Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM091115\
Data File : BM002692.D
Acq On : 11 Sep 2015 21:39
Operator : UM/IZ
Sample : MDL-02-S
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Sep 12 02:24:05 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM90315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 12 01:57:16 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.78	152	7196	0.40	ng/ul	0.00
4) Naphthalene-d8	11.64	136	26962	0.40	ng/ul	0.00
8) Acenaphthene-d10	15.36	164	11772	0.40	ng/ul	0.00
12) Phenanthrene-d10	18.06	188	22587	0.40	ng/ul	0.00
18) Chrysene-d12	22.16	240	19876	0.40	ng/ul	0.00
22) Perylene-d12	24.77	264	19465	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
6) 2-Methylnaphthalene-d10	13.17	152	12075	0.33	ng/ul	0.00
16) Fluoranthene-d10	20.03	212	17370	0.34	ng/ul	0.00
Target Compounds						Qvalue
13) Pentachlorophenol	17.74	266	231	0.11	ng/ul	94

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

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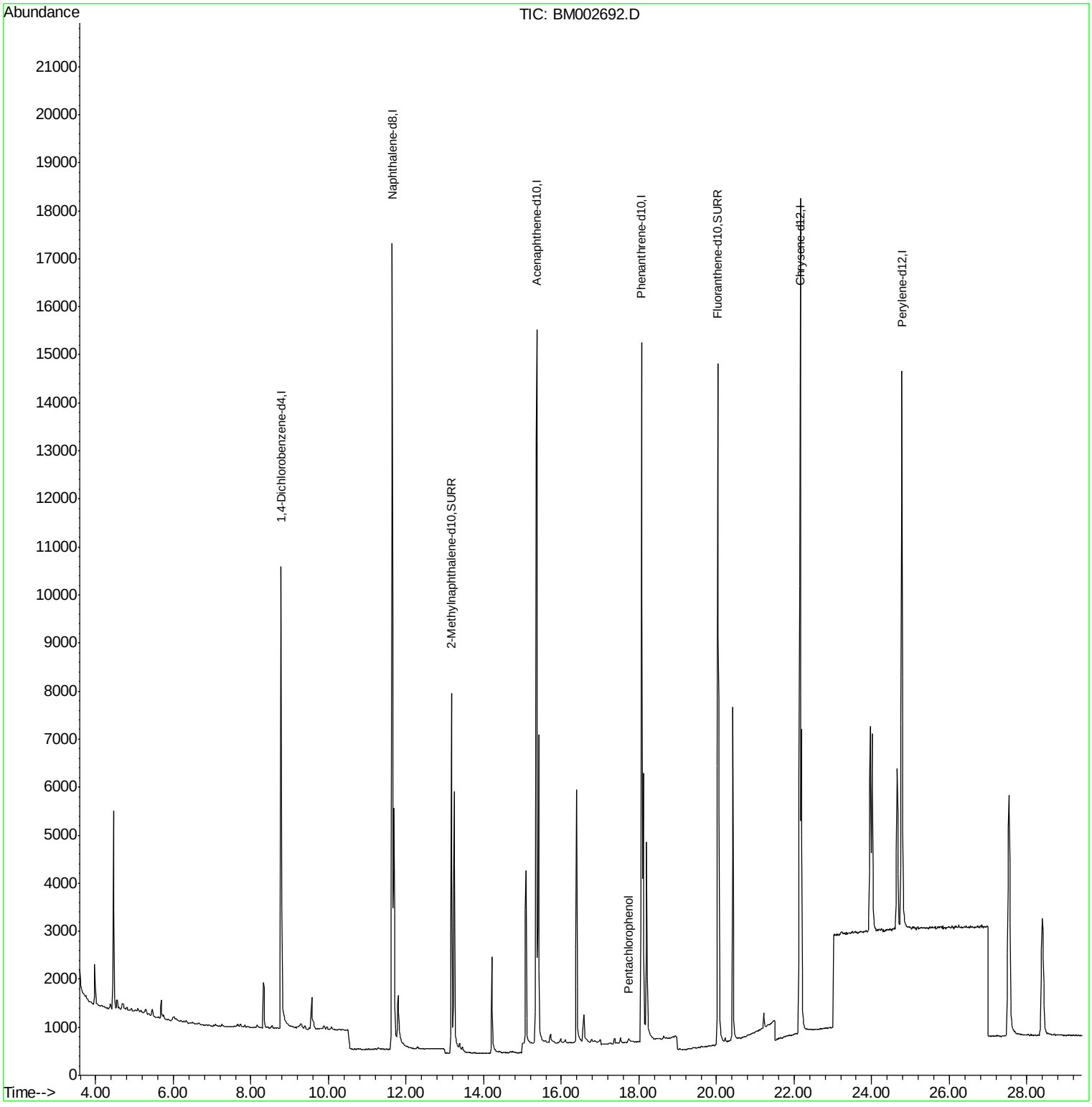

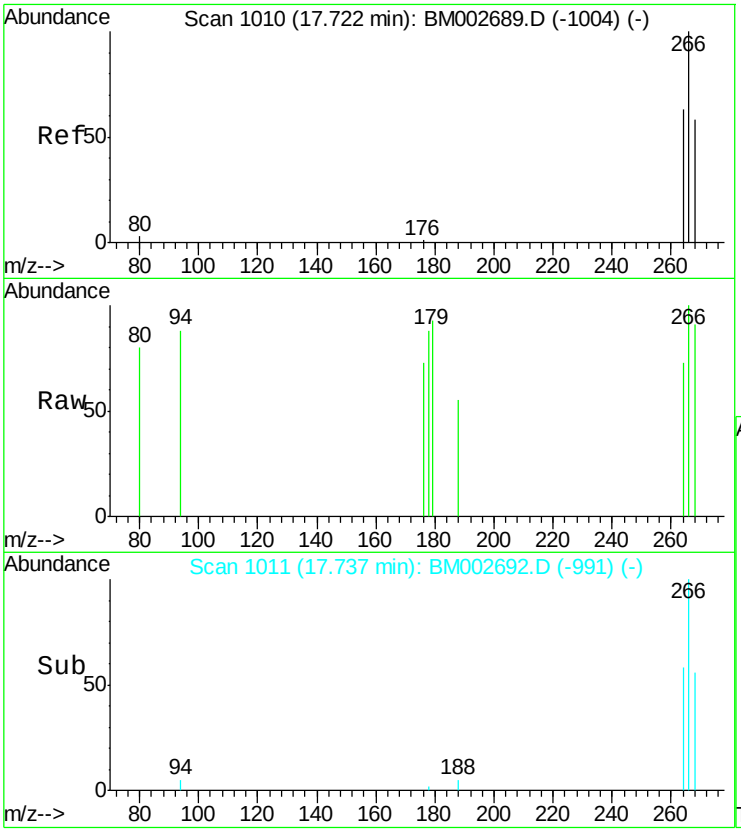

#13
Pentachlorophenol
Concen: 0.11 ng/ul
RT: 17.74 min Scan# 1011
Delta R.T. 0.02 min
Lab File: BM002692.D
Acq: 11 Sep 2015 21:39

Tgt Ion:266 Resp: 231

Ion	Ratio	Lower	Upper
266	100		
264	60.6	53.5	80.3
268	64.9	54.2	81.2