

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121016\
 Data File : BM008232.D
 Acq On : 10 Dec 2016 15:04
 Operator : UM/SJ
 Sample : H5905-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA814

Manual Integrations
 APPROVED

UMANGI
 12/12/2016 6:50:20 PM

Quant Time: Dec 12 03:30:53 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 12 02:45:24 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	610	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	1960	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.33	164	1118	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	2008m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.28	240	1955	0.40	ng/ul	0.00
20) Perylene-d12	23.51	264	2048	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.07	152	875	0.32	ng/ul	-0.01
14) Fluoranthene-d10	19.12	212	1786m	0.31	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.11	178	172	0.03	ng/ul#	Ovalue 41

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

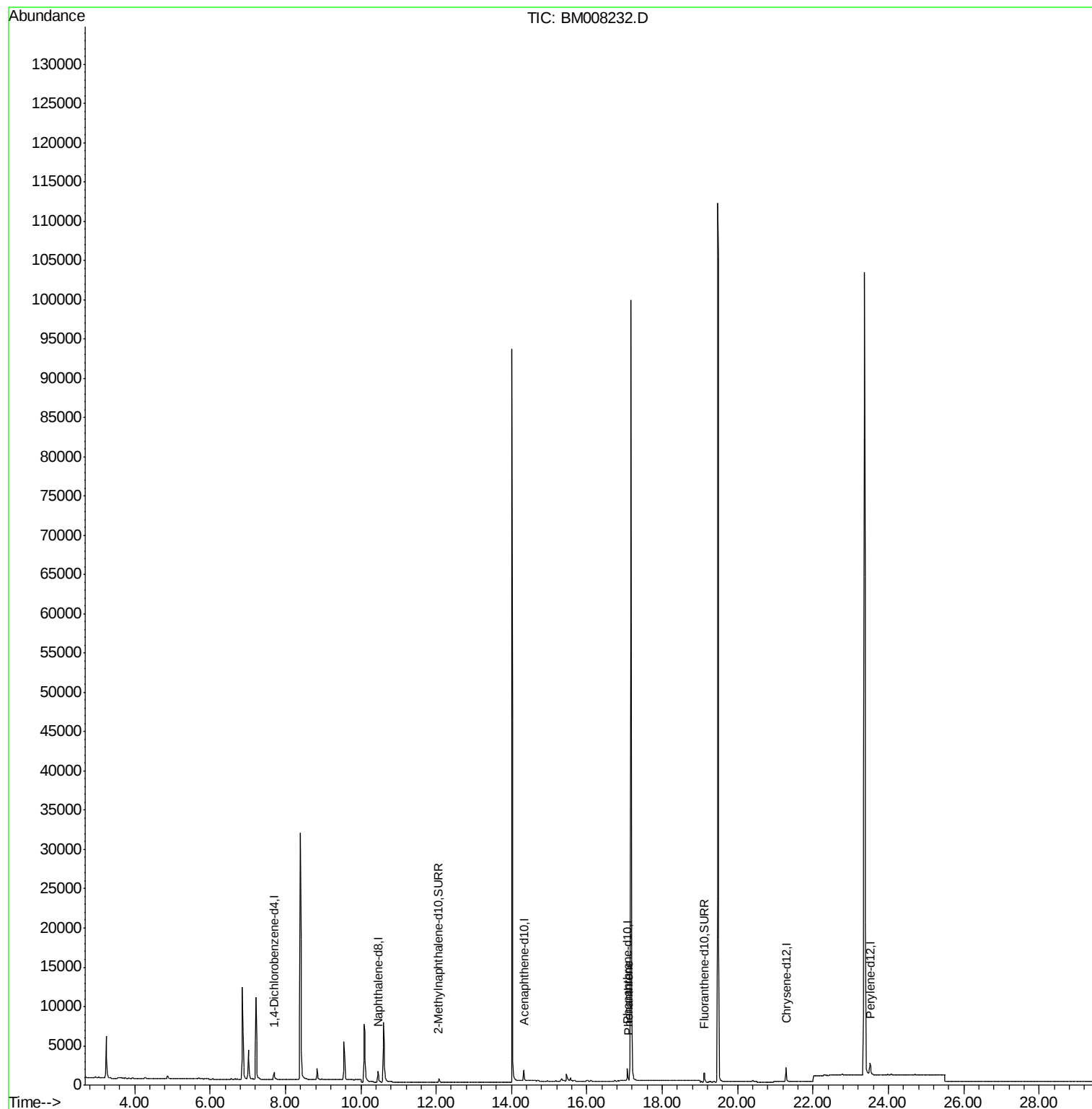
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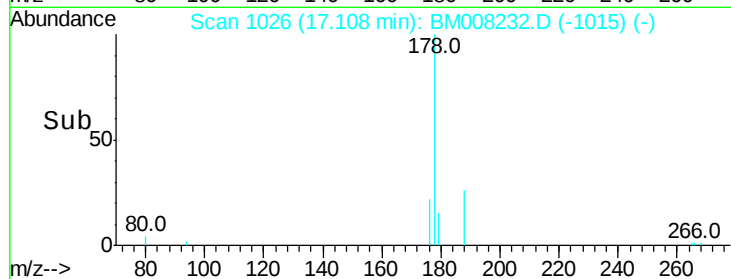
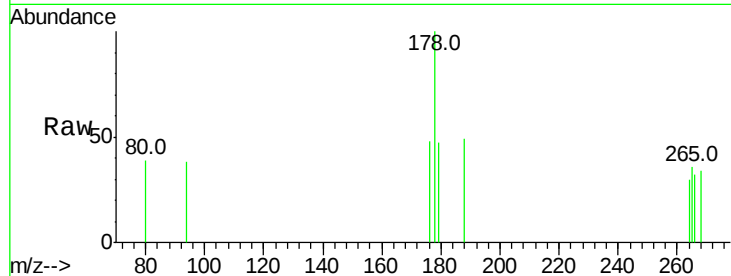
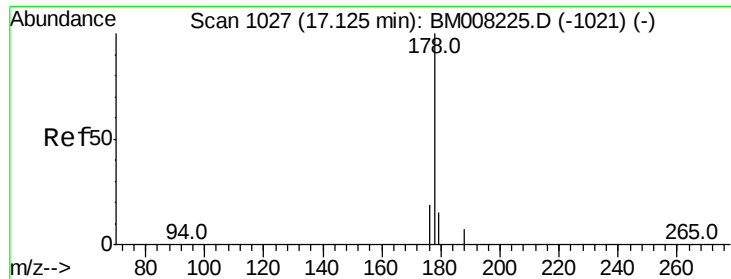
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#12

Phenanthrene

Concen: 0.03 ng/ul

RT: 17.11 min Scan# 1026

Delta R.T. -0.02 min

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Tot Ion:	178	Resp:	172
Ion Ratio	Lower	Upper	
178	100		
176	47.8	18.4	27.6#
179	47.1	13.6	20.4#

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