

Quantitation Report (QT Reviewed)

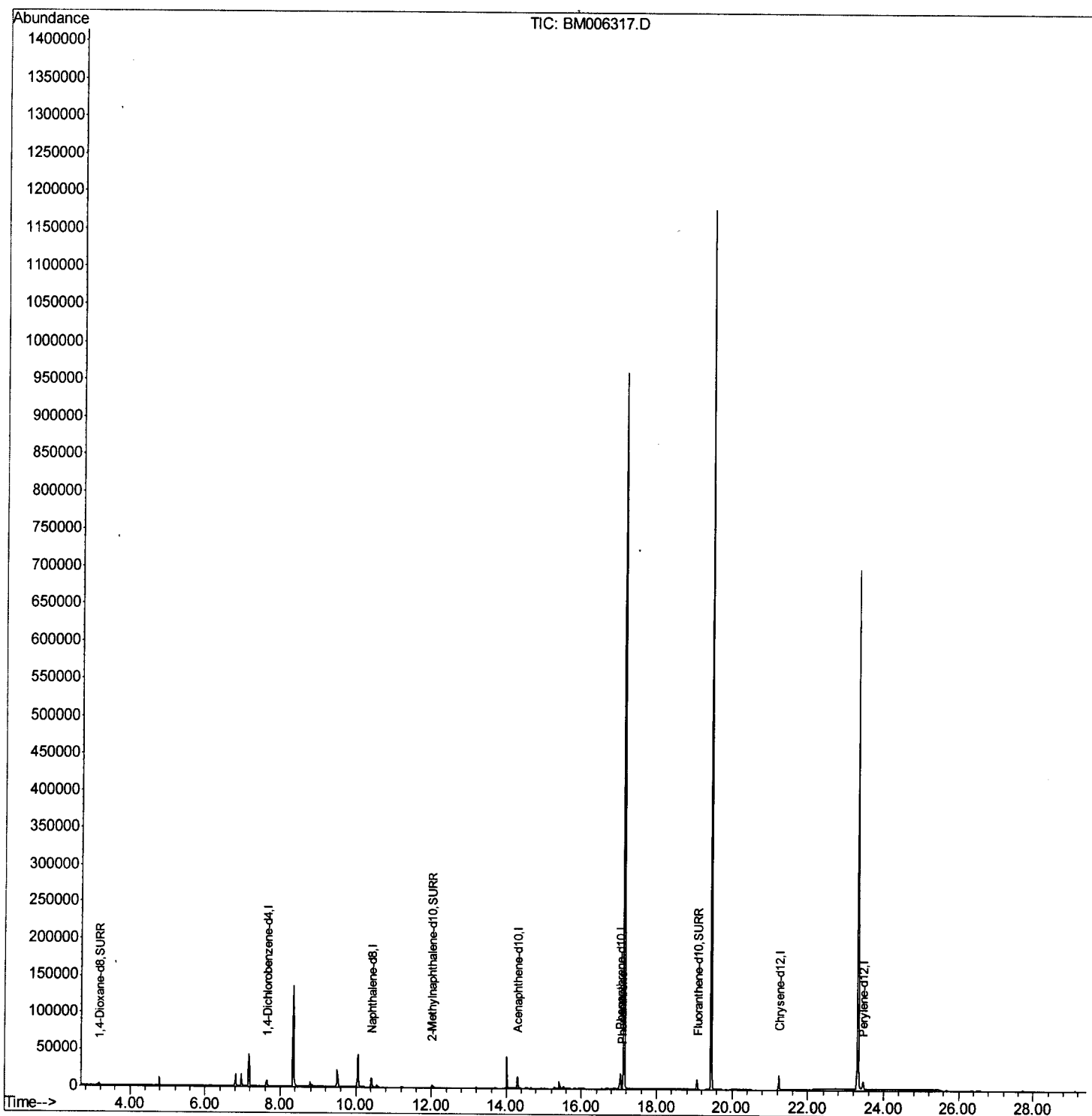
Data Path : Z:\HPCHEM1\BNA M\Data\BM070816\
 Data File : BM006317.D
 Acq On : 07 Jul 2016 13:40
 Operator : UM/SJ
 Sample : H3914-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4TR3

Manual Integrati

Quant Time: Jul 08 02:39:49 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

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Quantitation Report (Qedit)

