

Quantitation Report (QT Reviewed)

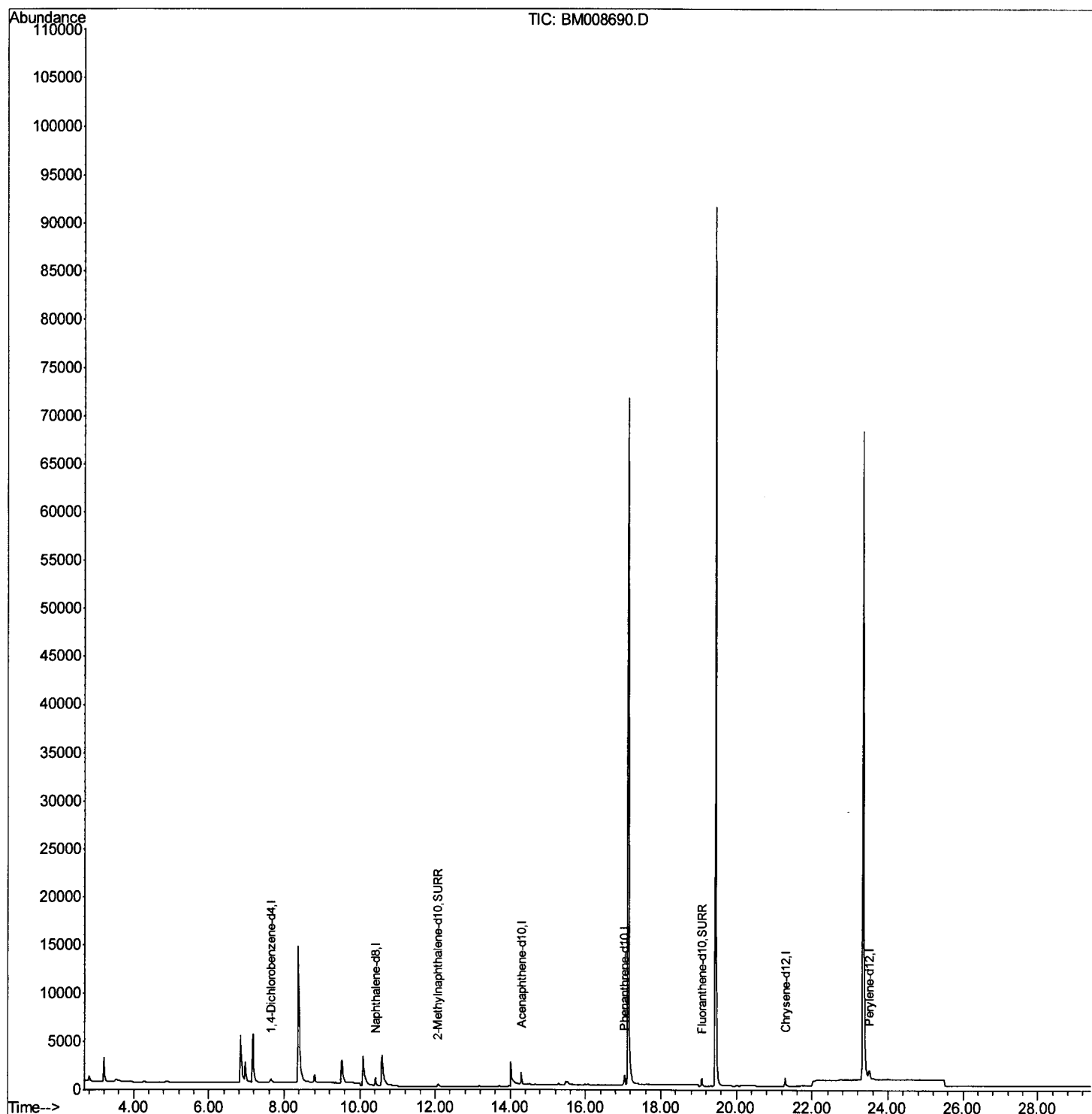
Data Path : Z:\HPCHEM1\BNA_M\Data\BM122816\
 Data File : BM008690.D
 Acq On : 28 Dec 2016 12:53
 Operator : UM/SJ
 Sample : H6067-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA7F8

