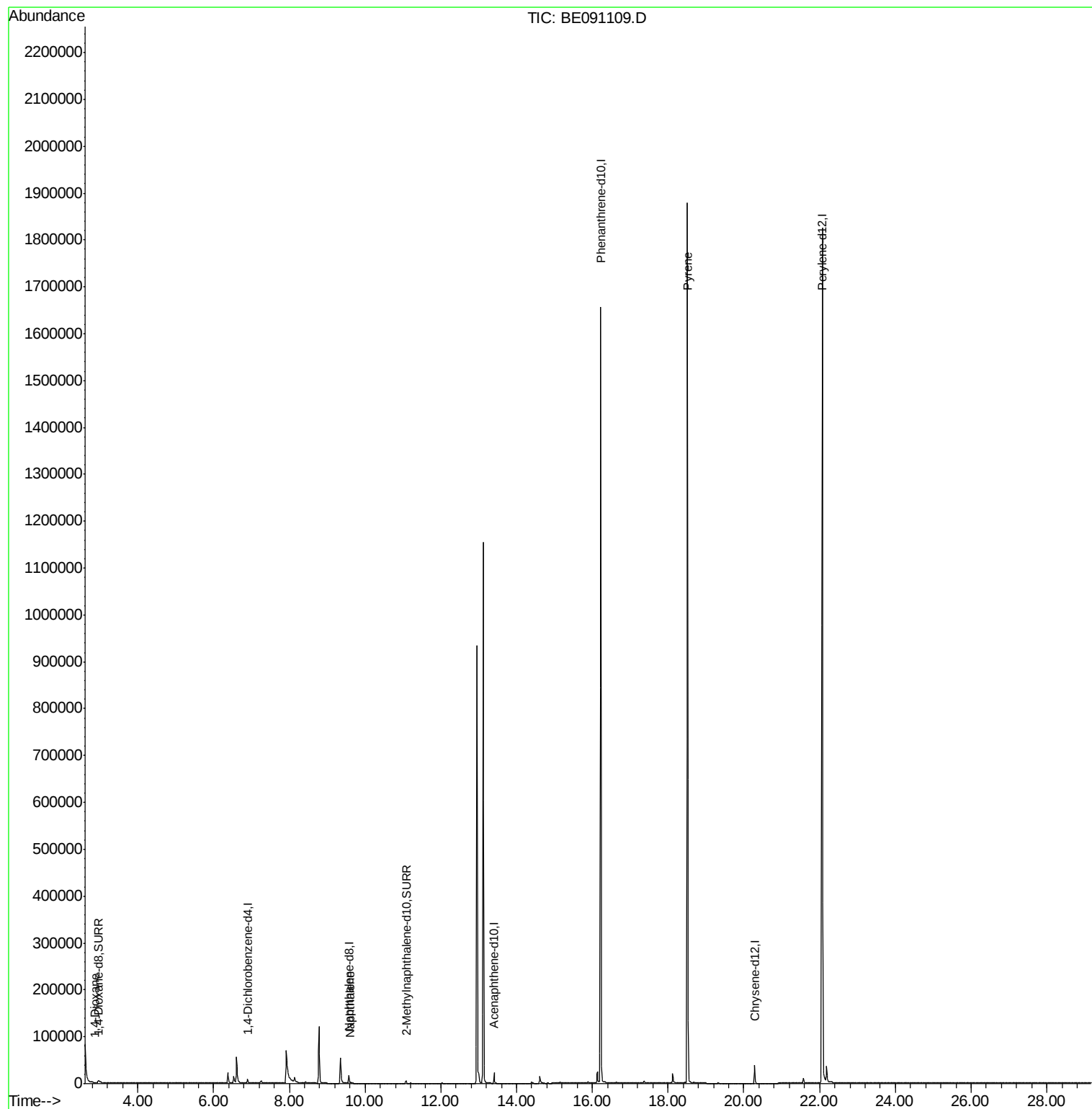
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	3506	0.40	ng/ul	0.00
4) Naphthalene-d8	9.57	136	20102	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.41	164	12343	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.22	188	1718160	0.40	ng/ul	0.08
18) Chrysene-d12	20.29	240	34111	0.40	ng/ul	0.00
22) Perylene-d12	22.07	264	1902030	0.40	ng/ul	-0.12
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.95	96	5283	2.09	ng/uL	0.00
6) 2-Methylnaphthalene-d10	11.07	152	8197	0.30	ng/ul	0.00
16) Fluoranthene-d10	18.12	212	22365	0.00	ng/ul	0.00
Target Compounds						
3) 1,4-Dioxane	2.87	88	225	0.08	ng/ul#	24
5) Naphthalene	9.62	128	2644	0.05	ng/ul#	87
19) Pyrene	18.51	202	13385	0.03	ng/ul#	1

