

Quantitation Report (QT Reviewed)

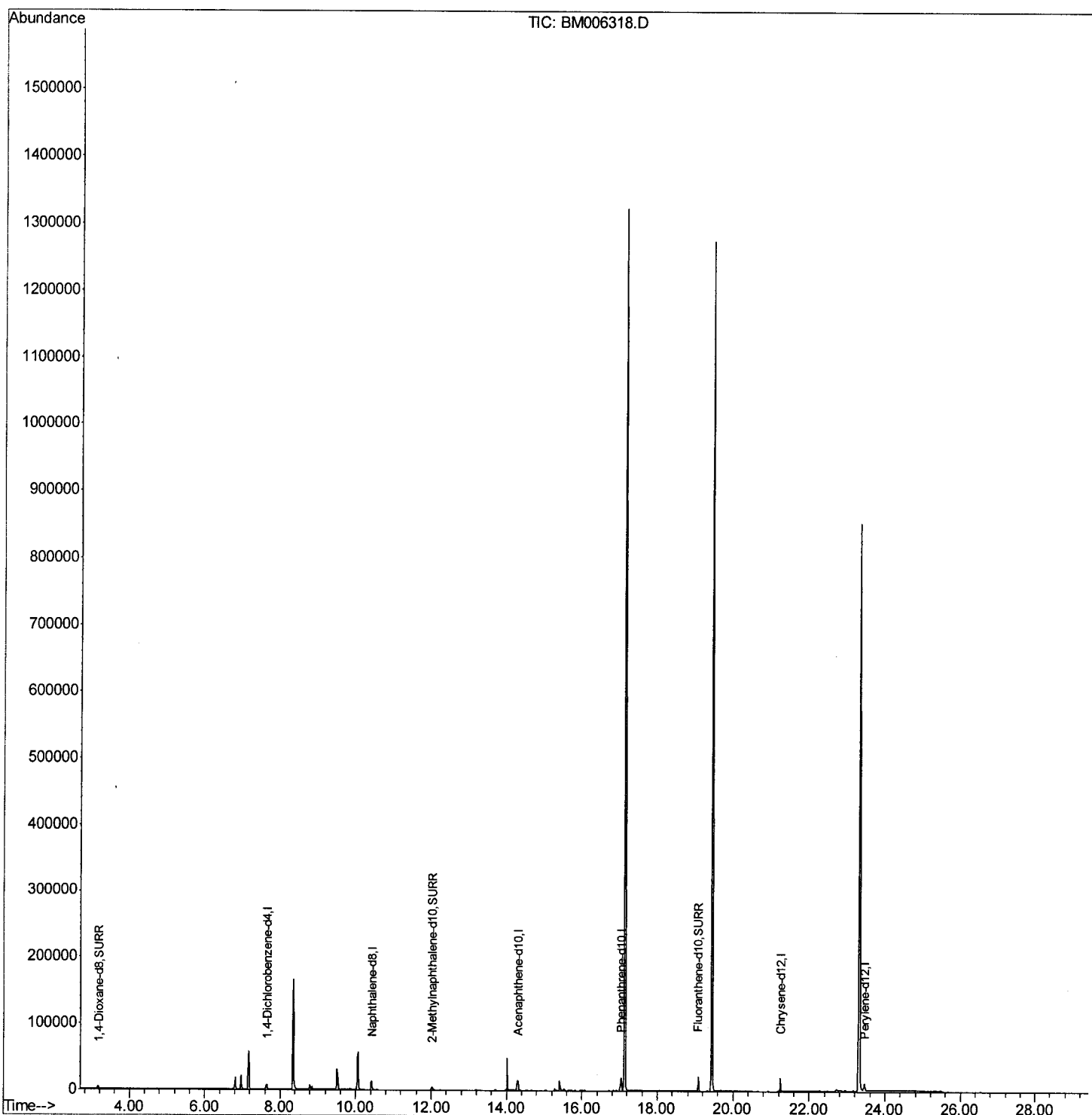
Data Path : Z:\HPCHEM1\BNA M\Data\BM070816\
 Data File : BM006318.D
 Acq On : 07 Jul 2016 14:17
 Operator : UM/SJ
 Sample : H3914-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4TR4

Manual Integration

umangi
 7/8/2016 7:12:48 PM

Quant Time: Jul 08 02:48:42 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM070716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 08 01:14:08 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

