

Data Path : Z:\HPCHEM1\BNA E\DATA\BE111715\
 Data File : BE091207.D
 Acq On : 17 Nov 2015 16:54
 Operator : UM/NP
 Sample : G4309-25
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Nov 18 04:26:02 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 : Wed Nov 18 04:23:52 2015
 Response via : Initial Calibration

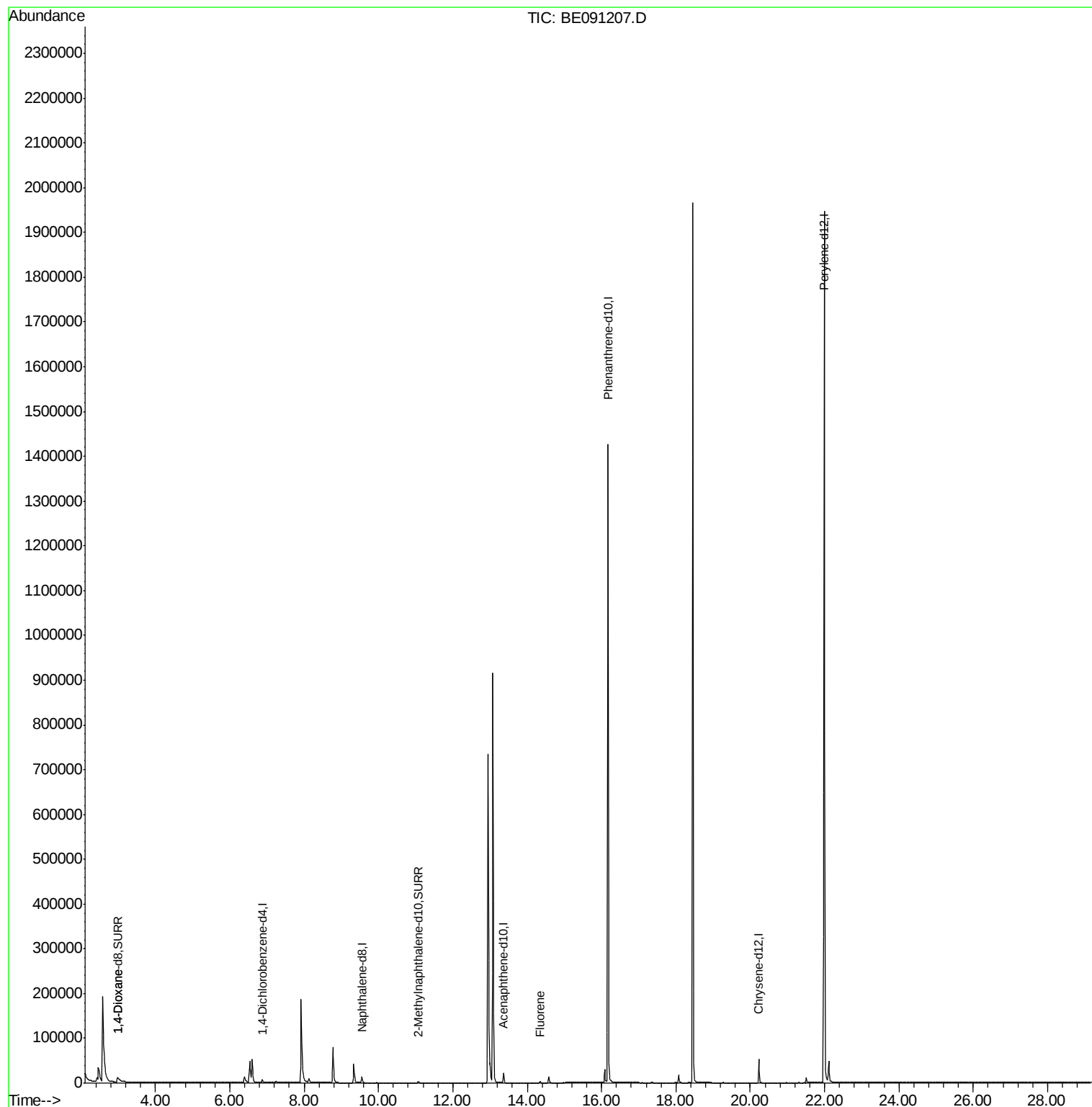
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	3289	0.40	ng/ul	-0.03
4) Naphthalene-d8	9.55	136	17889	0.40	ng/ul	-0.02
8) Acenaphthene-d10	13.36	164	11336	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.17	188	1659398	0.40	ng/ul	0.08
18) Chrysene-d12	20.23	240	50424	0.40	ng/ul	0.00
22) Perylene-d12	21.99	264	2007016	0.40	ng/ul	-0.12
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.98	96	18474	7.81	ng/uL	-0.03
6) 2-Methylnaphthalene-d10	11.07	152	6234	0.26	ng/ul	0.00
16) Fluoranthene-d10	18.08	212	20797	0.00	ng/ul	0.00
Target Compounds						
3) 1,4-Dioxane	3.00	88	127	0.05	ng/ul#	24
11) Fluorene	14.35	166	2850	0.06	ng/ul#	10