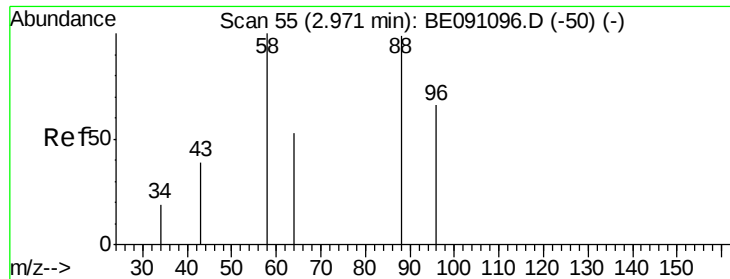
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

1,4-Dioxane

Concen: 0.08 ng/ul

RT: 2.87 min Scan# 40

Delta R.T. -0.10 min

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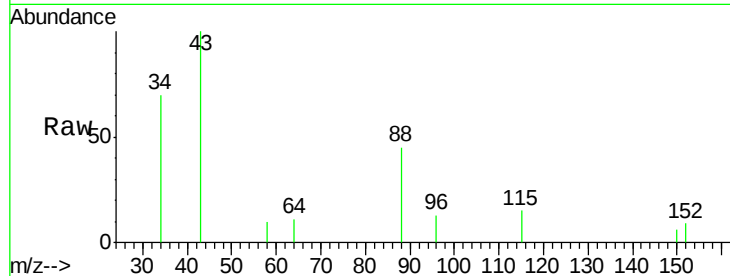
Tgt Ion: 88 Resp: 225

Ion Ratio Lower Upper

88 100

58 0.0 55.4 83.2#

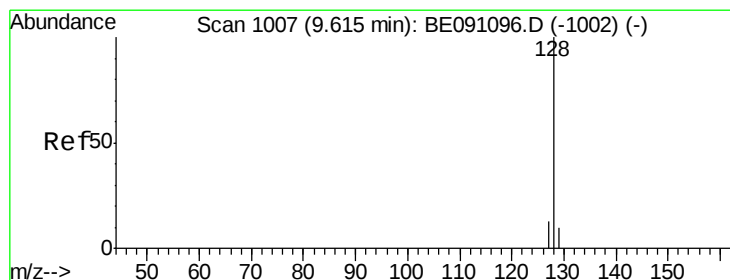
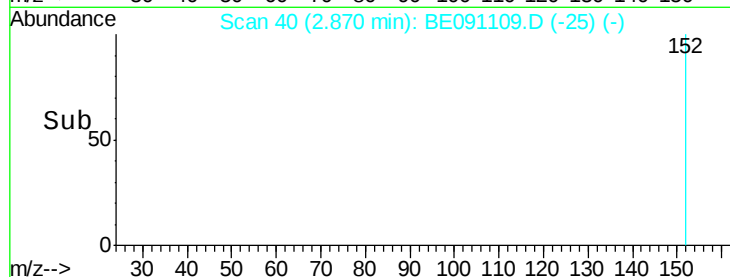
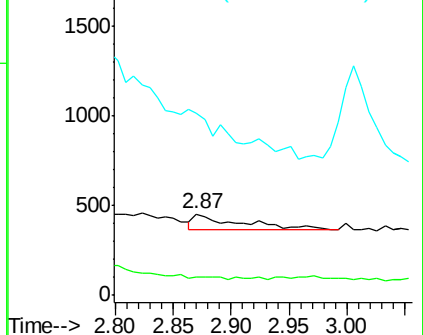
43 0.0 24.2 36.2#



