

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030415\
 Data File : BM000654.D
 Acq On : 04 Mar 2015 20:09
 Operator : TP/IZ
 Sample : MDL-02-S
 Misc : MDL-SOIL-0.8PPM
 ALS Vial : 18 Sample Multiplier: 1

Quant Time: Mar 09 12:36:17 2015

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-SIM-BM030315.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Mar 09 11:56:18 2015

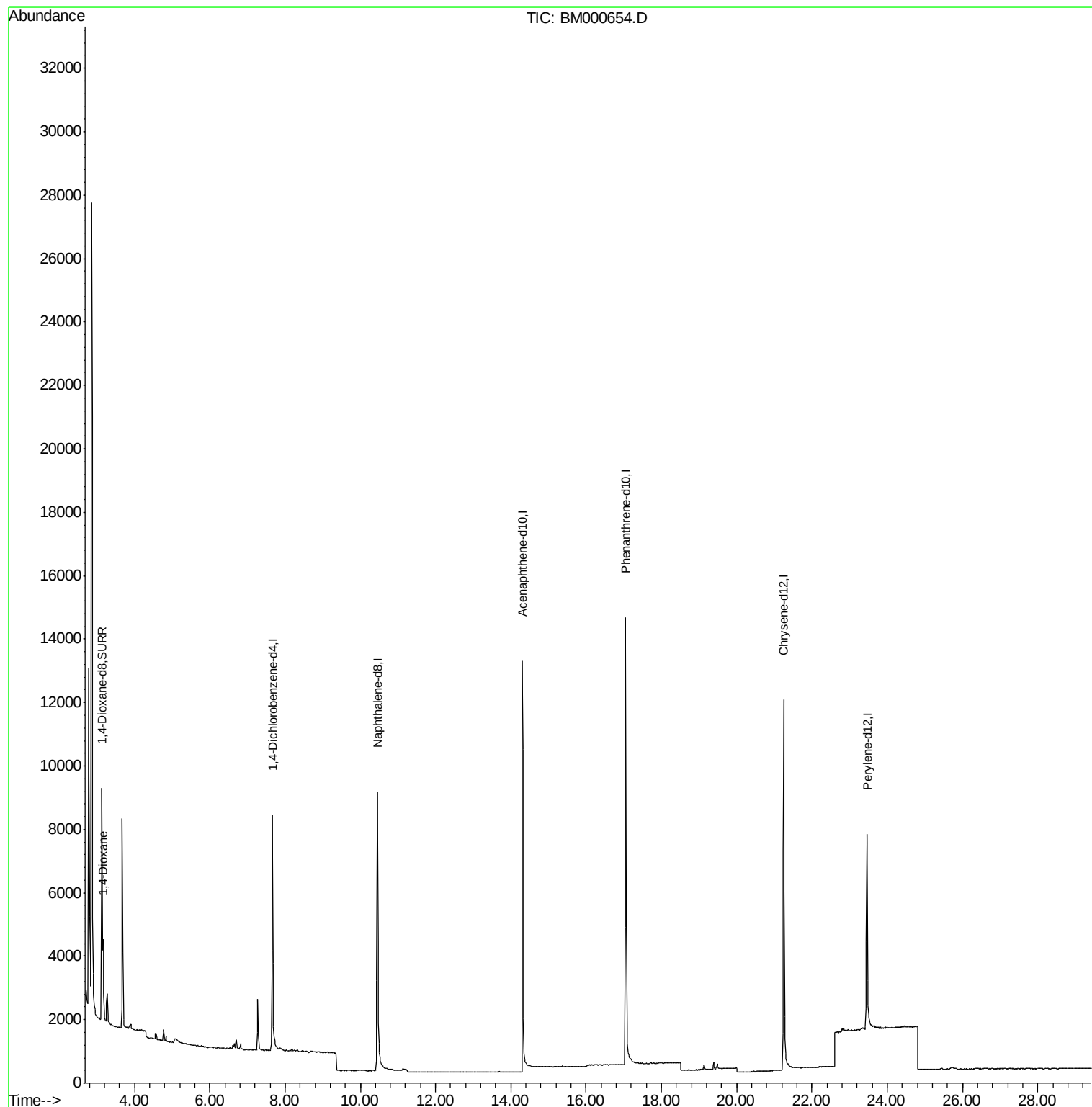
Response via : Initial Calibration

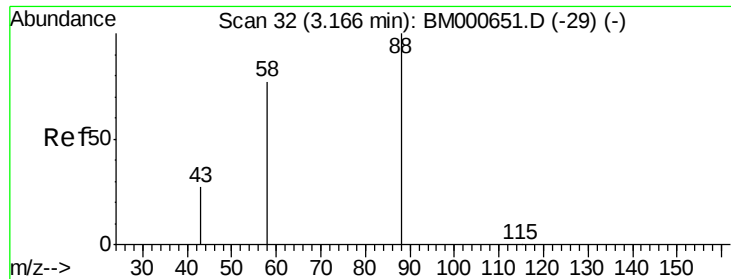
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	4699	0.40	ng/ul	0.00
4) Naphthalene-d8	10.46	136	16860	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.30	164	9457	0.40	ng/ul	-0.01
12) Phenanthrene-d10	17.06	188	19806	0.40	ng/ul	0.00
18) Chrysene-d12	21.25	240	13373	0.40	ng/ul	0.00