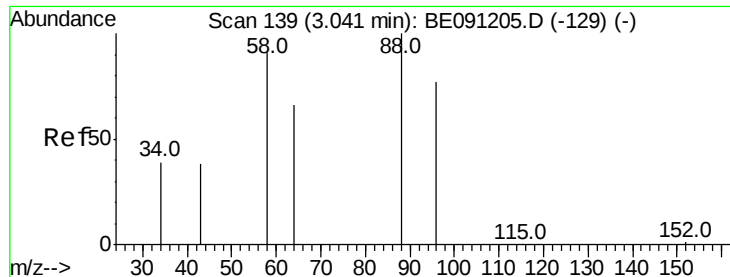
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

1,4-Dioxane

Concen: 0.05 ng/ul

RT: 3.00 min Scan# 133

Delta R.T. -0.04 min

Lab File: BE091207.D

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Instrument :

BNA_E

ClientSampleId :

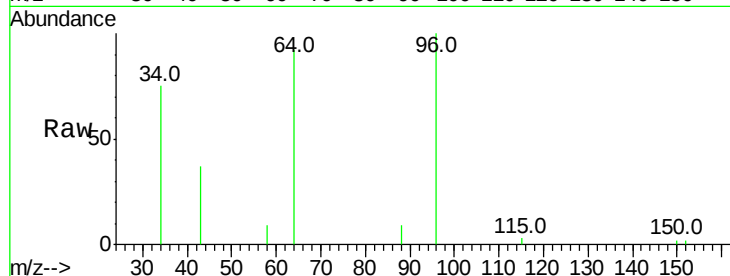
Tot Ion: 88 Resp: 127

Ion Ratio Lower Upper

88 100

58 0.0 55.4 83.2#

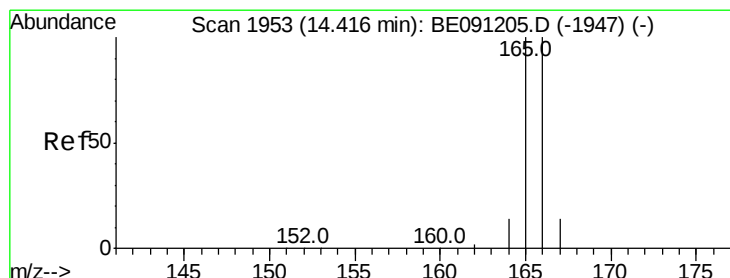
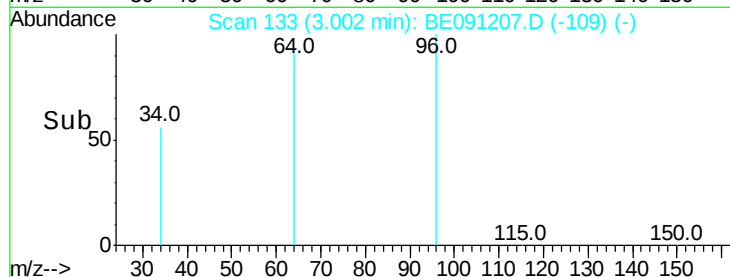
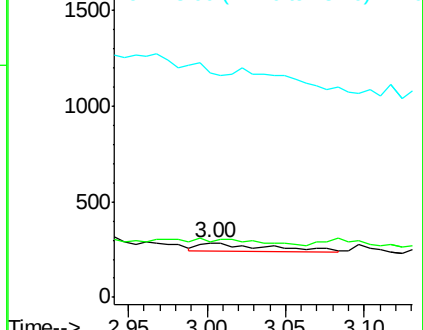
43 0.0 24.2 36.2#



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



#11

Fluorene

Concen: 0.06 ng/ul

RT: 14.35 min Scan# 1944

Delta R.T. -0.07 min

Lab File: BE091207.D

Acq: 17 Nov 2015 16:54

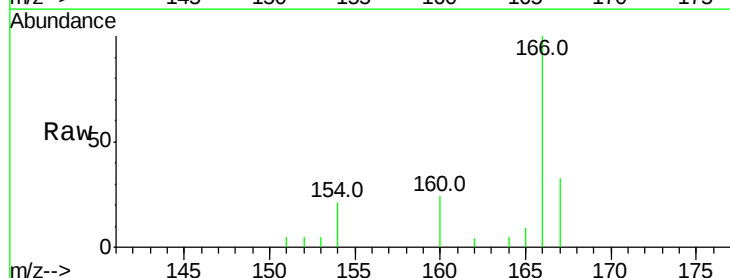
Tgt Ion: 166 Resp: 2850

Ion Ratio Lower Upper

166 100

165 9.0 87.6 131.4#

167 32.5 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