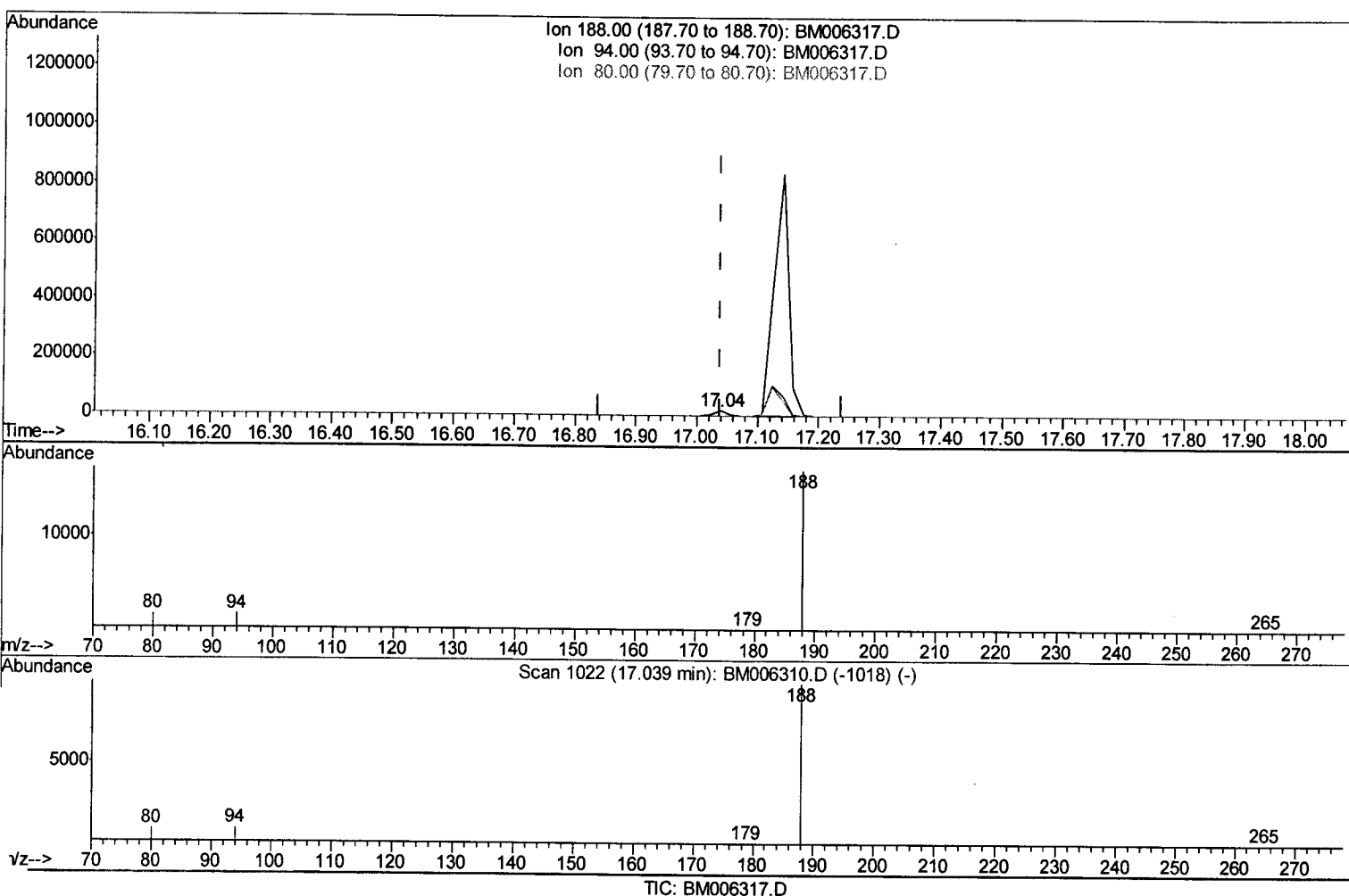
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Quant Time: Jul 08 01:32:36 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM070716.M
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(12) Phenanthrene-d10 (I)

17.039min (-0.000) 0.40ng/ul m

response 24455

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	9.07#
80.00	11.90	8.75#
0.00	0.00	0.00

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Quantitation Report (Qedit)