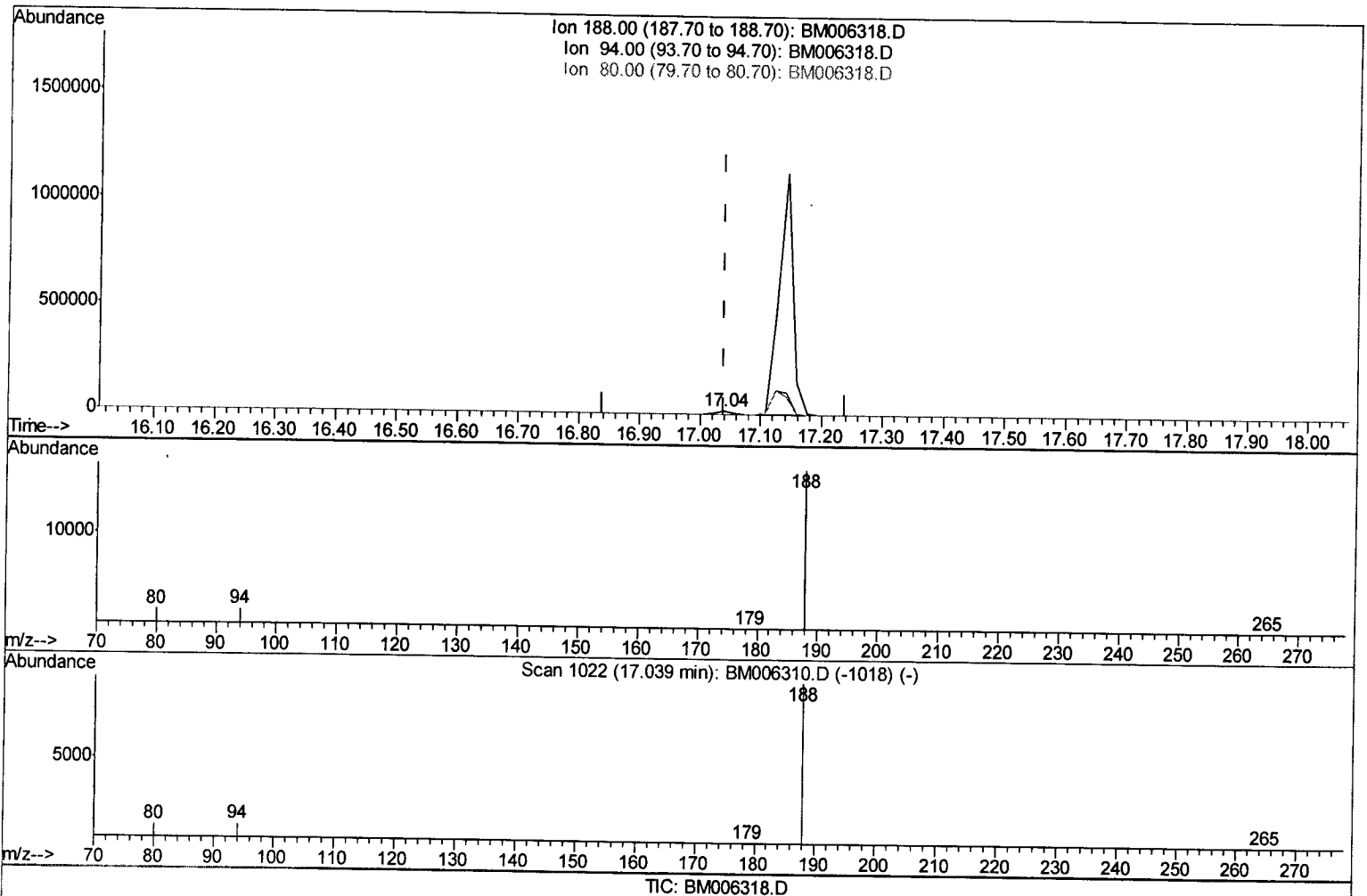
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Manual Integration

Quant Time: Jul 08 01:32:40 2016
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(12) Phenanthrene-d10 (I)

17.039min (+0.000) 0.40ng/ul m

response 25359

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	9.24#
80.00	11.90	8.99#
0.00	0.00	0.00

