

Data Path : Z:\HPCHEM1\BNA E\DATA\BE111315\
 Data File : BE091160.D
 Acq On : 14 Nov 2015 2:47
 Operator : UM/NP
 Sample : G4342-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 D9KQ6

Quant Time: Nov 14 05:47:43 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 : Sat Nov 14 03:28:24 2015
 Response via : Initial Calibration

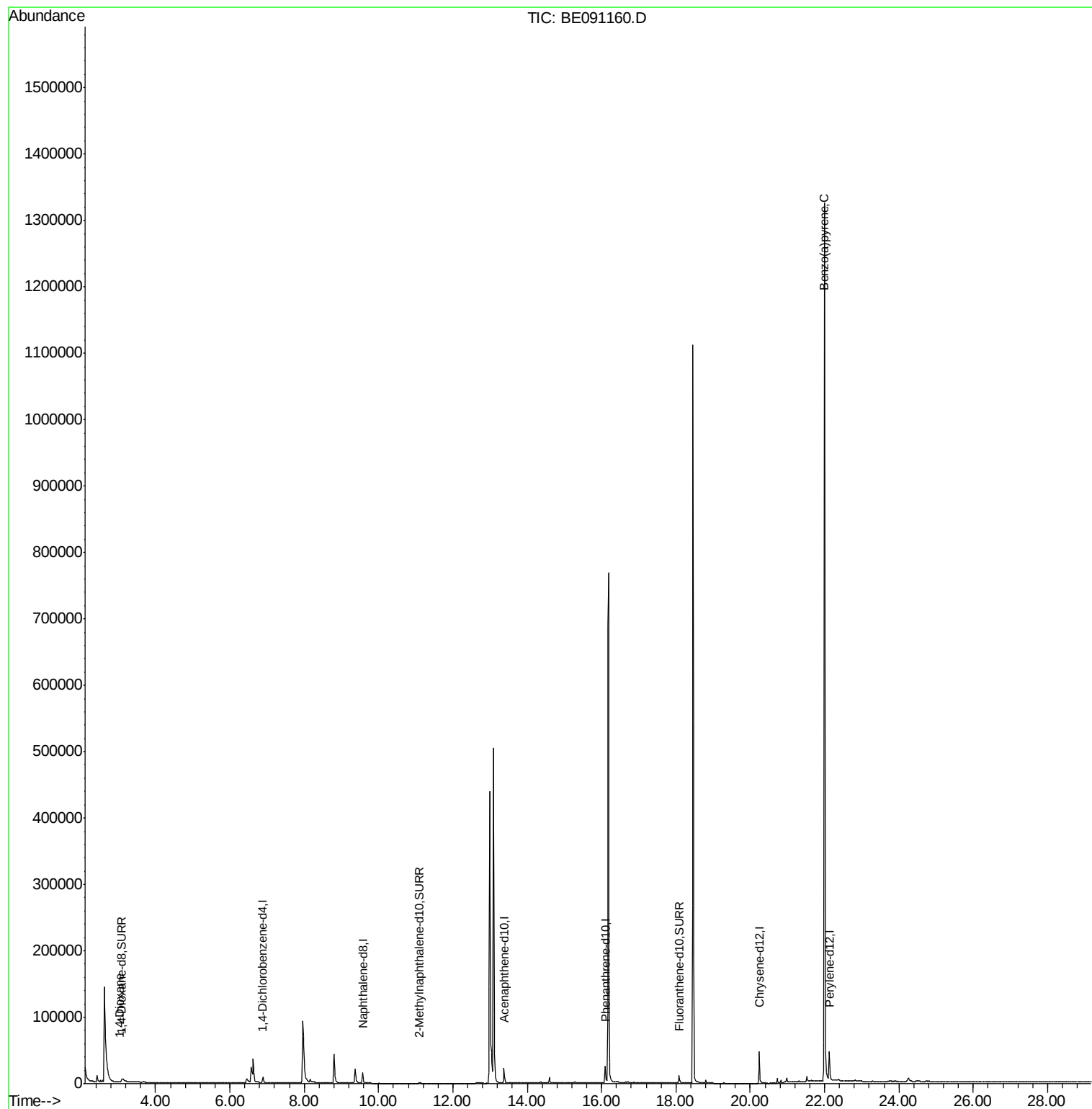
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	4380	0.40	ng/ul	-0.07
4) Naphthalene-d8	9.57	136	21175	0.40	ng/ul	-0.04
8) Acenaphthene-d10	13.38	164	12750	0.40	ng/ul	-0.02
12) Phenanthrene-d10	16.10	188	31397	0.40	ng/ul	-0.01
18) Chrysene-d12	20.24	240	47763	0.40	ng/ul	0.00
22) Perylene-d12	22.13	264	56435	0.40	ng/ul	-0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.09	96	13160	4.18	ng/uL	-0.06
6) 2-Methylnaphthalene-d10	11.10	152	3551	0.12	ng/ul	-0.02
16) Fluoranthene-d10	18.08	212	12428	0.14	ng/ul	-0.01
Target Compounds						
3) 1,4-Dioxane	3.05	88	153	0.04	ng/ul#	24
25) Benzo(a)pyrene	22.00	252	5304	0.03	ng/ul#	16