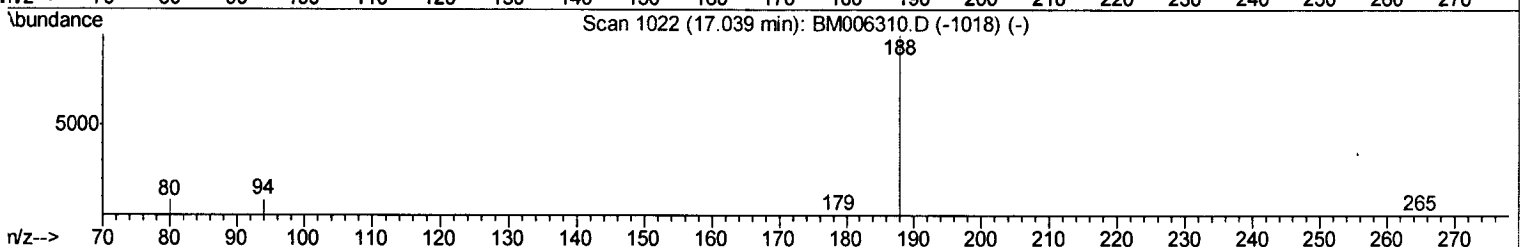
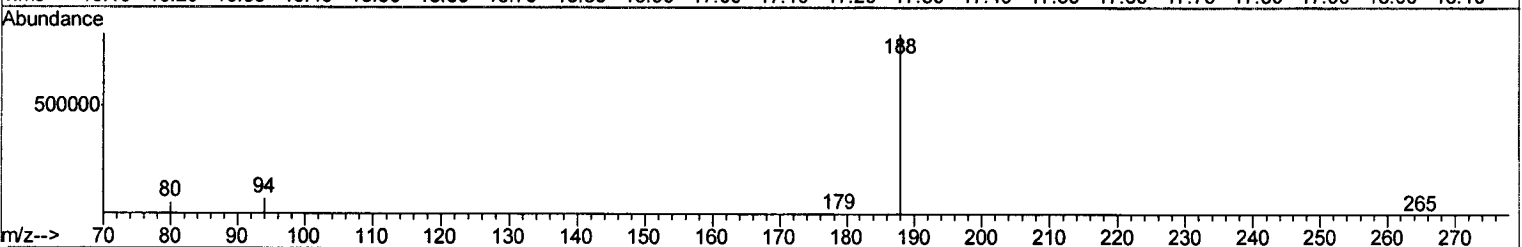
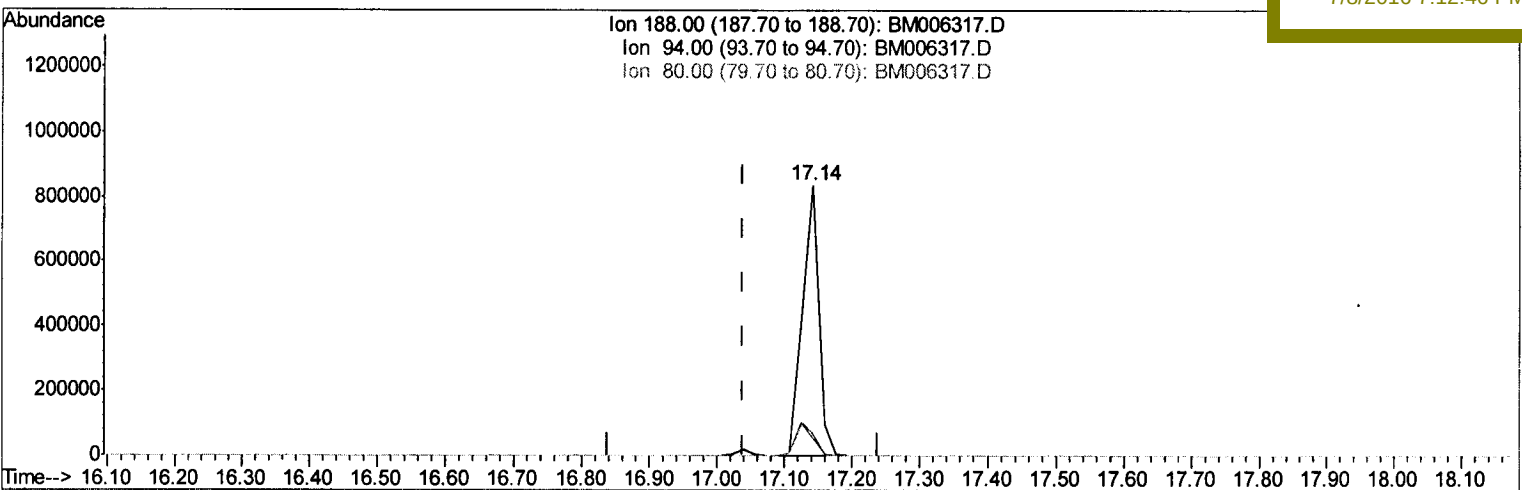
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TIC: BM006317.D

