

Quantitation Report (QT Reviewed)

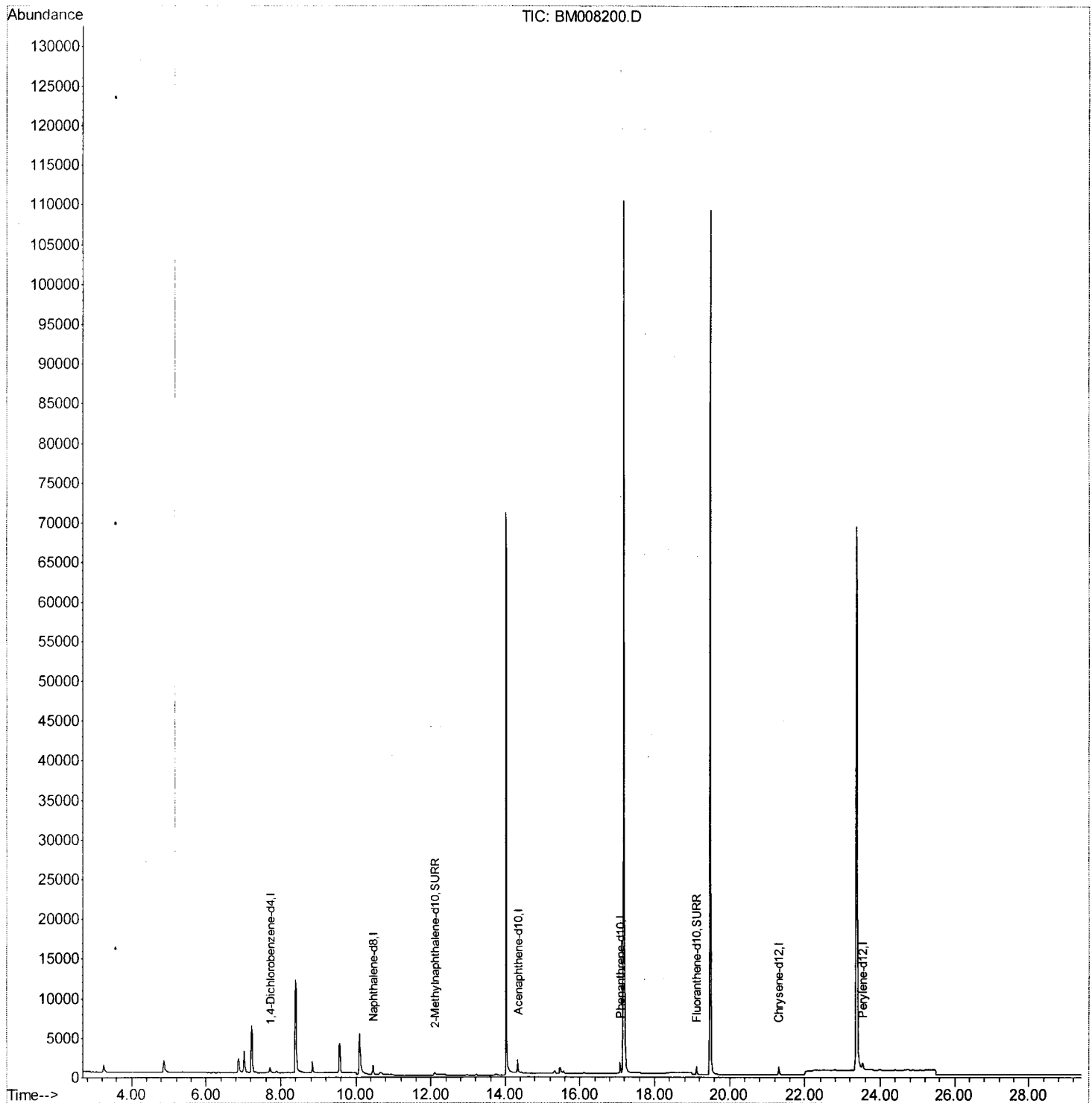
Data Path : Z:\HPCHEM1\BNA_M\Data\BM120816\
 Data File : BM008200.D
 Acq On : 08 Dec 2016 13:05
 Operator : UM/SJ
 Sample : H5847-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YA906

