

Quantitation Report (QT Reviewed)

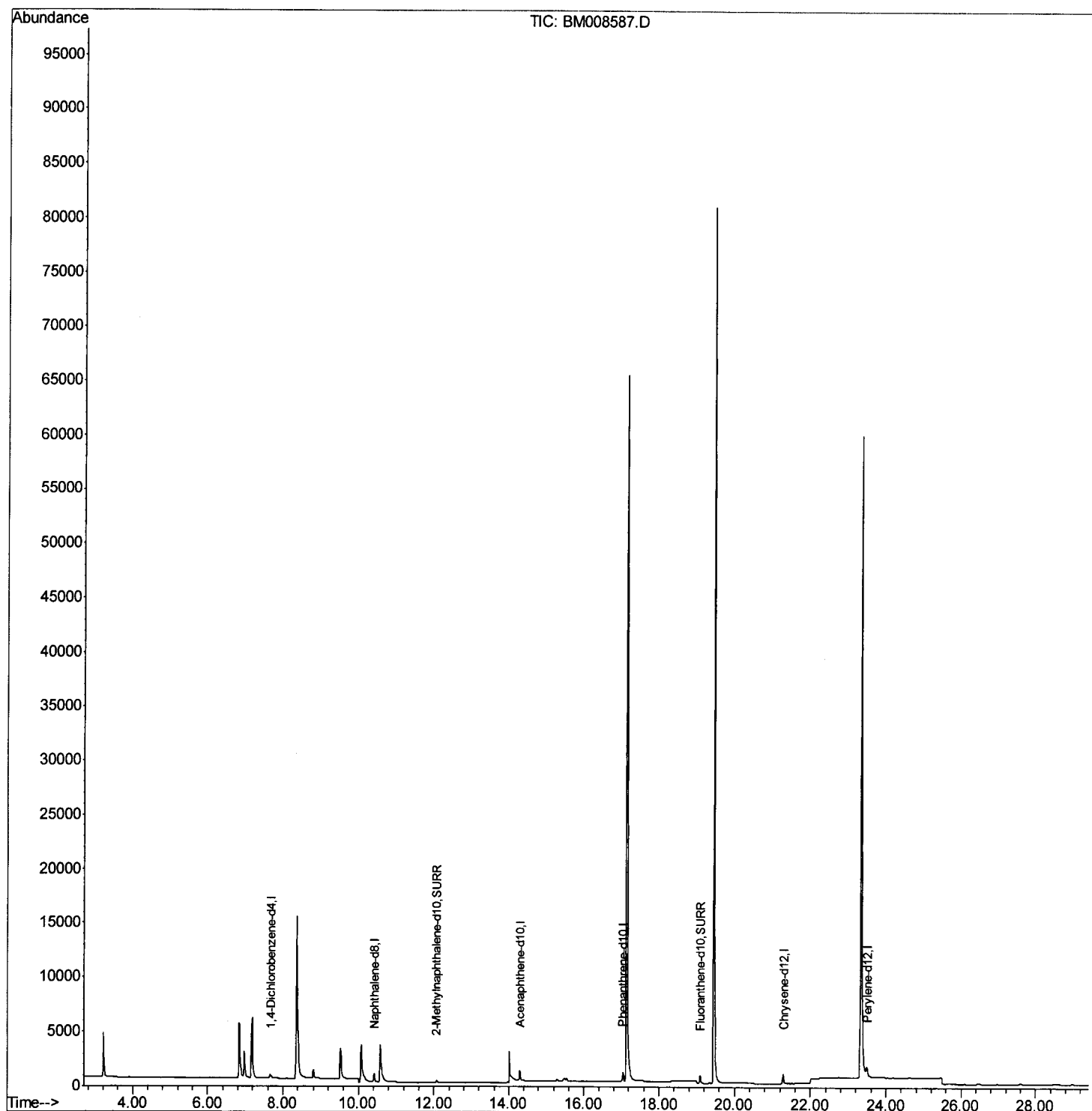
Data Path : Z:\HPCHEM1\BNA_M\Data\BM122316\
 Data File : BM008587.D
 Acq On : 23 Dec 2016 10:05
 Operator : UM/SJ
 Sample : PB95254BL
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK54

