Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111015\
Data File : BM003082.D
Acq On : 10 Nov 2015 18:14
Operator : UM/IZ
Sample : G4263-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : YA281

Quant Time: Nov 13 10:45:33 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-1,4-DIO SIM-BM110915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 10 02:32:24 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	7497	0.40	ng/ul	0.00
4) Naphthalene-d8	10.55	136	32611	0.40	ng/ul	0.00
5) Acenaphthene-d10	14.39	164	15809	0.40	ng/ul	-0.02
6) Phenanthrene-d10	17.13	188	34308	0.40	ng/ul	-0.02
7) Chrysene-d12	21.34	240	32859	0.40	ng/ul	0.00
8) Perylene-d12	23.60	264	24190	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.21	96	9334	1.28	ng/uL	-0.02
Target Compounds						Qvalue
3) 1,4-Dioxane	3.24	88	2368	0.27	ng/ul	96

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

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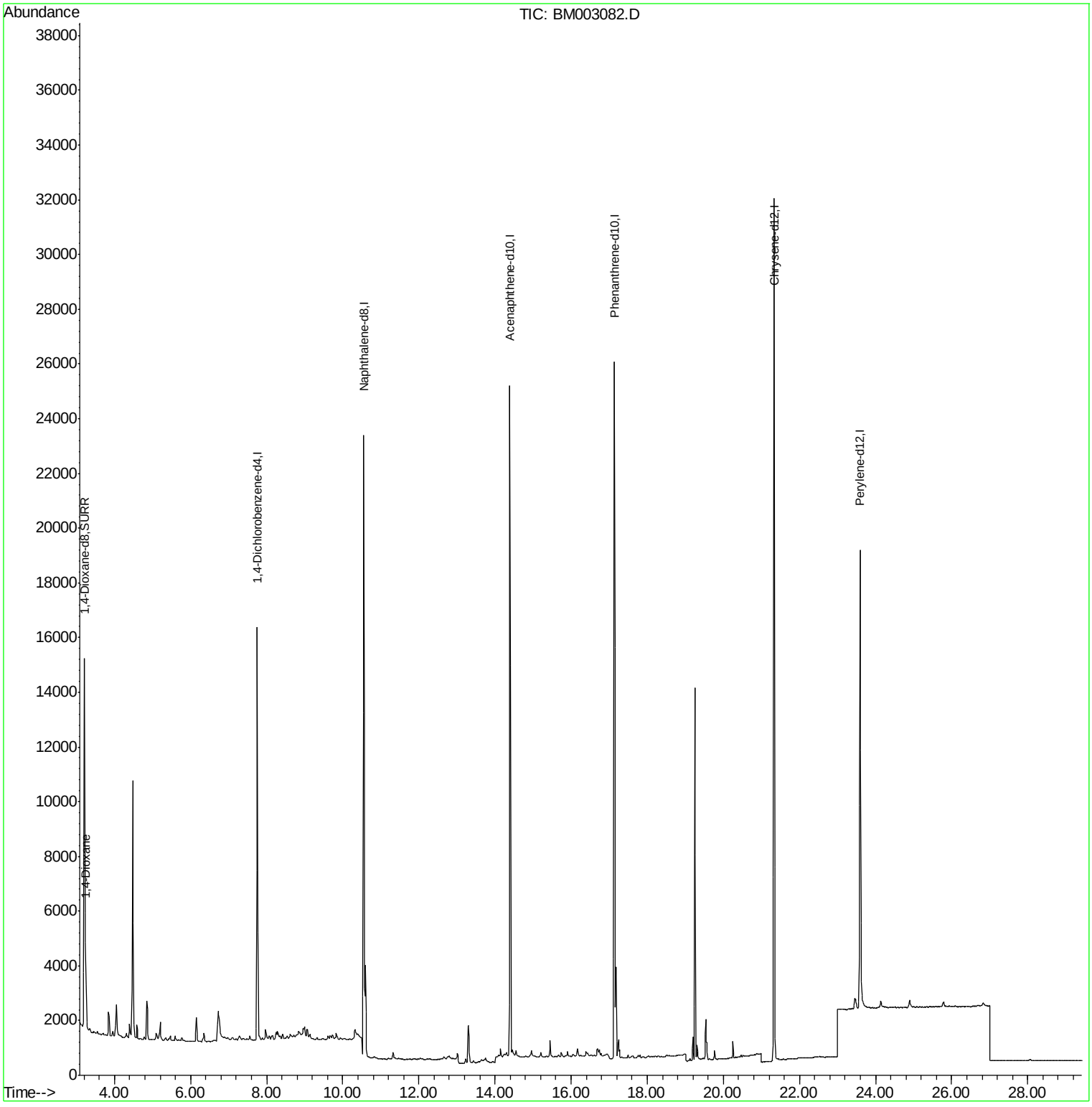

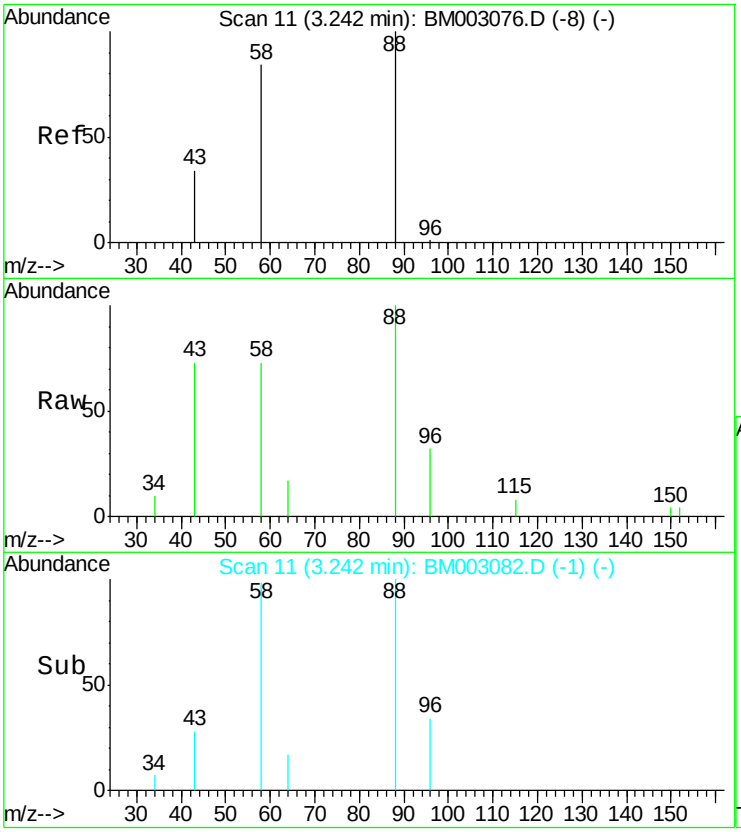

#3
1,4-Dioxane
Concen: 0.27 ng/ul
RT: 3.24 min Scan# 11
Delta R.T. -0.02 min
Lab File: BM003082.D
Acq: 10 Nov 2015 18:14

Instrument :
BNA_M
ClientSampleId :
YA281

Tgt Ion: 88 Resp: 2368

Ion	Ratio	Lower	Upper
88	100		
58	64.7	54.8	82.2
43	30.0	22.6	33.8