Manual Integrations
 APPROVED

mohammad
 12/30/2016 8:53:01 AM

Quant Time: Dec 28 15:26:49 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 28 15:22:25 2016
 Response via : Initial Calibration



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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	327	0.40	ng/ul	-0.15
2) Naphthalene-d8	10.43	136	1212	0.40	ng/ul	-0.11
6) Acenaphthene-d10	14.28	164	759	0.40	ng/ul	-0.05
10) Phenanthrene-d10	17.04	188	1449m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.28	240	1438	0.40	ng/ul	0.00
20) Perylene-d12	23.50	264	1971	0.40	ng/ul	-0.01

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.07	152	560	0.30	ng/ul	-0.07
14) Fluoranthene-d10	19.10	212	1364	0.34	ng/ul	-0.02

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

3.5
12/30/16

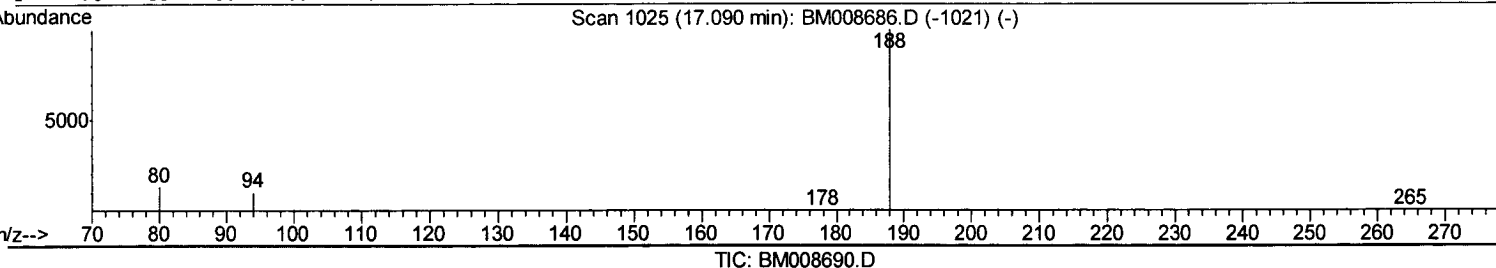
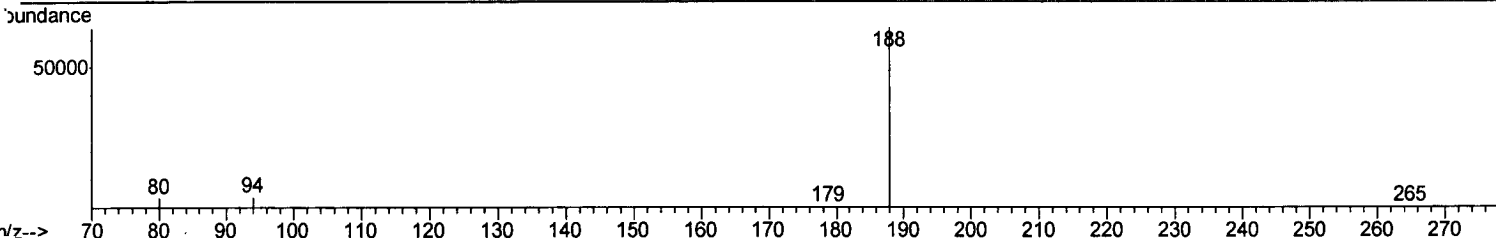
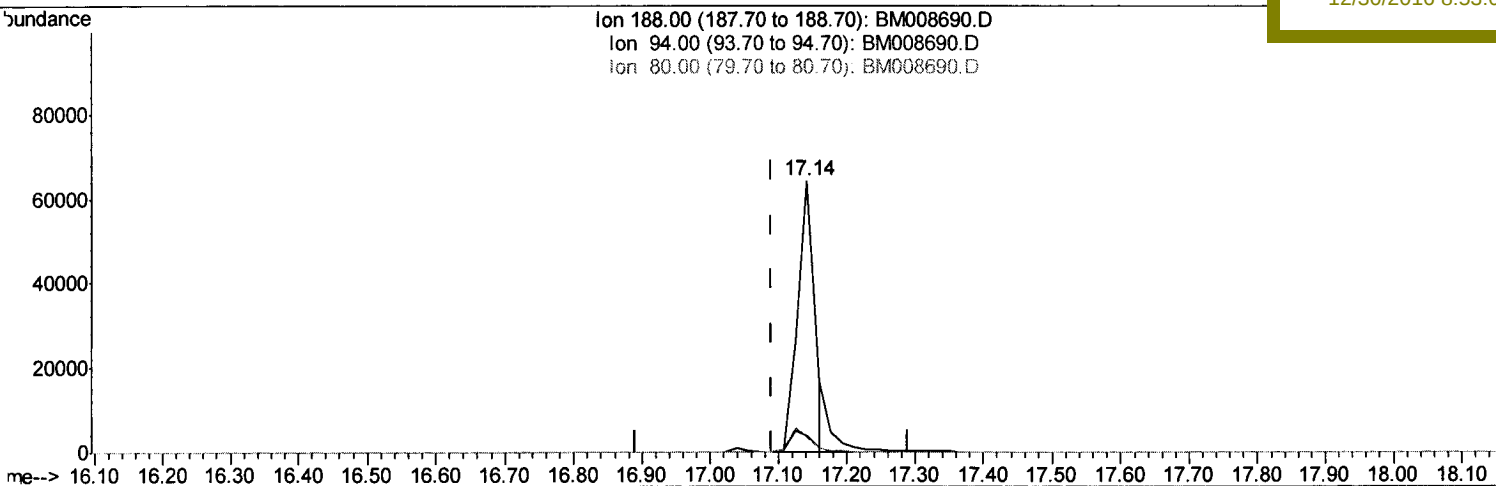
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(10) Phenanthrene-d10 (I)