Abundance Ion 88.00 (87.70 to 88.70): BE0

Ion 58.00 (57.70 to 58.70): BE0

Ion 43.00 (42.70 to 43.70): BE0



#5

Naphthalene

Concen: 0.05 ng/ul

RT: 9.62 min Scan# 1007

Delta R.T. 0.00 min

Lab File: BE091109.D

Acq: 10 Nov 2015 23:47

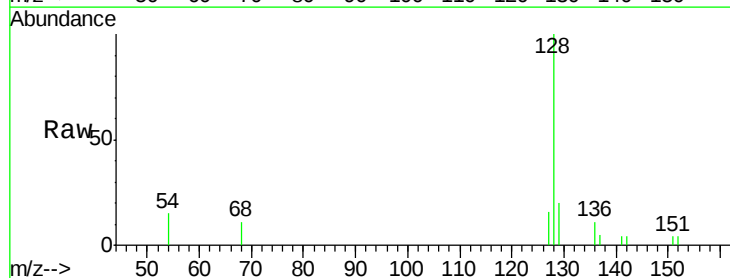
Tgt Ion: 128 Resp: 2644

Ion Ratio Lower Upper

128 100

129 20.2 9.8 14.8#

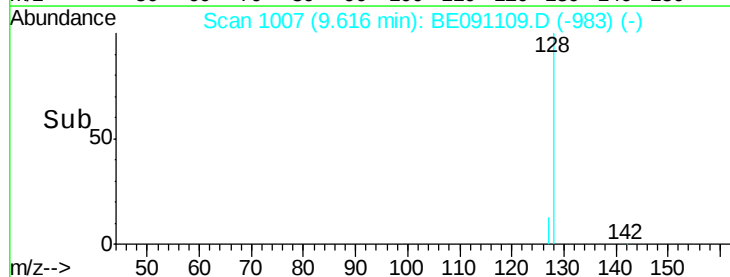
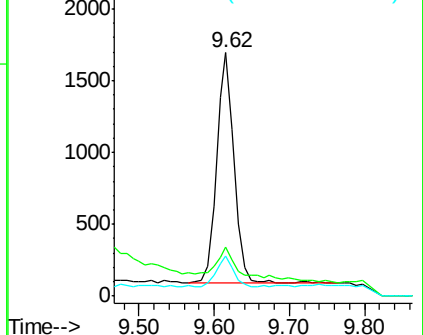
127 16.2 10.7 16.1#

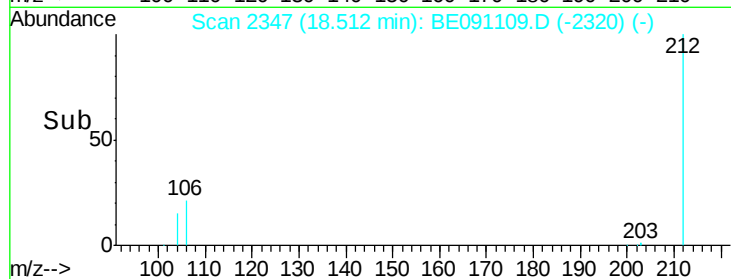
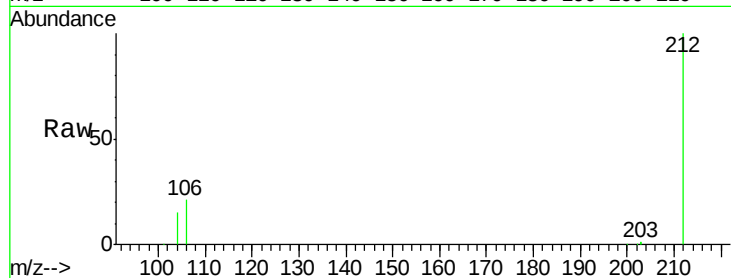
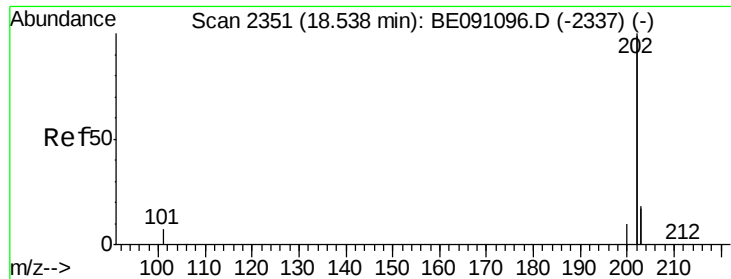


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E





#19

Pyrene

Concen: 0.03 ng/ul

RT: 18.51 min Scan# 2347

Delta R.T. -0.03 min

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Acq: 10 Nov 2015 23:47

Instrument :

BNA_E

ClientSampleId :

D9KR2MS

Tgt Ion: 202 Resp: 13385

Ion Ratio Lower Upper

202 100

200 1.9 18.0 27.0#

203 176.1 13.8 20.6#