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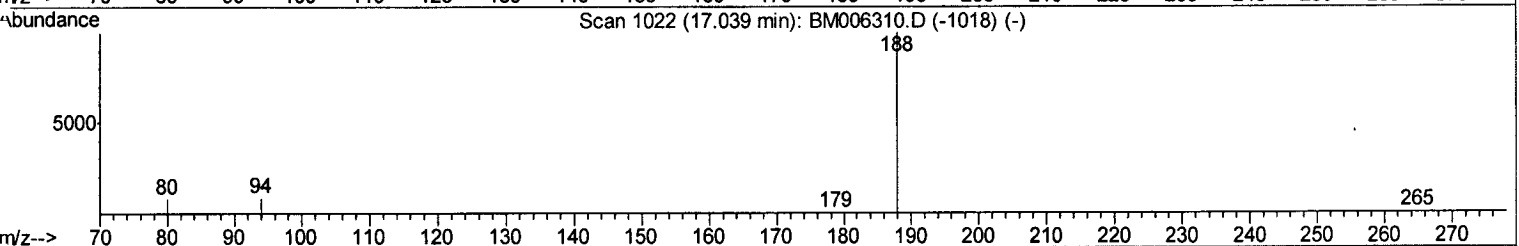
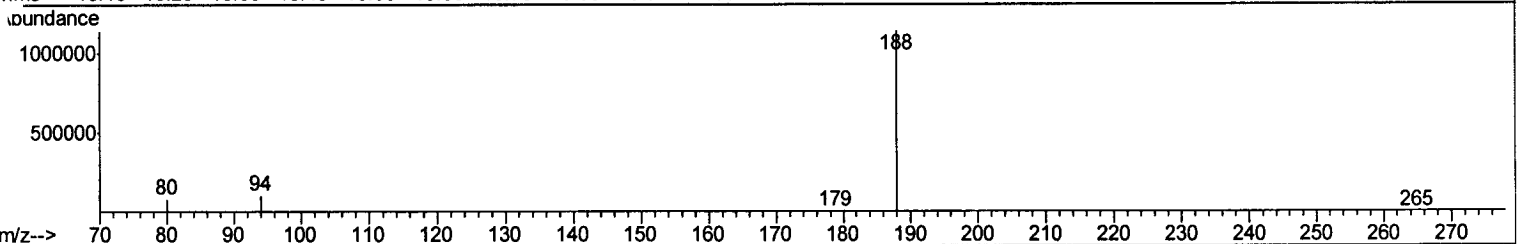
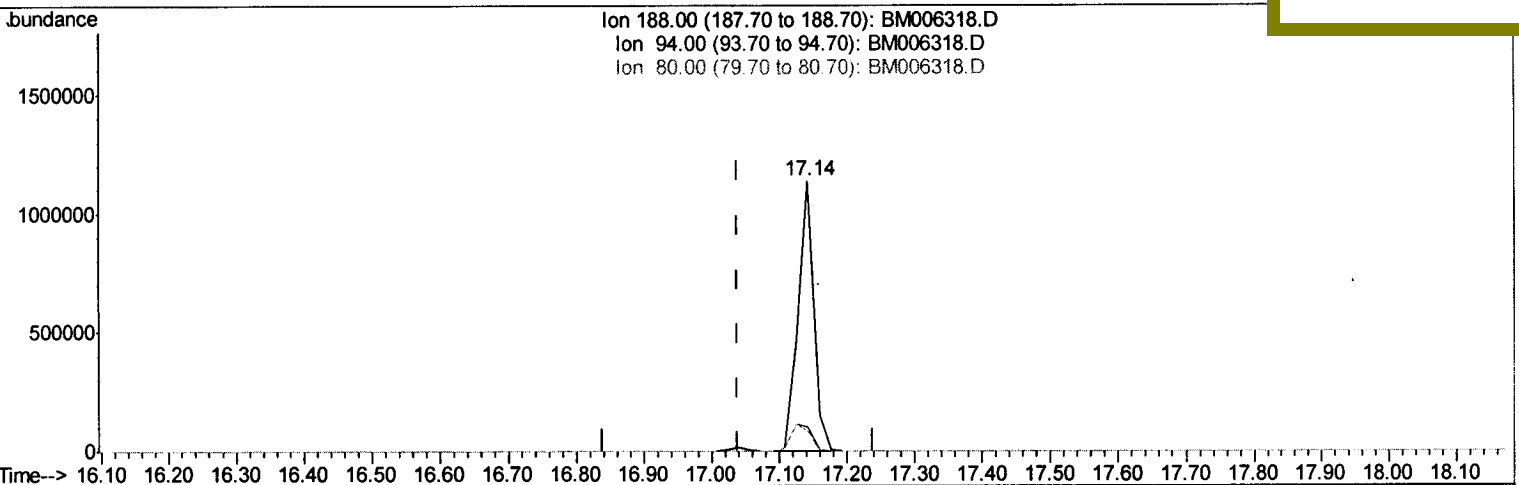
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Data File : BM006318.D
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Operator : UM/SJ
Sample : H3914-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4TR4