Manual Integrations
 APPROVED

sohil
 12/26/2016 4:02:47 PM

Quant Time: Dec 23 15:24:09 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 23 15:11:17 2016
 Response via : Initial Calibration



Data Path : Z:\HPCHEM1\BNA_M\Data\BM122316\
Data File : BM008587.D
Acq On : 23 Dec 2016 10:05
Operator : UM/SJ
Sample : PB95254BL
Misc :
ALS Vial : 50 Sample Multiplier: 1

Quant Time: Dec 23 15:24:09 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 23 15:11:17 2016
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
SBLK54

Manual Integrations
APPROVED

sohil
12/26/2016 4:02:47 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	344	0.40	ng/ul	-0.08
2) Naphthalene-d8	10.43	136	1173	0.40	ng/ul	-0.06
6) Acenaphthene-d10	14.30	164	707	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.04	188	1318m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.28	240	1345	0.40	ng/ul	0.01
20) Perylene-d12	23.49	264	2220	0.40	ng/ul	-0.01

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.07	152	587	0.33	ng/ul	-0.03
14) Fluoranthene-d10	19.10	212	1180	0.33	ng/ul	-0.01

Target Compounds

Qvalue

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

S.J
12/27/16

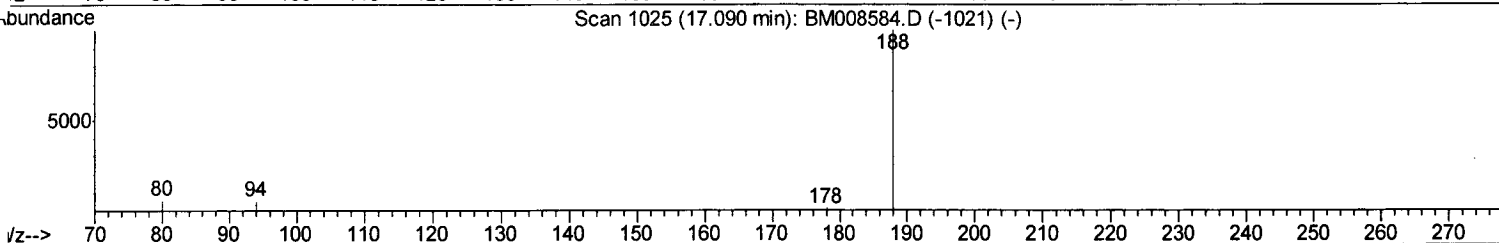
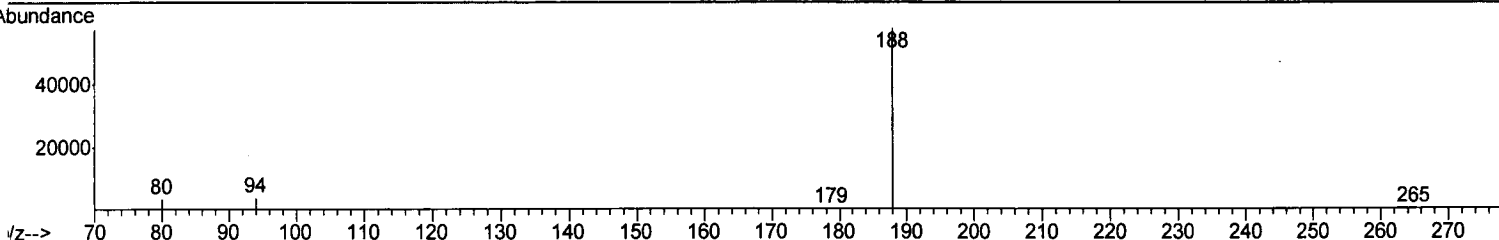
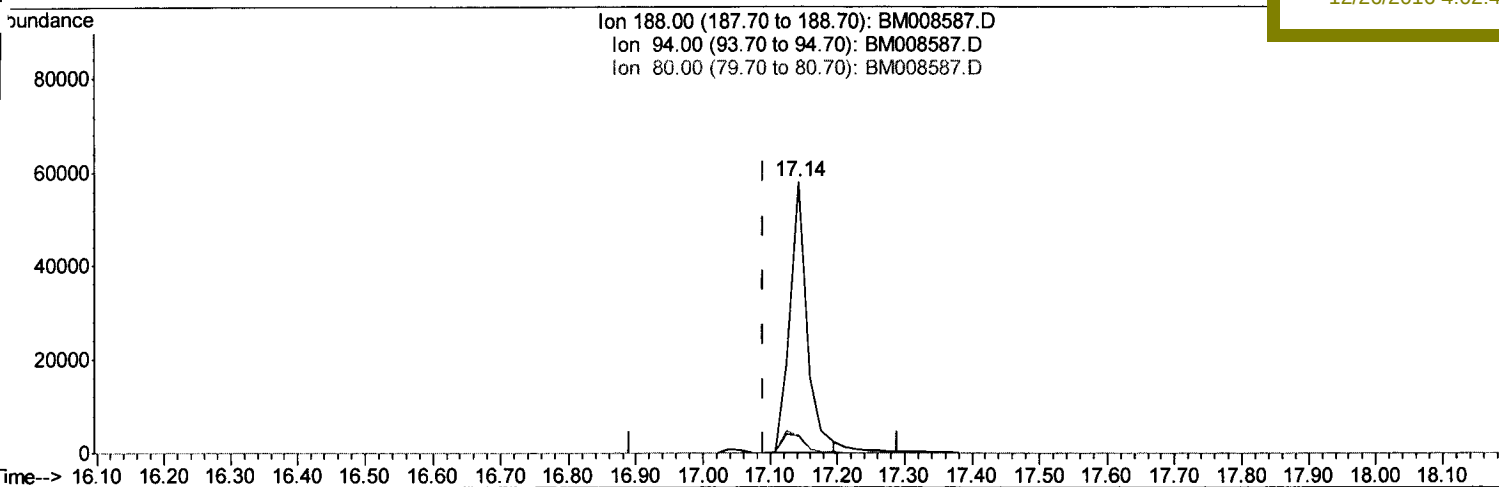
Data Path : Z:\HPCHEM1\BNA_M\Data\BM122316\
Data File : BM008587.D
Acq On : 23 Dec 2016 10:05
Operator : UM/SJ
Sample : PB95254BL
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK54