(12) Phenanthrene-d10 (I)

17.142min (+0.103) 0.40ng/ul

response 1399816

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	8.24#
80.00	11.90	6.39#
0.00	0.00	0.00

Quantitation Report (Qedit)

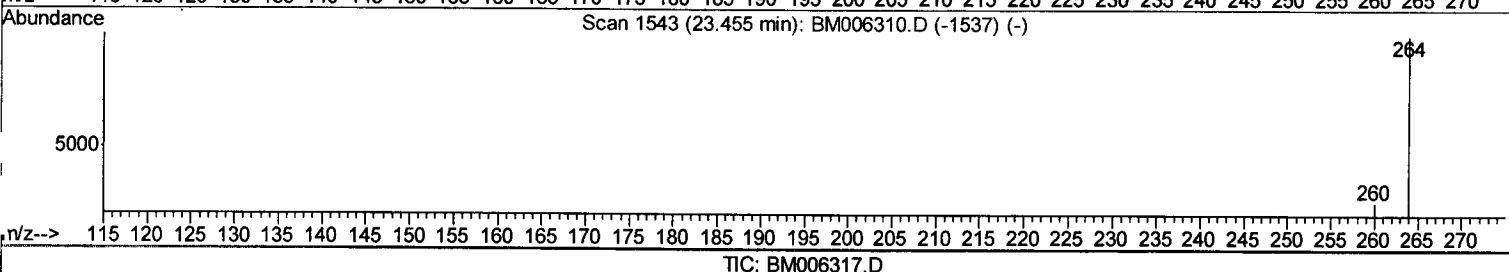
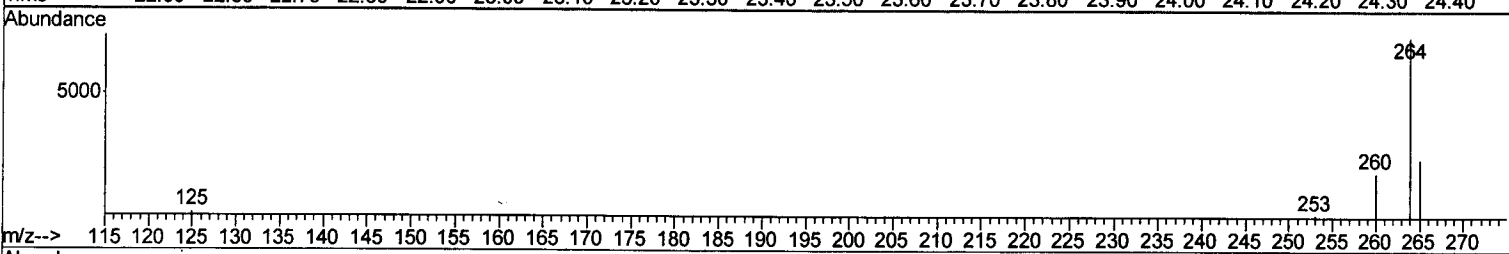
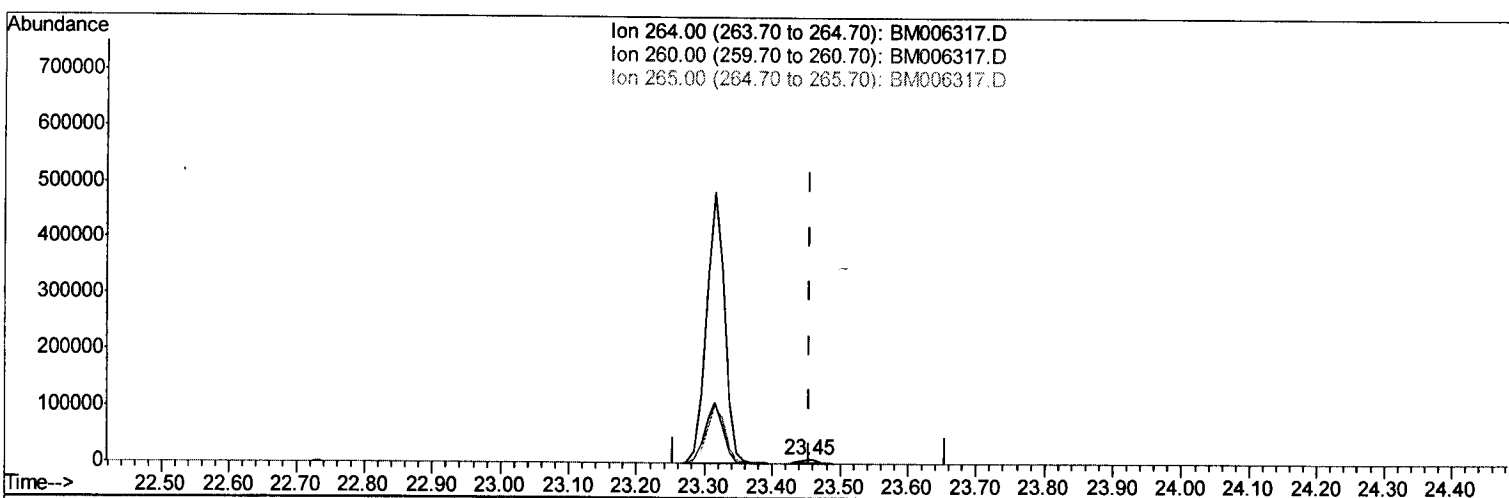
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 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integration