Manual Integration

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TIC: BM006318.D

(12) Phenanthrene-d10 (I)

17.142min (+0.103) 0.40ng/ul

response 1818008

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	8.99#
80.00	11.90	7.10#
0.00	0.00	0.00

Quantitation Report (Qedit)

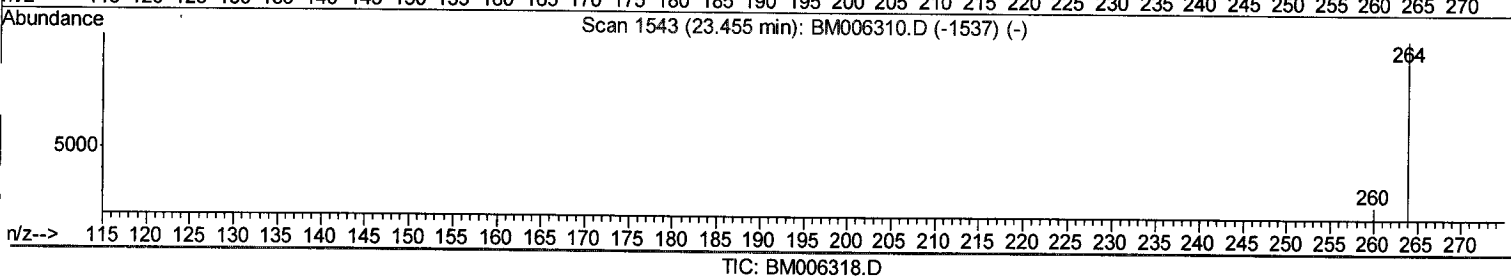
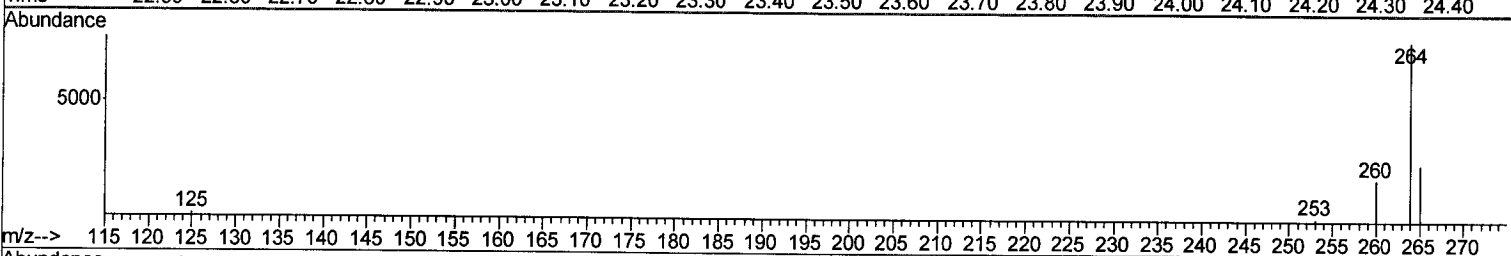
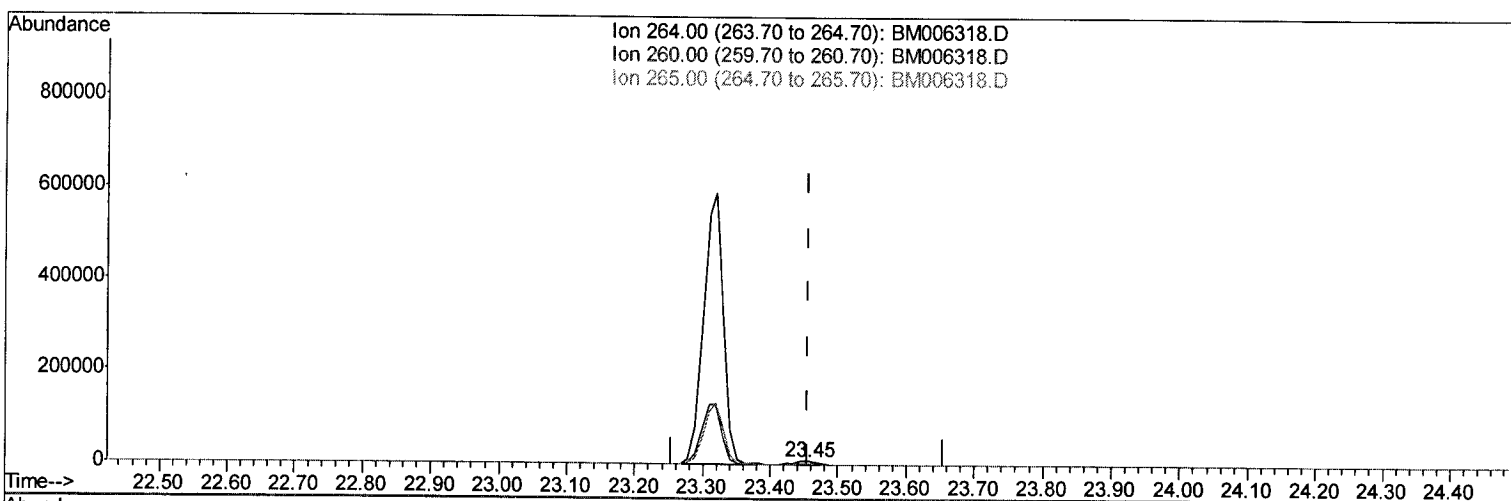
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 Data File : BM006318.D
 Acq On : 07 Jul 2016 14:17
 Operator : UM/SJ
 Sample : H3914-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4TR4

