

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM122316\
Data File : BM008589.D
Acq On : 23 Dec 2016 11:18
Operator : UM/SJ
Sample : PB95435BL

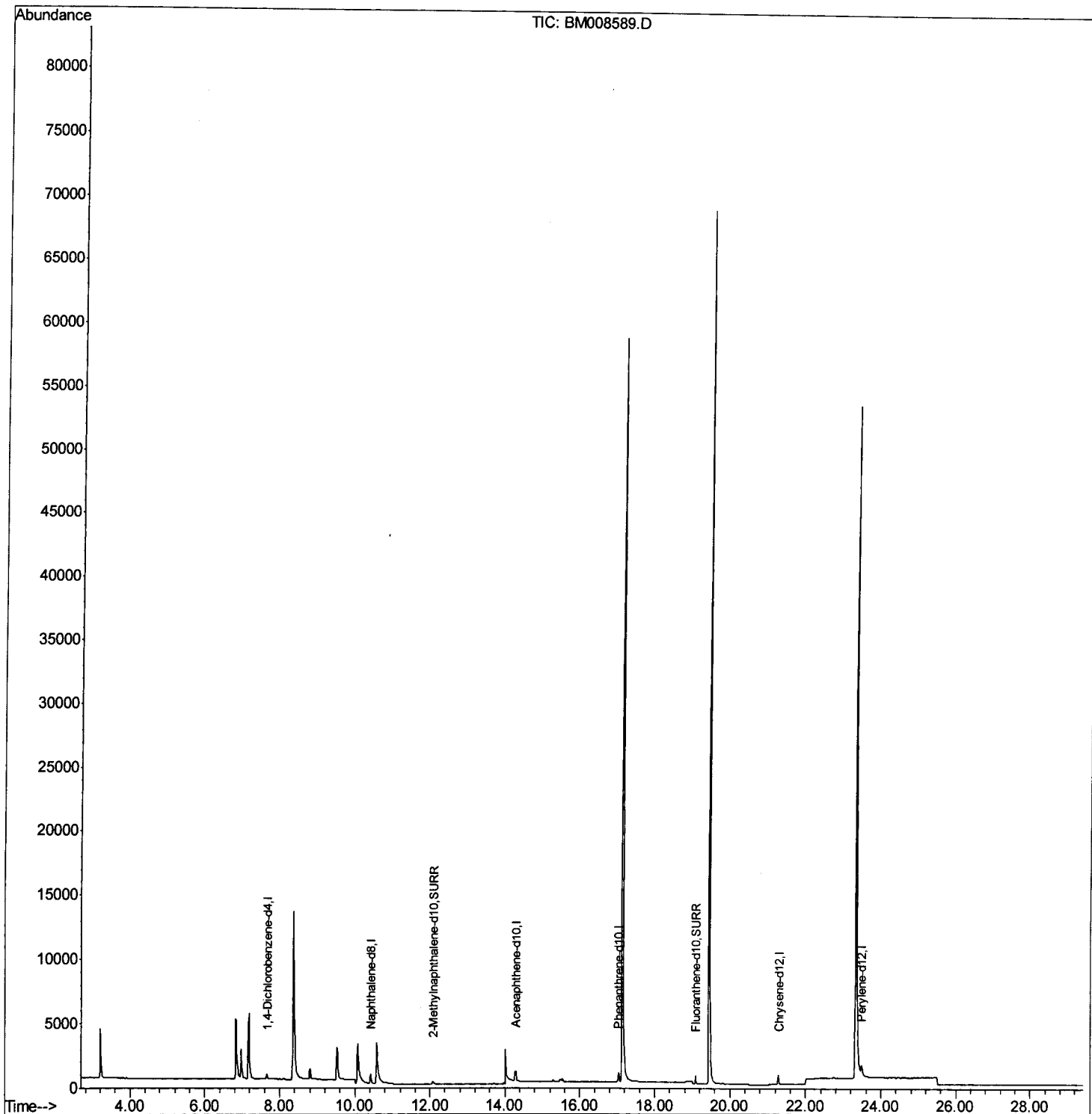
Misc :
ALS Vial : 48 Sample Multiplier: 1