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Quant Time: Jul 08 02:35:46 2016
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TIC: BM006317.D

(22) Perylene-d12 (I)

23.451min (-0.004) 0.40ng/ul m

response 11940

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Ion	Exp%	Act%
264.00	100	100
260.00	25.60	27.14
265.00	38.20	34.26
0.00	0.00	0.00

Quantitation Report (Qedit)

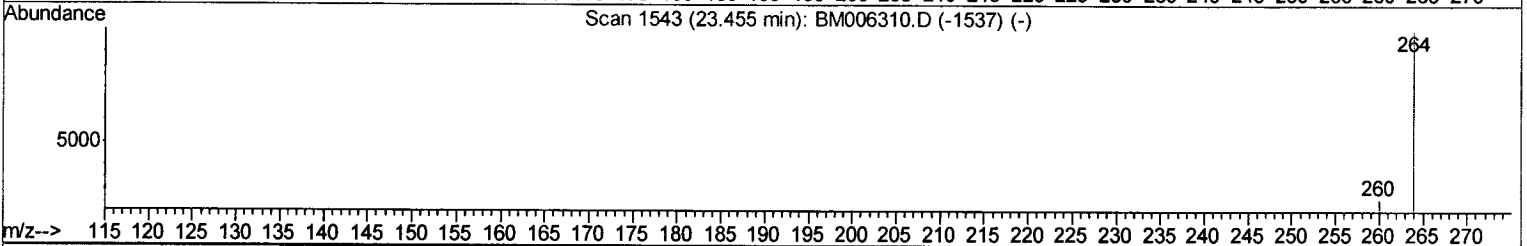
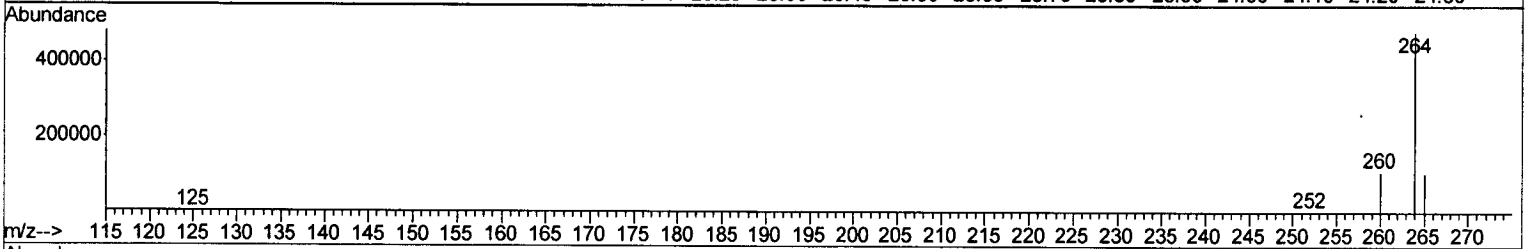
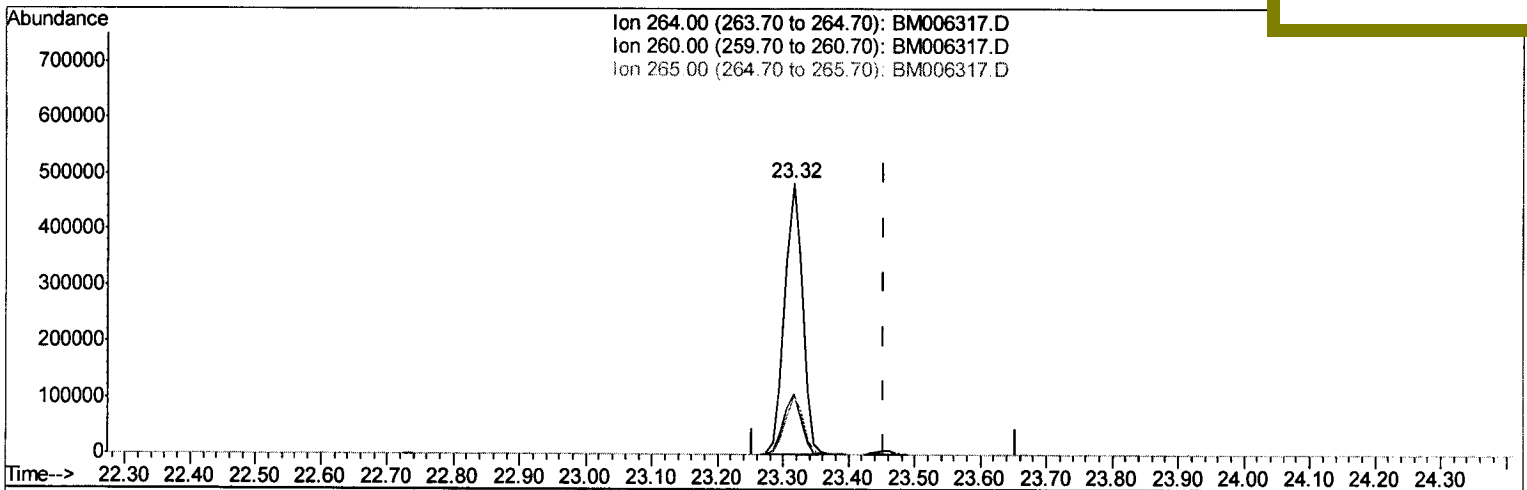
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 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BM006317.D

(22) Perylene-d12 (I)

23.316min (-0.139) 0.40ng/ul

response 898984

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	22.27
265.00	38.20	21.46#
0.00	0.00	0.00

Quantitation Report (Qedit)