Manual Integration

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Quant Time: Jul 08 02:41:44 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM070716.M
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TIC: BM006318.D

(22) Perylene-d12 (I)

23.455min (+0.000) 0.40ng/ul m *U.M*
07/12/16

response 12024

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	25.61
265.00	38.20	33.61
0.00	0.00	0.00

Quantitation Report (Qedit)

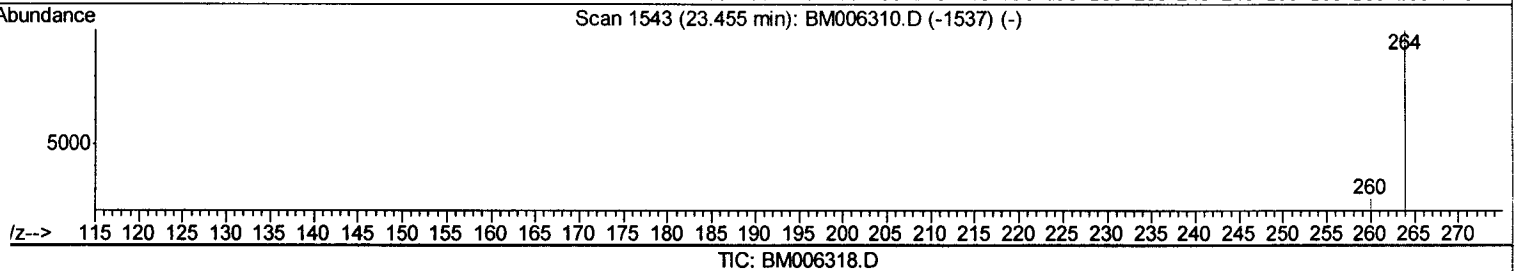
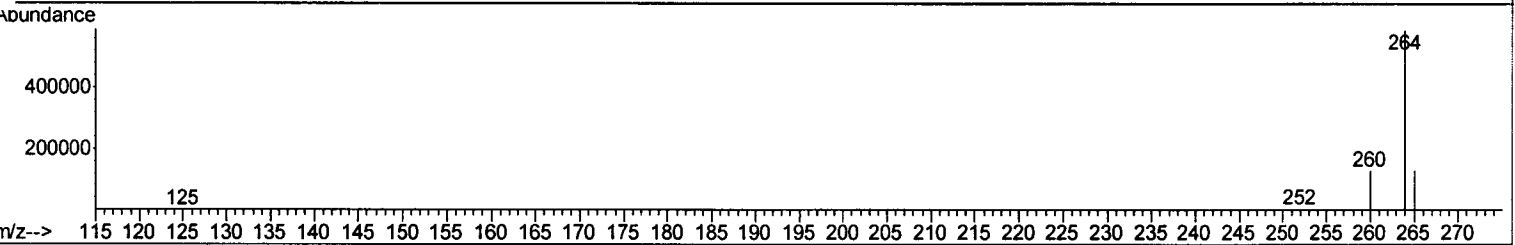
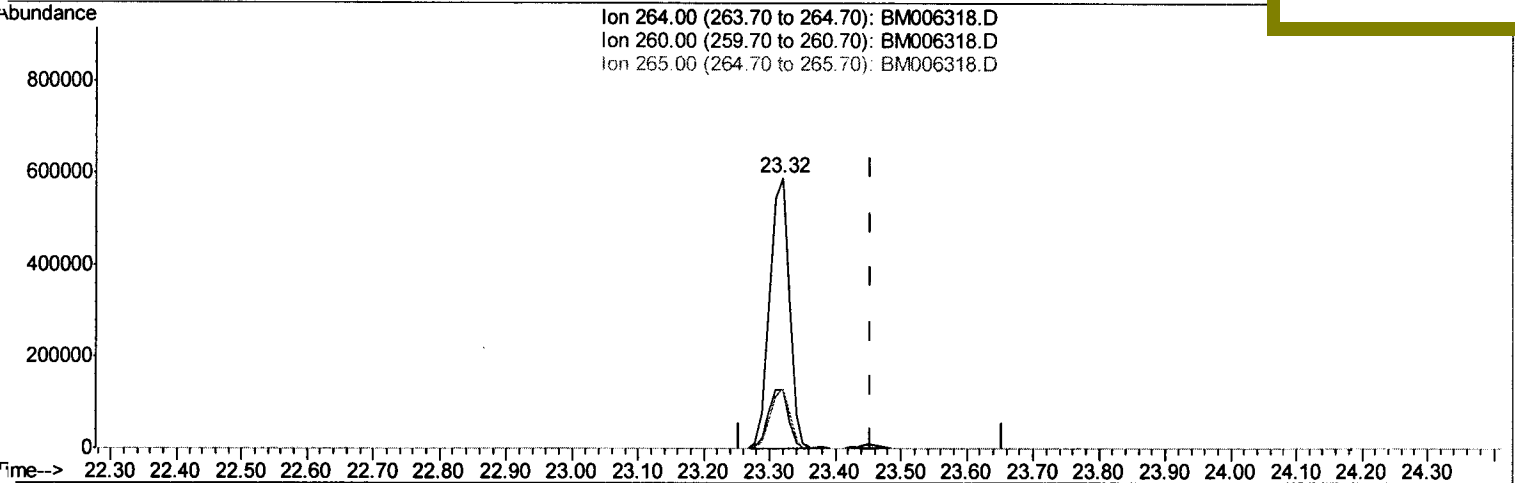
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 Data File : BM006318.D
 Acq On : 07 Jul 2016 14:17
 Operator : UM/SJ
 Sample : H3914-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4TR4

Quant Time: Jul 08 02:41:44 2016
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Manual Integration

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(22) Perylene-d12 (I)

23.319min (-0.135) 0.40ng/ul

response 1197060

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	21.75
265.00	38.20	22.15#
0.00	0.00	0.00

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Sample : H3914-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
A4TR4

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	4846	0.40	ng/ul	0.00
4) Naphthalene-d8	10.43	136	19757	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.30	164	11907	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.04	188	25359m	0.40	ng/ul	0.00
18) Chrysene-d12	21.25	240	20235	0.40	ng/ul	0.00
22) Perylene-d12	23.45	264	12024m	0.40	ng/ul	0.00

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System Monitoring Compounds

2) 1,4-Dioxane-d8	3.17	96	2995	1.46	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.02	152	8509	0.37	ng/ul	0.00
16) Fluoranthene-d10	19.08	212	25405	0.48	ng/ul	0.00

Target Compounds

Ovalue

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