

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060217\
 Data File : BM010387.D
 Acq On : 02 Jun 2017 15:01
 Operator : SJ/MA
 Sample : I3163-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHSE6

Manual Integrations
 APPROVED

mohammad
 6/5/2017 11:38:08 AM

Quant Time: Jun 02 18:29:45 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM053017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 02 17:41:09 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	754	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.72	136	2219	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.55	164	1313	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	2732	0.40	ng/ul	0.00
16) Chrysene-d12	21.46	240	2713	0.40	ng/ul	0.00
20) Perylene-d12	23.81	264	2760m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.30	152	824	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.31	212	2010	0.28	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.33	178	405	0.046	ng/ul#	Qvalue 66

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

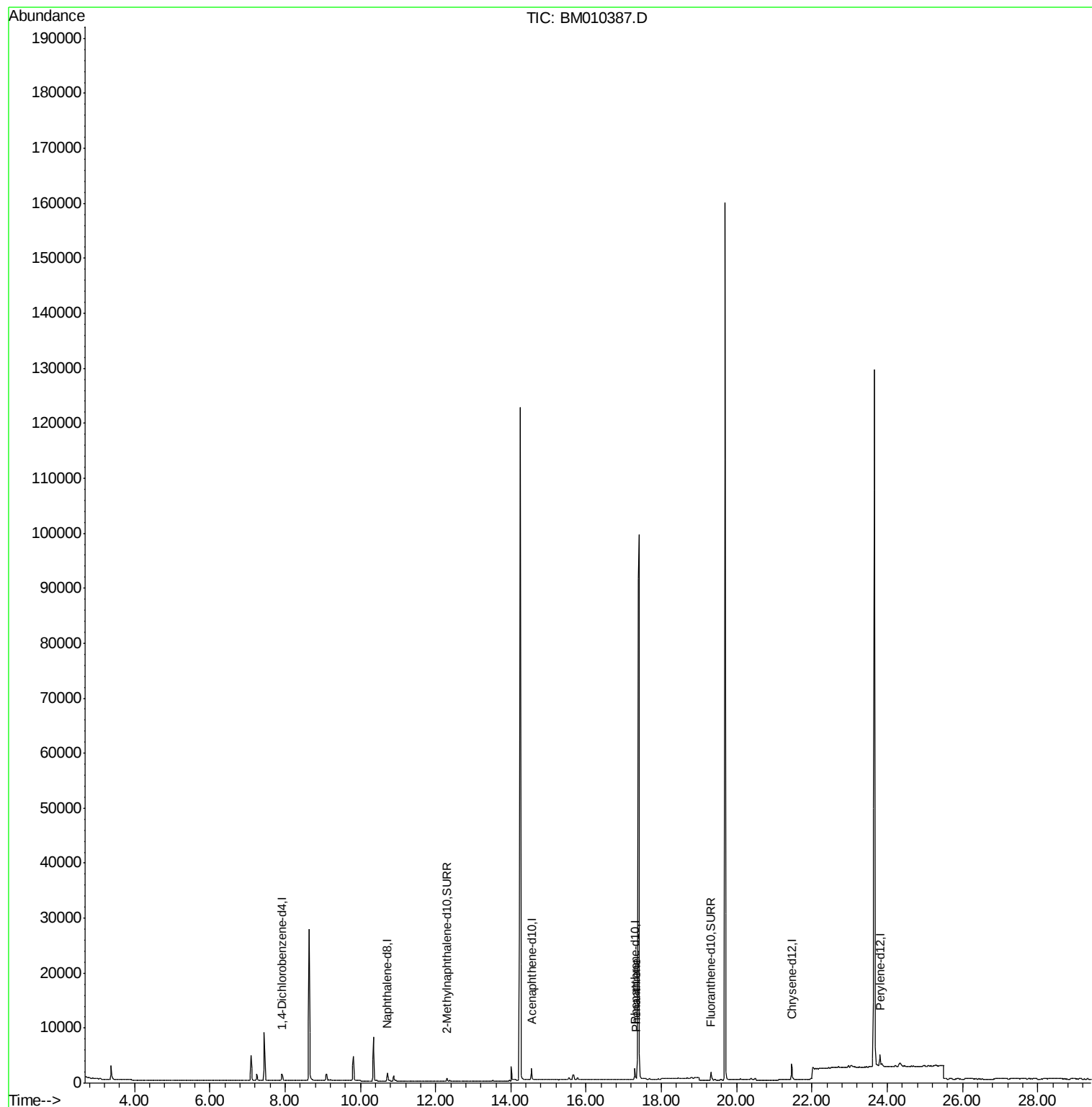
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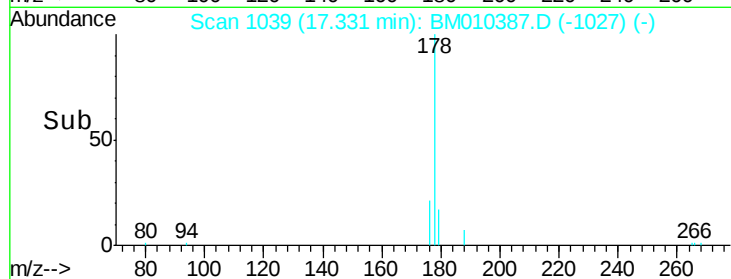
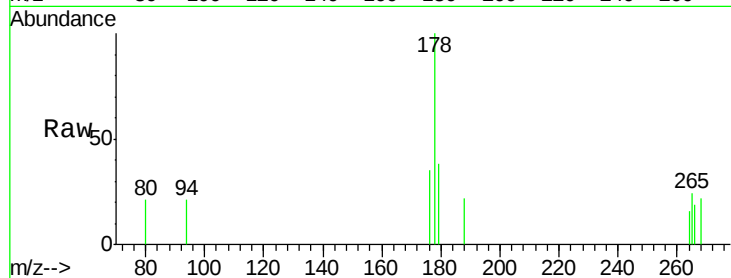
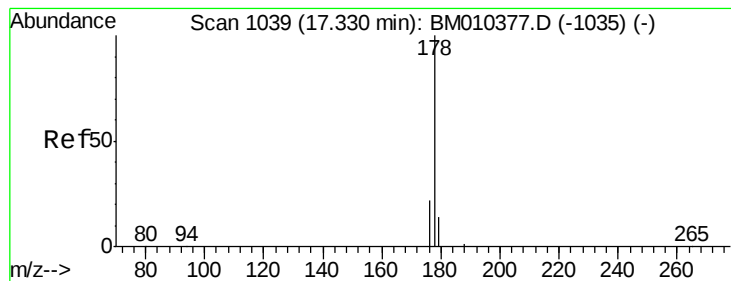
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#12

Phenanthrene

Concen: 0.046 ng/ul

RT: 17.33 min Scan# 1039

Delta R.T. 0.00 min

Lab File: BM010387.D

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Tgt Ion:	178	Resp:	405
Ion Ratio	Lower	Upper	
178	100		
176	35.0	18.4	27.6#
179	37.6	13.6	20.4#

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