Quant Time: Dec 23 15:57:04 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
Client Sampled :
SBLK35

Manual Integrations
APPROVED

sohil
12/26/2016 4:04:37 PM



Data Path : Z:\HPCHEM1\BNA_M\Data\BM122316\
 Data File : BM008589.D
 Acq On : 23 Dec 2016 11:18
 Operator : UM/SJ
 Sample : PB95435BL
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK35

Quant Time: Dec 23 15:57:04 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

Manual Integrations
 APPROVED

sohil
 12/26/2016 4:04:37 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	329	0.40	ng/ul	-0.08
2) Naphthalene-d8	10.43	136	1049	0.40	ng/ul	-0.06
6) Acenaphthene-d10	14.30	164	627	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.04	188	1109m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.29	240	1172	0.40	ng/ul	0.01
20) Perylene-d12	23.49	264	2126	0.40	ng/ul	-0.02

S. S. J
 12/27/16

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.08	152	508	0.32	ng/ul	-0.02
14) Fluoranthene-d10	19.09	212	1032	0.34	ng/ul	-0.02

Target Compounds Qvalue

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

Quantitation Report (Qedit)

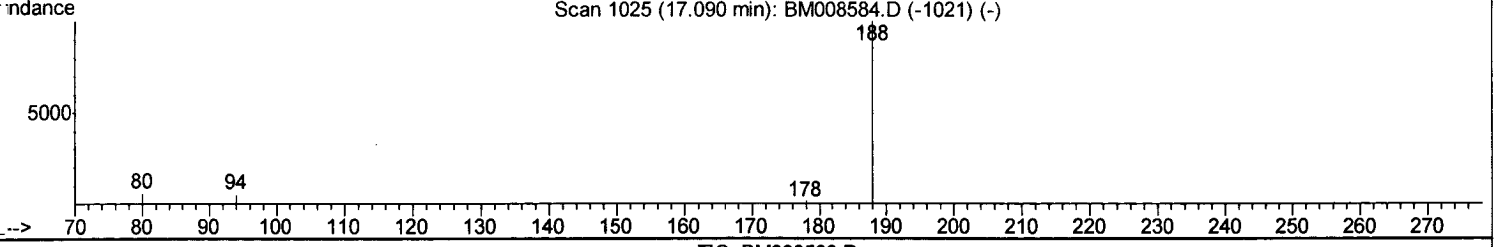
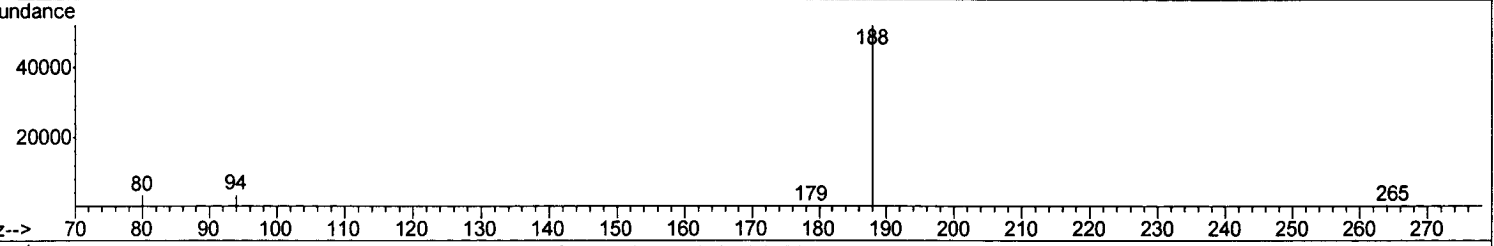
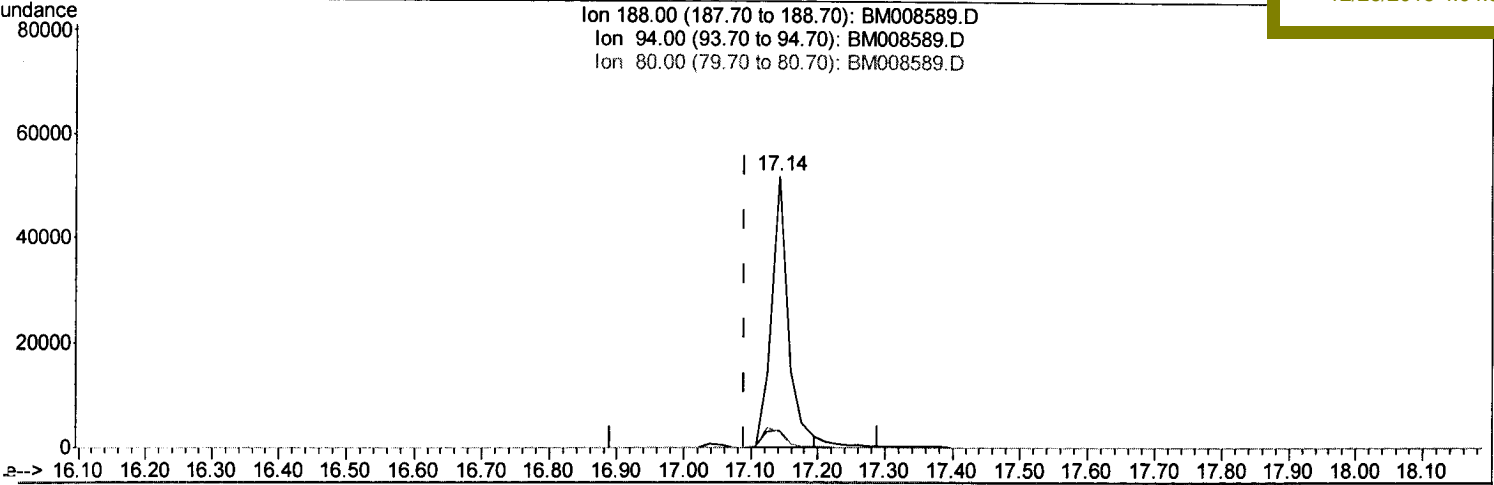
Data Path : Z:\HPCHEM1\BNA_M\Data\BM122316\
 Data File : BM008589.D
 Acq On : 23 Dec 2016 11:18
 Operator : UM/SJ
 Sample : PB95435BL