Manual Integrations
 APPROVED

sohil
 12/8/2016 6:47:36 PM

Quant Time: Dec 08 14:56:02 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 08 14:43:27 2016
 Response via : Initial Calibration



Data Path : Z:\HPCHEM1\BNA_M\Data\BM120816\
Data File : BM008200.D
Acq On : 08 Dec 2016 13:05
Operator : UM/SJ
Sample : H5847-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YA906

Manual Integrations
APPROVED

sohil
12/8/2016 6:47:36 PM

Quant Time: Dec 08 14:56:02 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 08 14:43:27 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	499	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.46	136	1748	0.40	ng/ul	-0.04
6) Acenaphthene-d10	14.33	164	1110	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	2154m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.30	240	1480	0.40	ng/ul	0.00
20) Perylene-d12	23.52	264	1902	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.10	152	730	0.29	ng/ul	-0.01
14) Fluoranthene-d10	19.12	212	1472	0.24	ng/ul	-0.02

Target Compounds Qvalue

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

U.M
12/12/2016

Quantitation Report (Qedit)

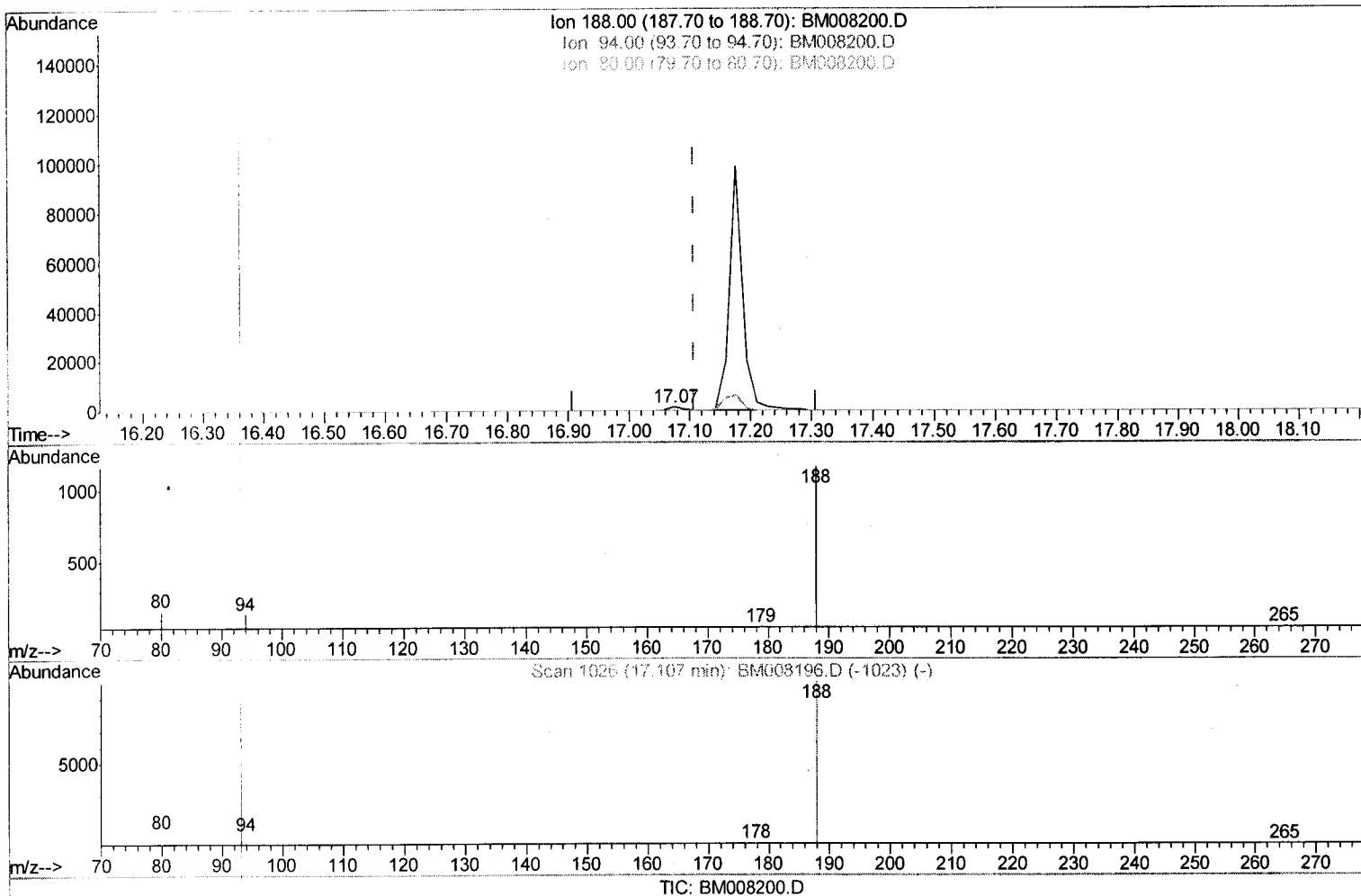
Data Path : Z:\HPCHEM1\BNA_M\Data\BM120816\
 Data File : BM008200.D
 Acq On : 08 Dec 2016 13:05
 Operator : UM/SJ
 Sample : H5B47-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YA906