22) Perylene-d12	23.46	264	10234	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.14	96	6077	1.77	ng/uL	0.00
6) 2-Methylnaphthalene-d10	0.00	152	0d	0.00	ng/ul	
16) Fluoranthene-d10	0.00	212	0d	0.00	ng/ul	
Target Compounds						
3) 1,4-Dioxane	3.17	88	2091	0.48	ng/ul	Qvalue 97

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

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Response via : Initial Calibration





#3

1,4-Dioxane

Concen: 0.48 ng/ul

RT: 3.17 min Scan# 32

Delta R.T. 0.00 min

Lab File: BM000654.D

Acq: 04 Mar 2015 20:09

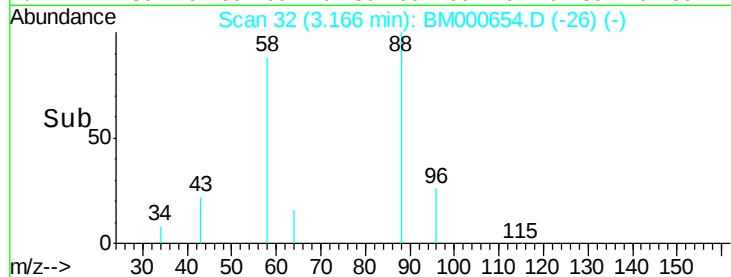
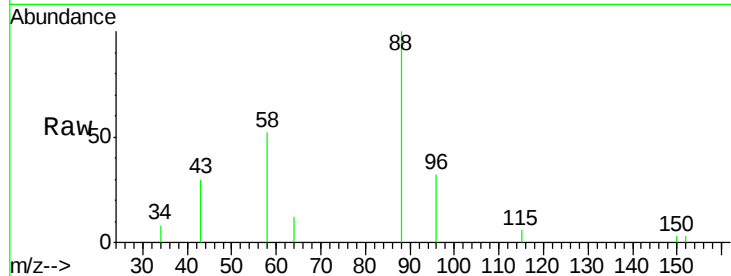
Tgt Ion: 88 Resp: 2091

Ion Ratio Lower Upper

88 100

58 67.0 55.4 83.2

43 28.7 24.2 36.2



Abundance Ion 88.00 (87.70 to 88.70): BM000654.D (-26) (-)

Ion 58.00 (57.70 to 58.70): BM000654.D (-26) (-)

Ion 43.00 (42.70 to 43.70): BM000654.D (-26) (-)