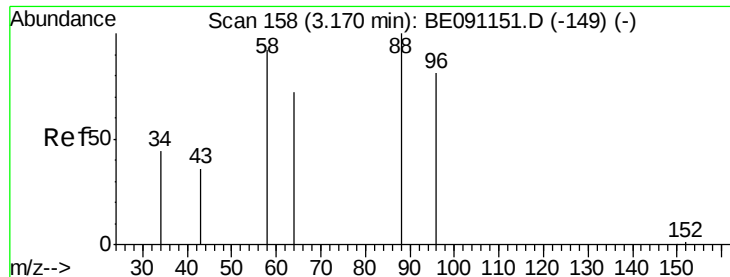
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

1,4-Dioxane

Concen: 0.04 ng/ul

RT: 3.05 min Scan# 140

Delta R.T. -0.12 min

Lab File: BE091160.D

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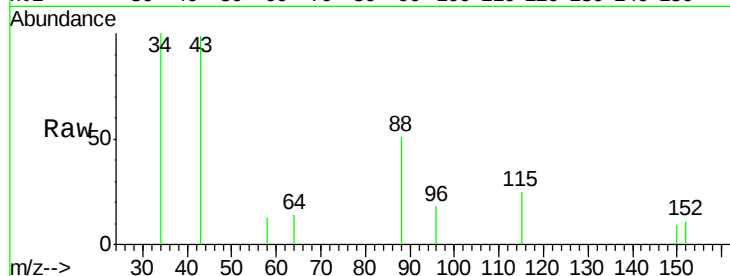
Tot Ion: 88 Resp: 153

Ion Ratio Lower Upper

88 100

58 0.0 55.4 83.2#

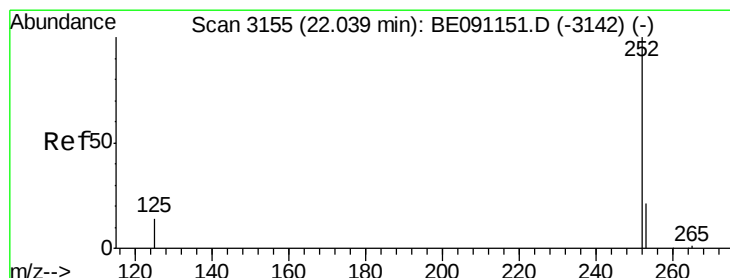
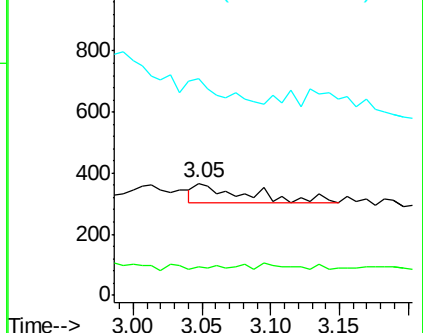
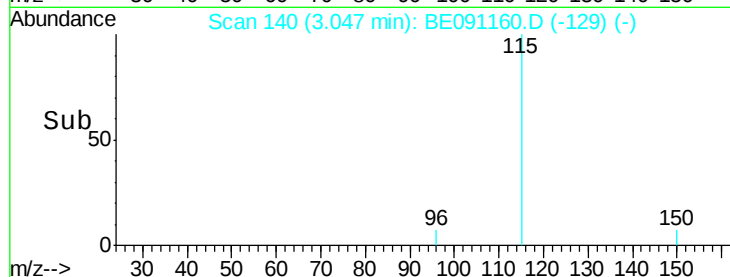
43 0.0 24.2 36.2#



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



#25

Benzo(a)pyrene

Concen: 0.03 ng/ul

RT: 22.00 min Scan# 3146

Delta R.T. -0.04 min

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Acq: 14 Nov 2015 2:47

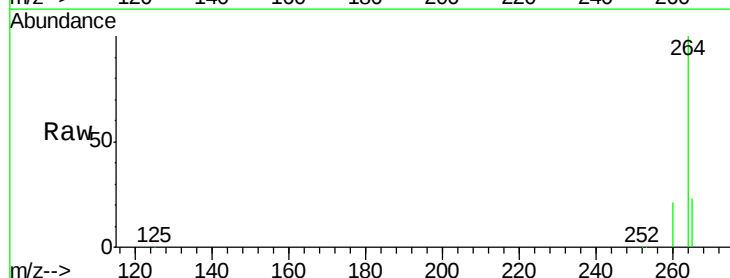
Tgt Ion: 252 Resp: 5304

Ion Ratio Lower Upper

252 100

253 60.4 21.8 32.8#

125 69.4 14.5 21.7#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

