

Quantitation Report (QT Reviewed)

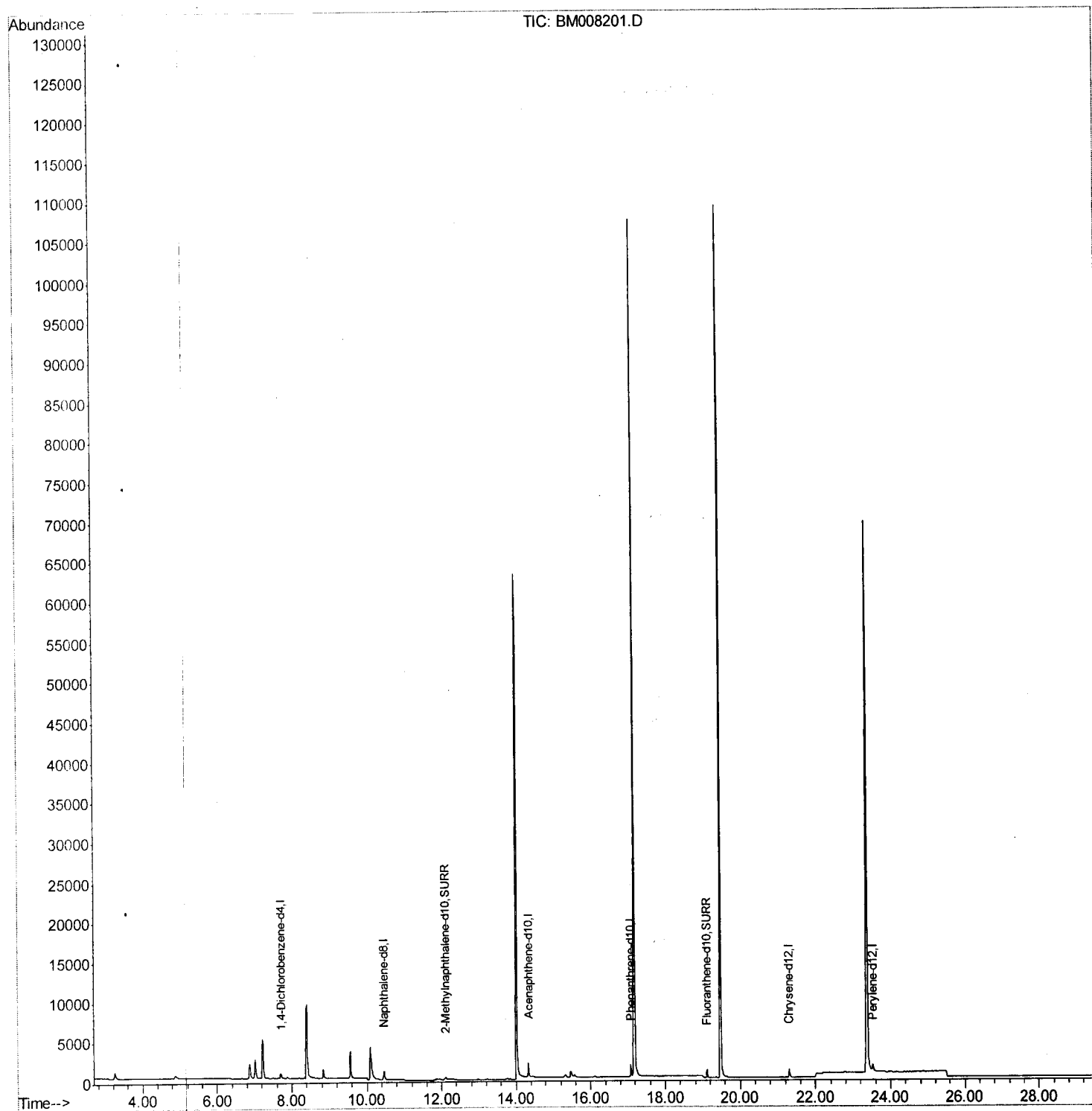
Data Path : Z:\HPCHEM1\BNA_M\Data\BM120816\
 Data File : BM008201.D
 Acq On : 08 Dec 2016 13:41
 Operator : UM/SJ
 Sample : H5847-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YA907

Manual Integrations
 APPROVED

sohil
 12/8/2016 6:46:29 PM

Quant Time: Dec 08 14:58:09 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



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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	479	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.48	136	1716	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.33	164	1113	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	2302m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.31	240	1628	0.40	ng/ul	0.00
20) Perylene-d12	23.53	264	1881	0.40	ng/ul	-0.02

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.11	152	641	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	1532	0.24	ng/ul	-0.02

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

U.M
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Quantitation Report (Qedit)