Instrument :
 BNA_M
 ClientSampleId :
 SBLK35

Manual Integrations
 APPROVED

sohil
 12/26/2016 4:04:37 PM

Misc :
 ALS Vial : 48 Sample Multiplier: 1
 Quant Time: Dec 23 15:54:35 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: BM008589.D

(10) Phenanthrene-d10 (I)
 17.142min (+0.052) 0.40ng/ul

response 90166

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.59#
80.00	11.80	5.98#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM122316\
 Data File : BM008589.D
 Acq On : 23 Dec 2016 11:18
 Operator : UM/SJ
 Sample : PB95435BL

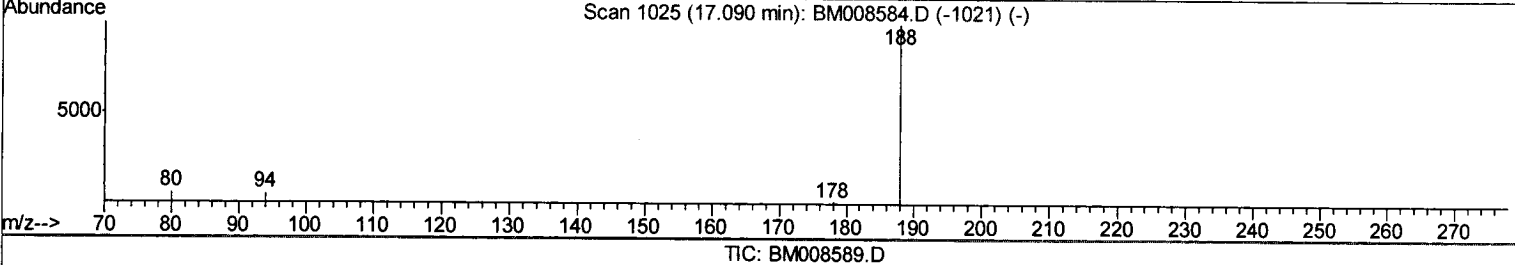
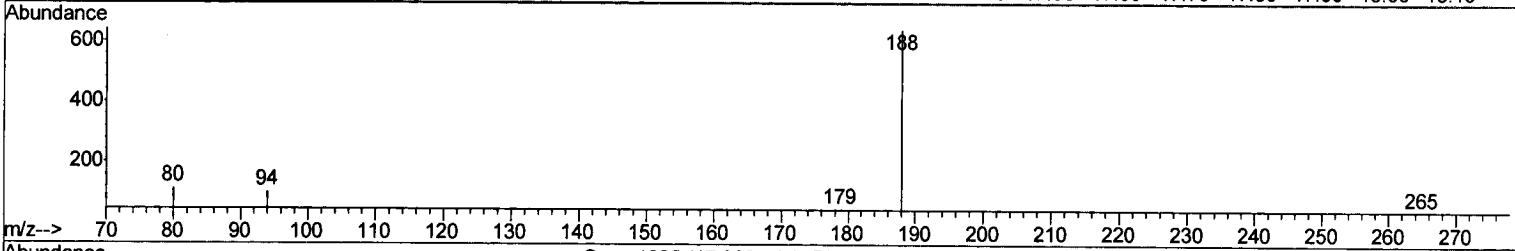
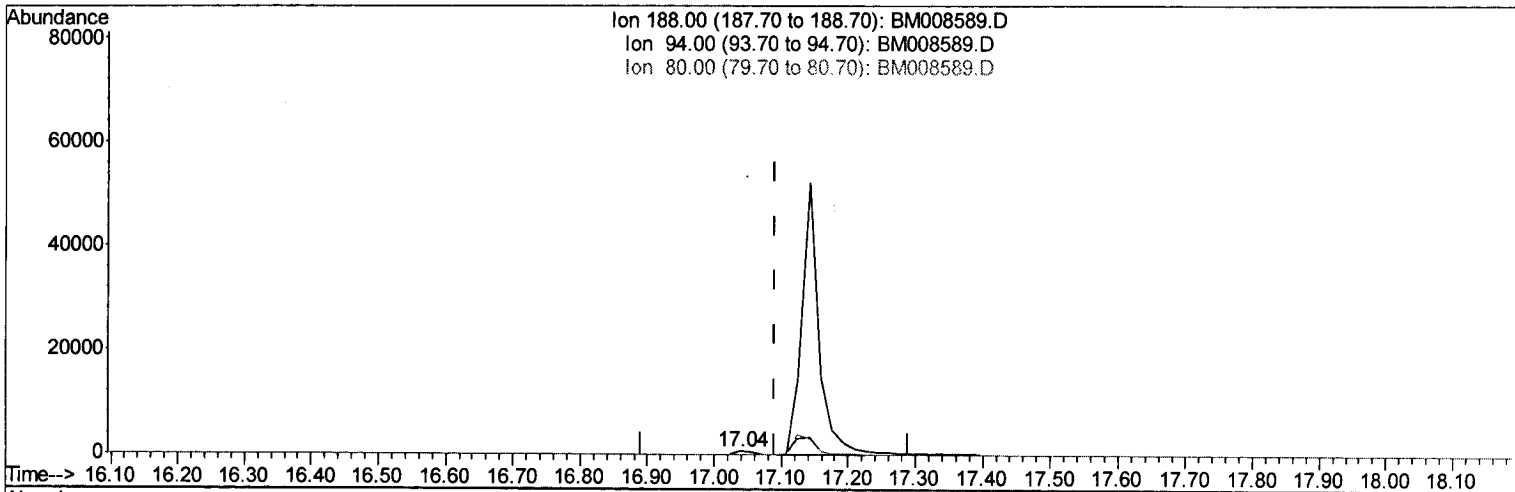
Instrument :
 BNA_M
 ClientSampleId :
 SBLK35

Misc :
 ALS Vial : 48 Sample Multiplier: 1

Manual Integrations
 APPROVED

Quant Time: Dec 23 15:54:35 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

sohil
 12/26/2016 4:04:37 PM



(10) Phenanthrene-d10 (I)

17.039min (-0.051) 0.40ng/ul m

response 1109

S.J
 12/27/16

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	16.43#
80.00	11.80	18.15#
0.00	0.00	0.00