Manual Integrations
 APPROVED

sohil
 12/8/2016 6:47:36 PM

Quant Time: Dec 08 14:54:38 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 08 14:43:27 2016
 Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.073min (-0.034) 0.40ng/ul m

response 2154

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	12.54
80.00	11.80	13.93
0.00	0.00	0.00

U.M.
 12/12/2016

Quantitation Report (Qedit)

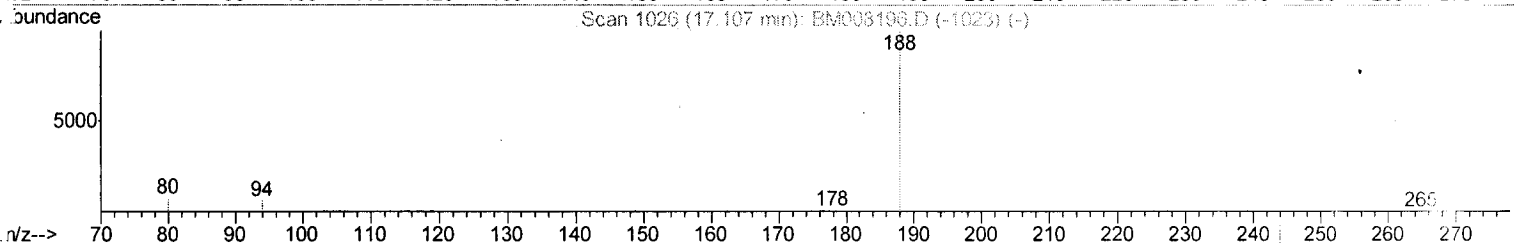
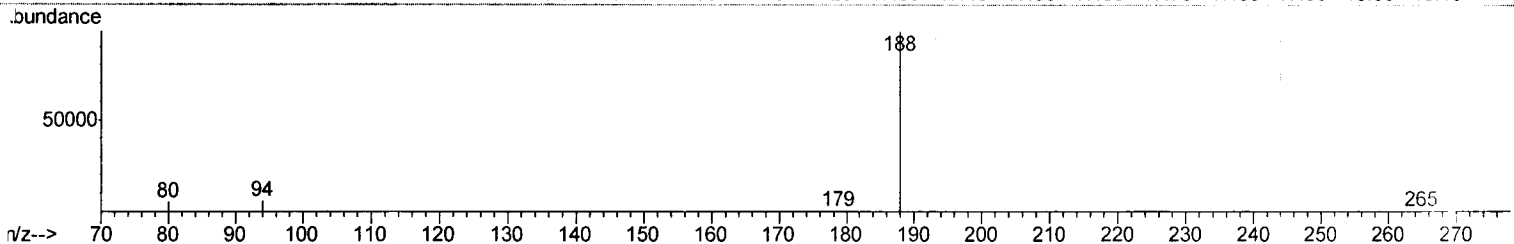
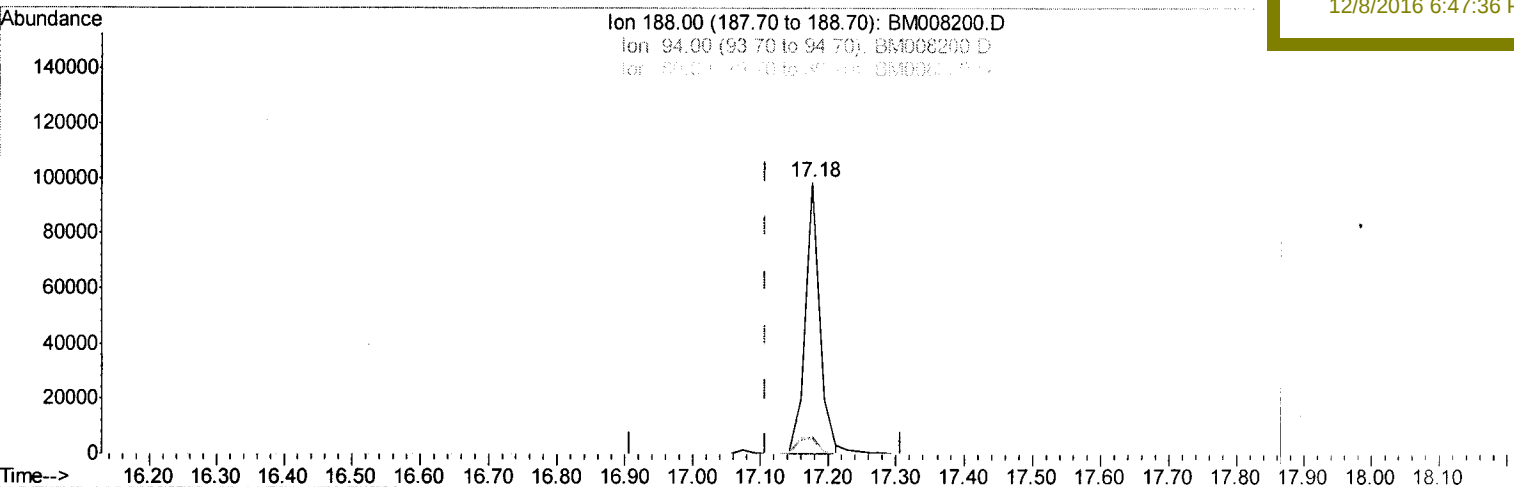
Data Path : Z:\HPCHEM1\BNA_M\Data\BM120816\
 Data File : BM008200.D
 Acq On : 08 Dec 2016 13:05
 Operator : UM/SJ
 Sample : H5847-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Dec 08 14:54:38 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5-POINT CALIBRATION
 QLast Update : Thu Dec 08 14:43:27 2016
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 YA906

Manual Integrations
 APPROVED

sohil
 12/8/2016 6:47:36 PM



TIC: BM008200.D

(10) Phenanthrene-d10 (I)

17.176min (+0.069) 0.40ng/ul

response 145306

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.18#
80.00	11.80	5.50#
0.00	0.00	0.00