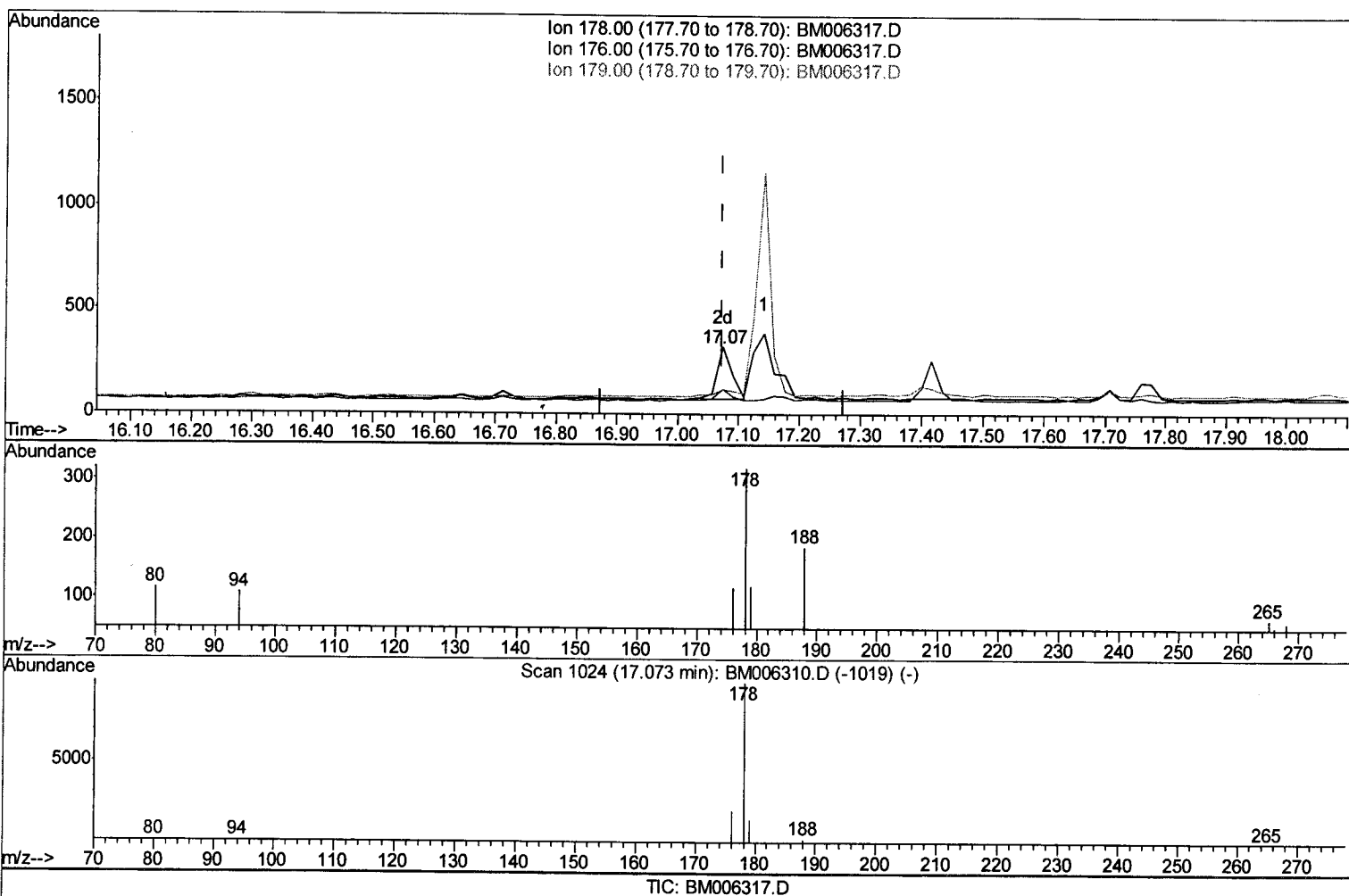
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 Operator : UM/SJ
 Sample : H3914-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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(14) Phenanthrene

17.073min (-0.000) 0.01ng/ul m

response 412

Ion	Exp%	Act%
178.00	100	100
176.00	16.20	37.07#
179.00	17.70	37.69#
0.00	0.00	0.00