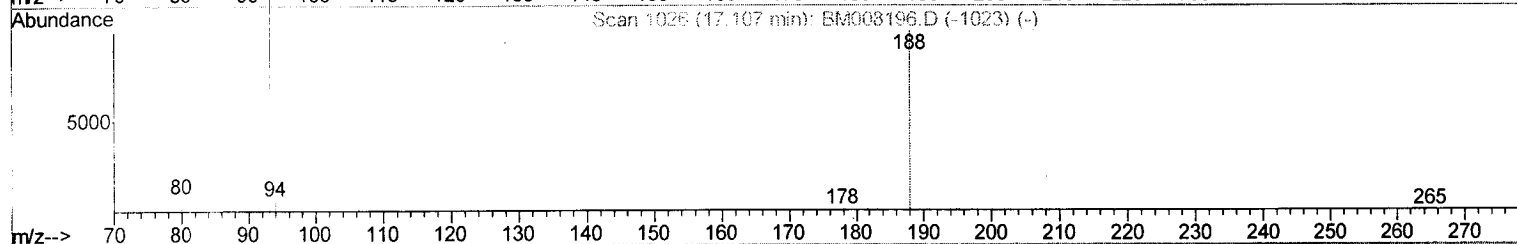
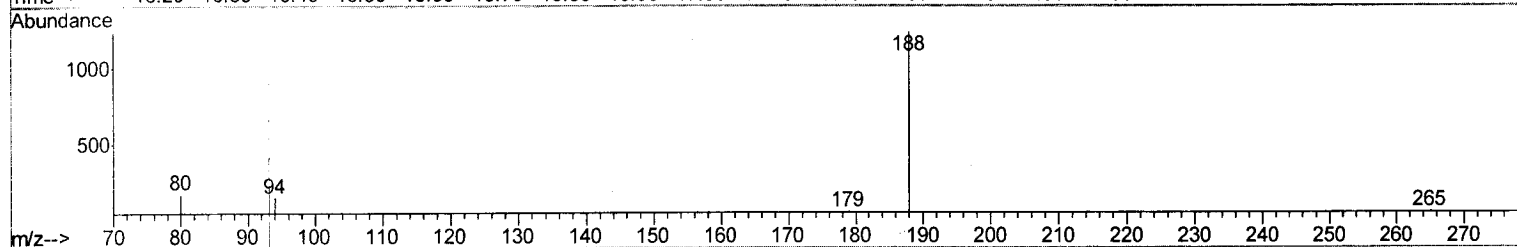
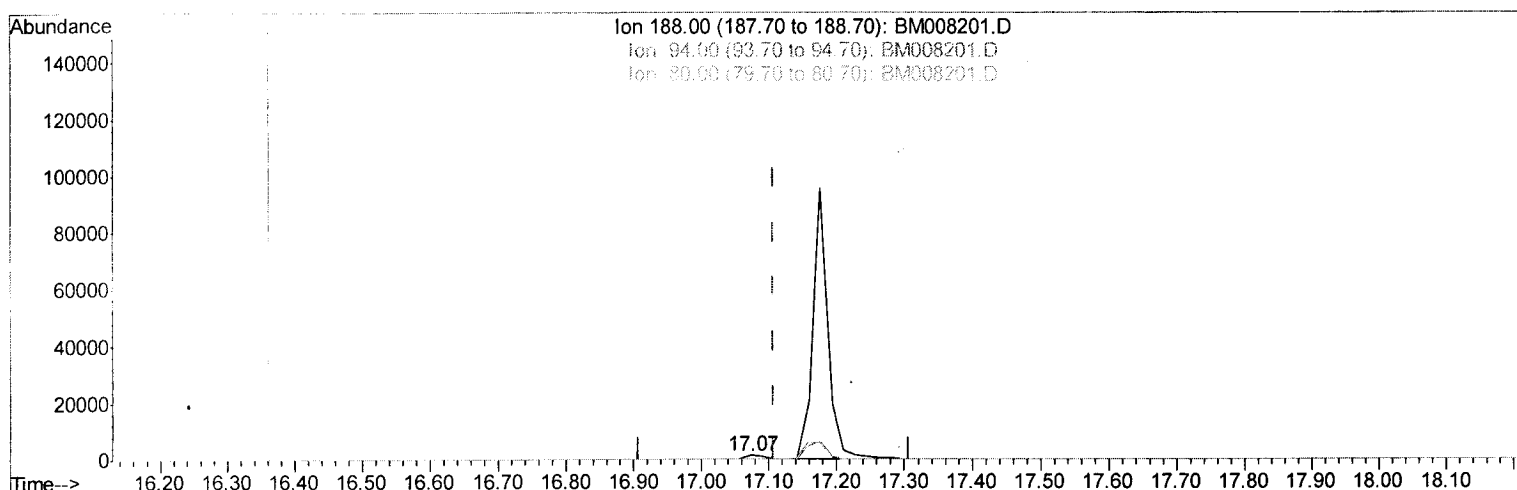
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TIC: BM008201.D

(10) Phenanthrene-d10 (I)

17.073min (-0.034) 0.40ng/ul m

response 2302

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	12.16
80.00	11.80	13.78
0.00	0.00	0.00

