

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE111115\
 Data File : BE091128.D
 Acq On : 12 Nov 2015 1:12
 Operator : UM/NP
 Sample : G4322-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A4HS3

Quant Time: Nov 13 15:21:14 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

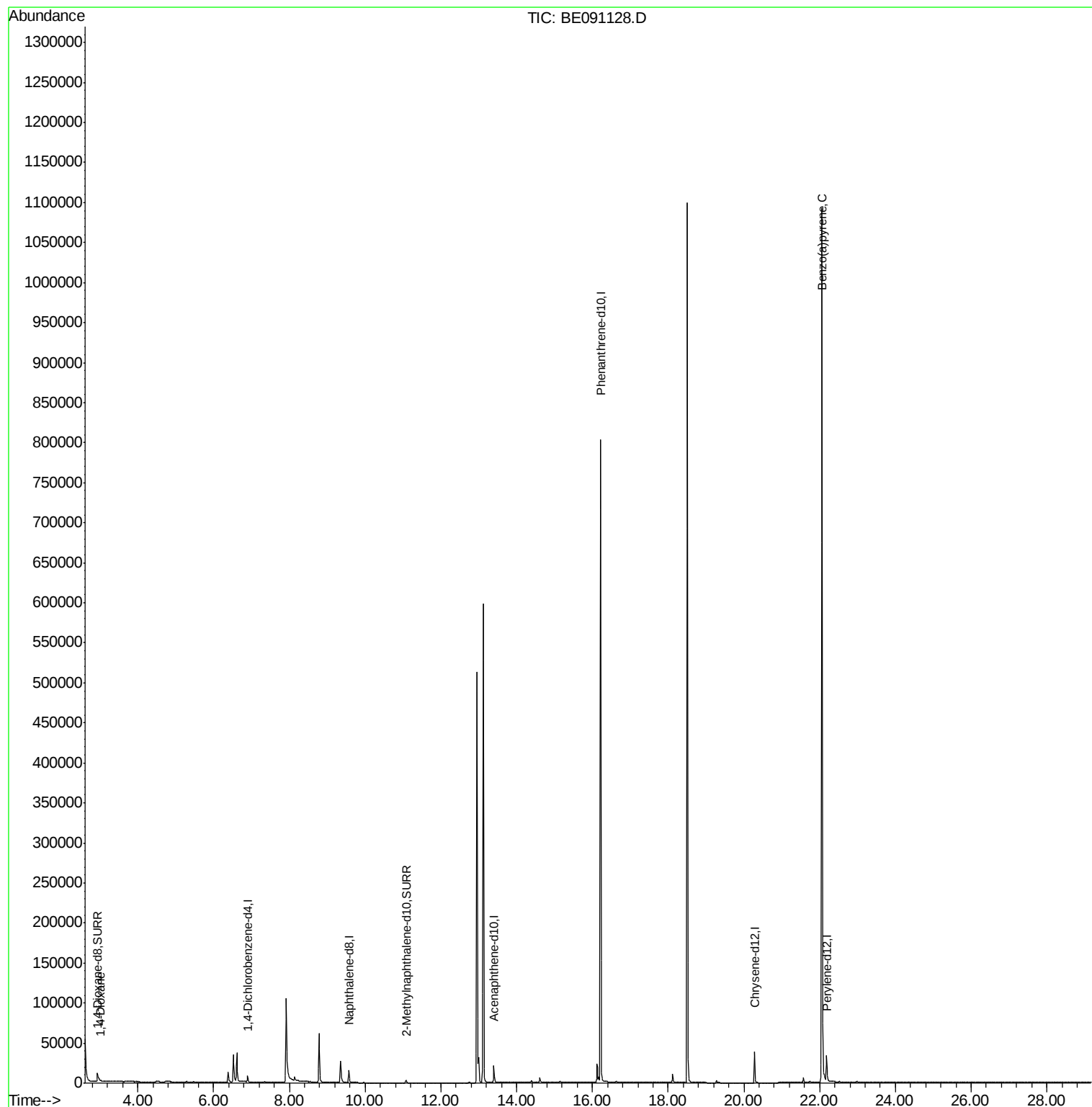
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	3397	0.40	ng/ul	0.00
4) Naphthalene-d8	9.57	136	19197	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.40	164	10705	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.22	188	970887	0.40	ng/ul	0.08
18) Chrysene-d12	20.28	240	33998	0.40	ng/ul	0.00
22) Perylene-d12	22.19	264	40741	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.93	96	12289	5.03	ng/uL	-0.02
6) 2-Methylnaphthalene-d10	11.08	152	3780	0.14	ng/ul	0.00
16) Fluoranthene-d10	18.12	212	10718	0.00	ng/ul	0.00
Target Compounds						
3) 1,4-Dioxane	3.01	88	182	0.07	ng/ul#	1
25) Benzo(a)pyrene	22.06	252	3984	0.03	ng/ul#	76