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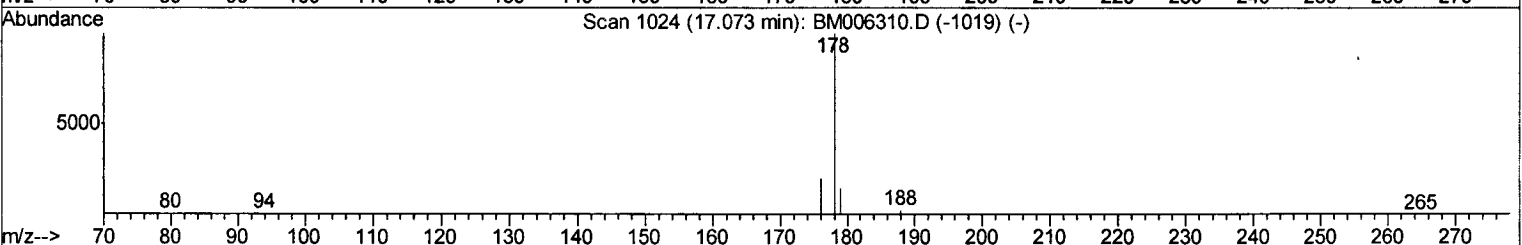
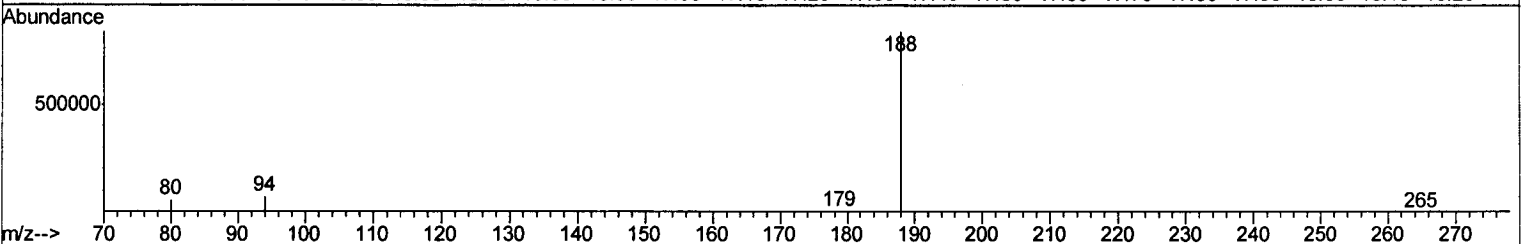
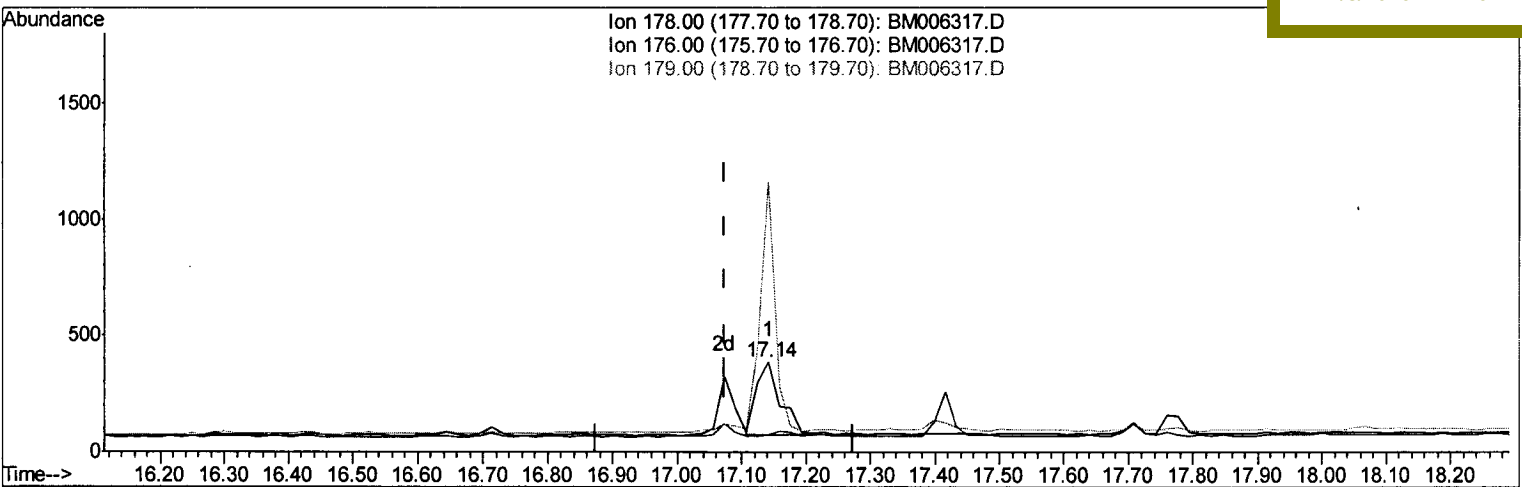
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Operator : UM/SJ
Sample : H3914-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
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TIC: BM006317.D

(14) Phenanthrene

17.142min (+0.068) 0.01ng/ul

response 840

Ion	Exp%	Act%
178.00	100	100
176.00	16.20	19.17
179.00	17.70	300.78#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	4482	0.40	ng/ul	0.00
4) Naphthalene-d8	10.43	136	18481	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.30	164	11073	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.04	188	24455m	0.40	ng/ul	0.00
18) Chrysene-d12	21.24	240	19004	0.40	ng/ul	0.00
22) Perylene-d12	23.45	264	11940m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.17	96	2543	1.34	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.02	152	6435	0.30	ng/ul	0.00
16) Fluoranthene-d10	19.08	212	18106	0.35	ng/ul	0.00

Target Compounds Ovalue

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

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