17.142min (+0.052) 0.40ng/ul

response 110468

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	5.87#
80.00	11.80	5.29#
0.00	0.00	0.00

Quantitation Report (Qedit)

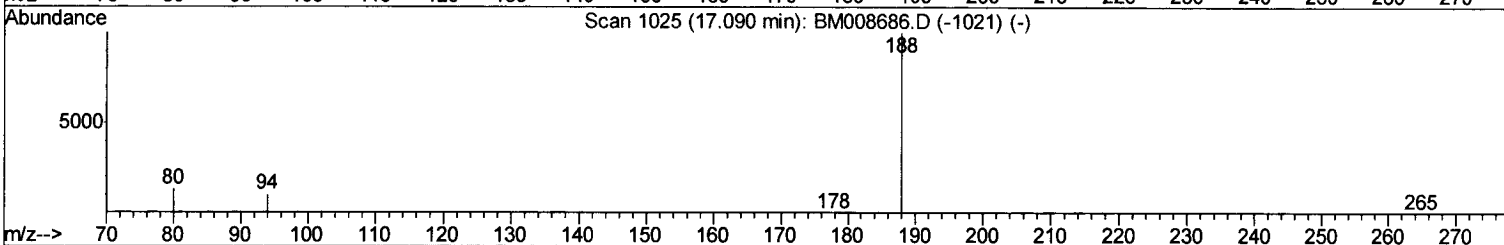
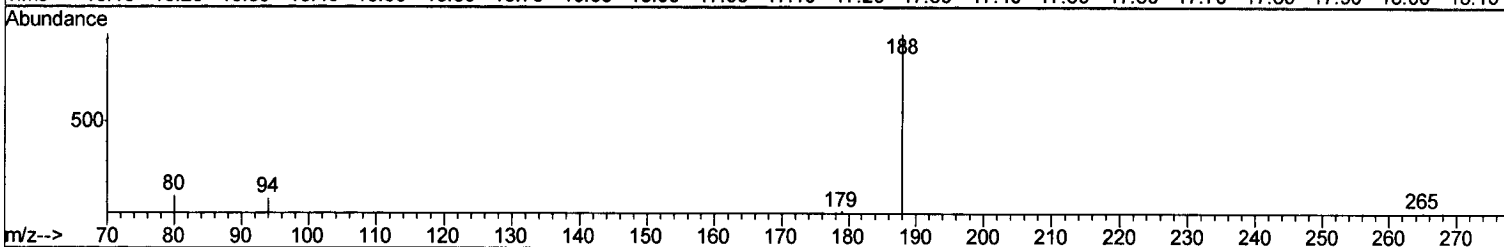
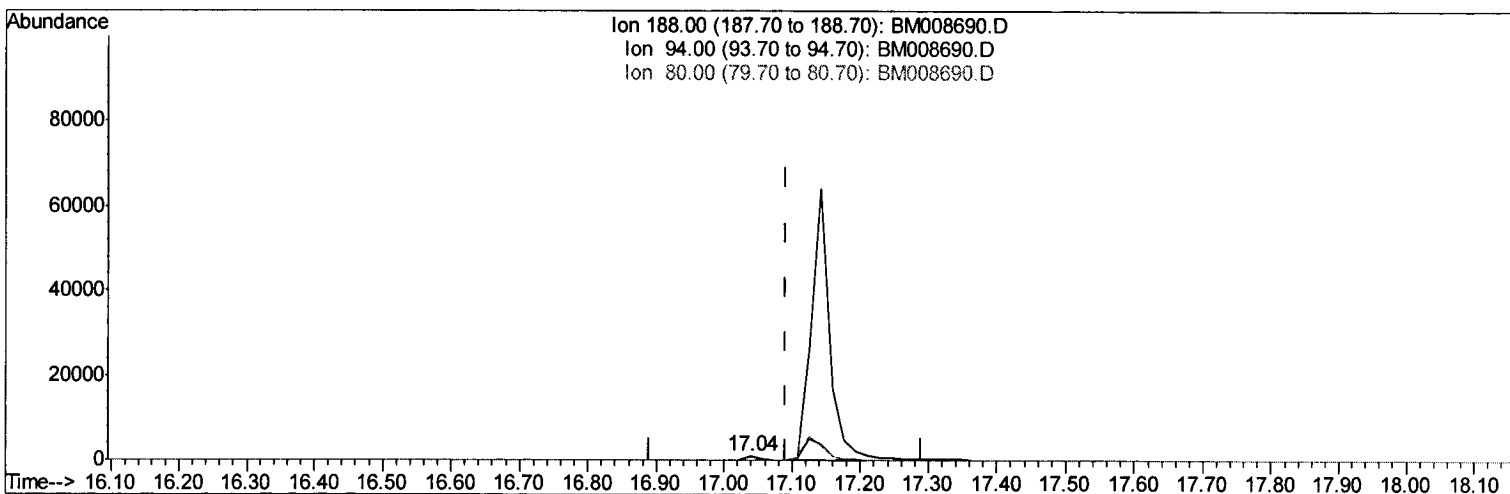
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TIC: BM008690.D

(10) Phenanthrene-d10 (I)

17.039min (-0.051) 0.40ng/ul m)

response 1449

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	12.86
80.00	11.80	14.36#
0.00	0.00	0.00

SJ
 12/30/16