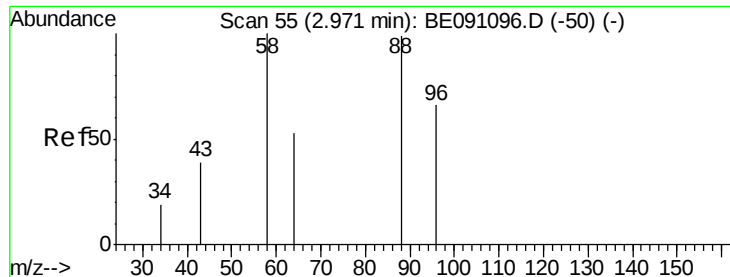
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

1,4-Dioxane

Concen: 0.07 ng/ul

RT: 3.01 min Scan# 61

Delta R.T. 0.04 min

Lab File: BE091128.D

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Instrument :

BNA_E

ClientSampleId :

A4HS3

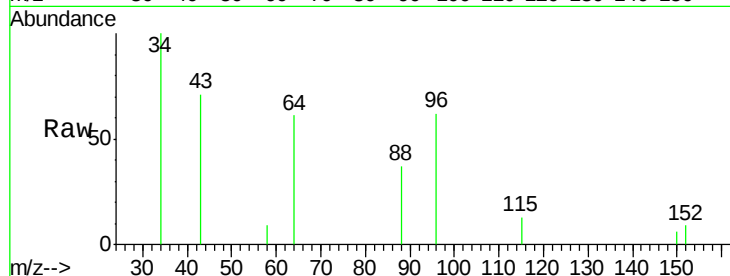
Tgt Ion: 88 Resp: 182

Ion Ratio Lower Upper

88 100

58 0.0 55.4 83.2#

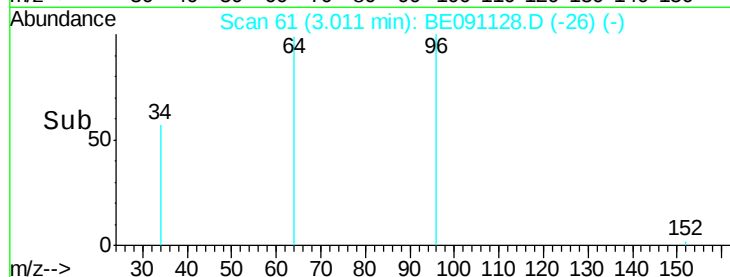
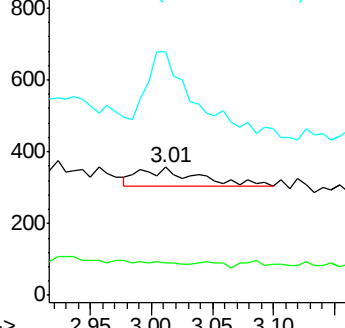
43 403.8 24.2 36.2#



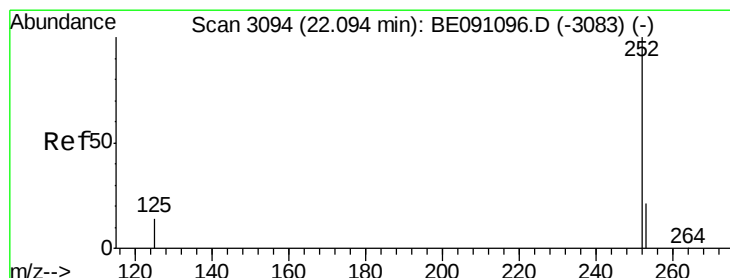
Abundance Ion 88.00 (87.70 to 88.70): BE0

Ion 58.00 (57.70 to 58.70): BE0

Ion 43.00 (42.70 to 43.70): BE0



Time-->



#25

Benzo(a)pyrene

Concen: 0.03 ng/ul

RT: 22.06 min Scan# 3086

Delta R.T. -0.03 min

Lab File: BE091128.D

Acq: 12 Nov 2015 1:12

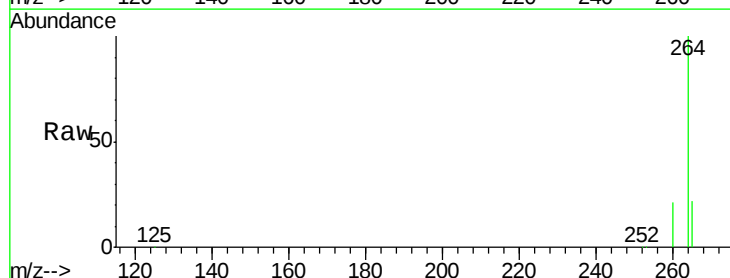
Tgt Ion: 252 Resp: 3984

Ion Ratio Lower Upper

252 100

253 37.1 21.8 32.8#

125 31.8 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