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12/12/2016

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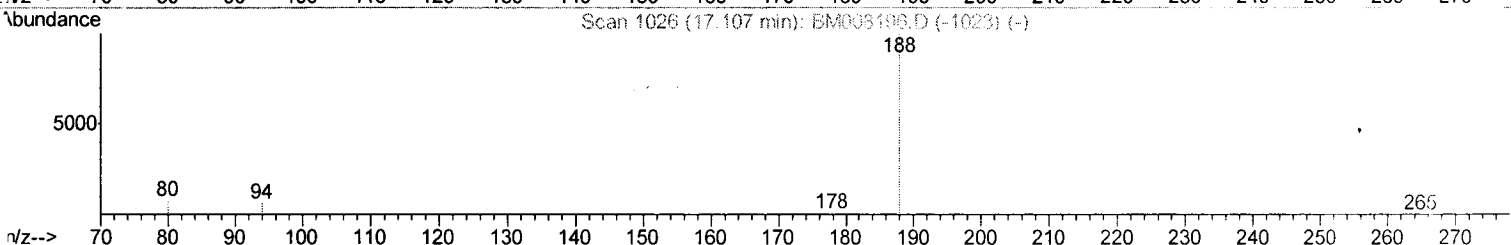
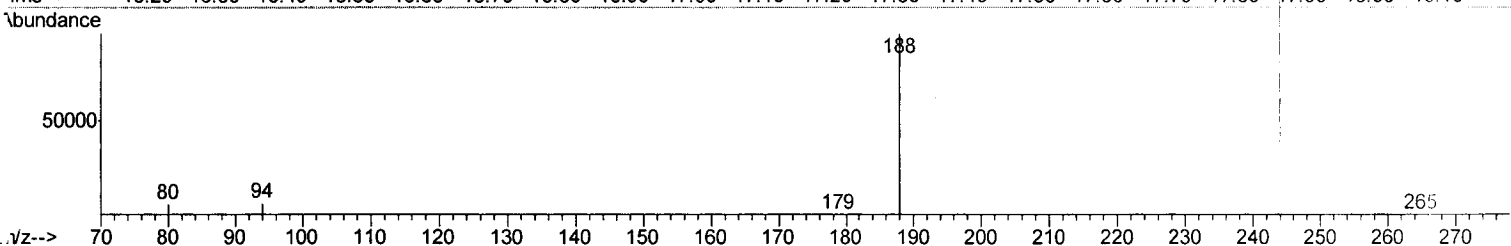
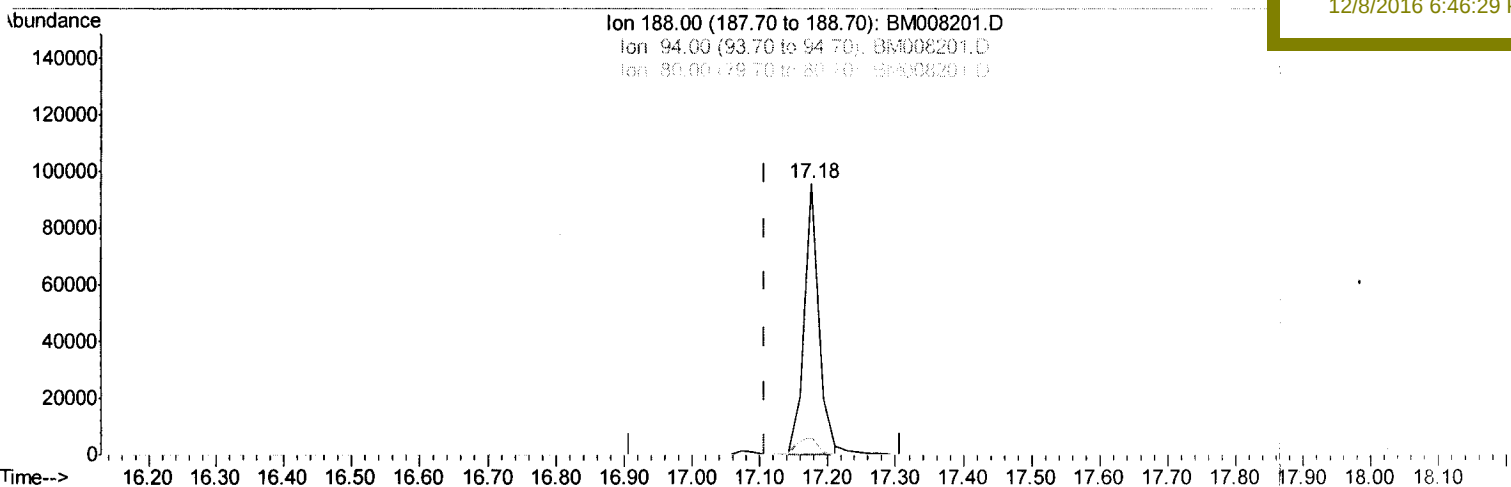
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(10) Phenanthrene-d10 (I)

17.176min (+0.069) 0.40ng/ul

response 142508

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.37#
80.00	11.80	5.75#
0.00	0.00	0.00