Manual Integrations
APPROVED

sohil
12/26/2016 4:02:47 PM

Quant Time: Dec 23 15:22:51 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 23 15:11:17 2016
Response via : Initial Calibration



TIC: BM008587.D

(10) Phenanthrene-d10 (I)

17.142min (+0.052) 0.40ng/ul

response 102910

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.42#
80.00	11.80	5.84#
0.00	0.00	0.00

Quantitation Report (Qedit)

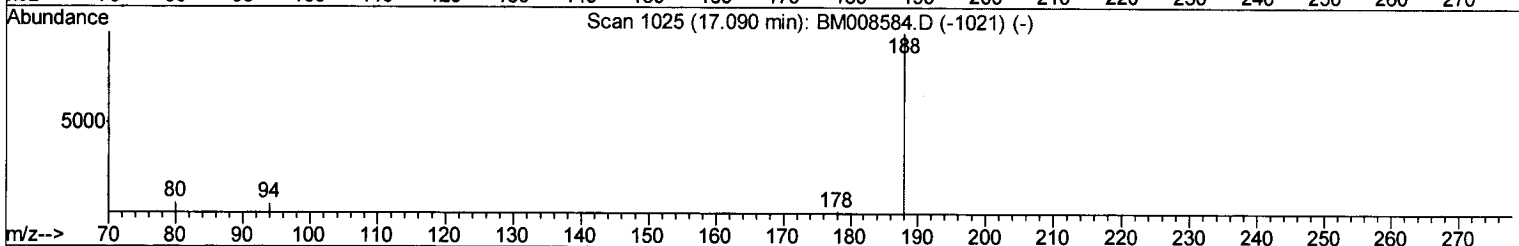
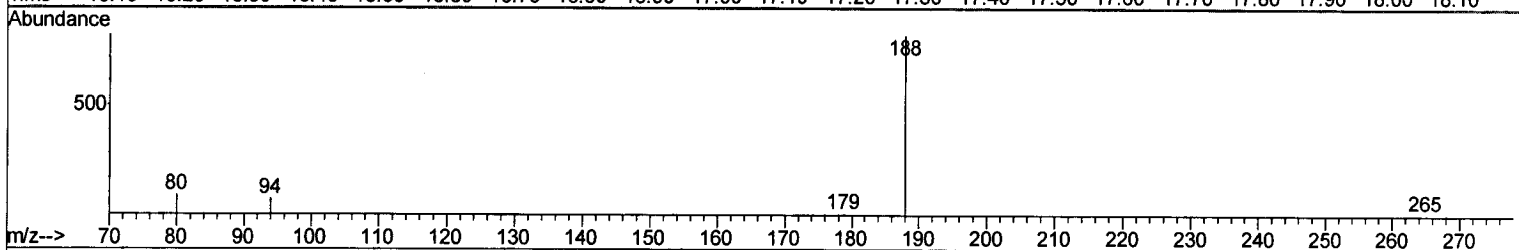
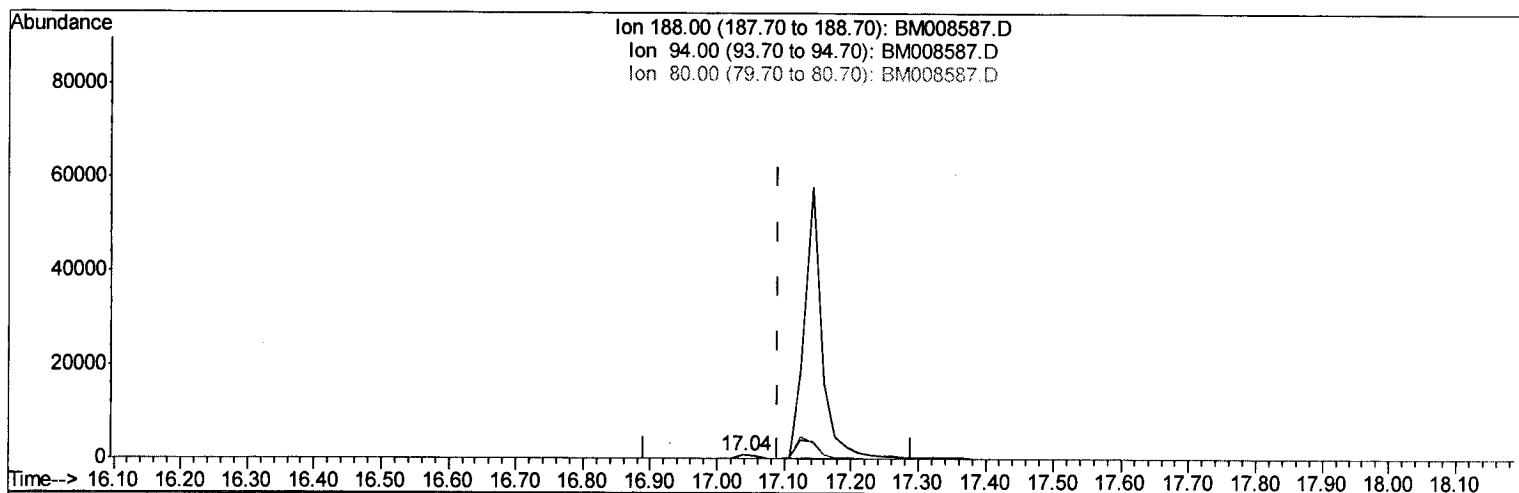
Data Path : Z:\HPCHEM1\BNA_M\Data\BM122316\
 Data File : BM008587.D
 Acq On : 23 Dec 2016 10:05
 Operator : UM/SJ
 Sample : PB95254BL
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK54

Manual Integrations
 APPROVED

sohil
 12/26/2016 4:02:47 PM

Quant Time: Dec 23 15:22:51 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 23 15:11:17 2016
 Response via : Initial Calibration



TIC: BM008587.D

(10) Phenanthrene-d10 (I)

17.039min (-0.051) 0.40ng/ul m

response 1318

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	14.32#
80.00	11.80	15.97#
0.00	0.00	0.00

S. J
 12/27/16