

Quantitation Report (QT Reviewed)

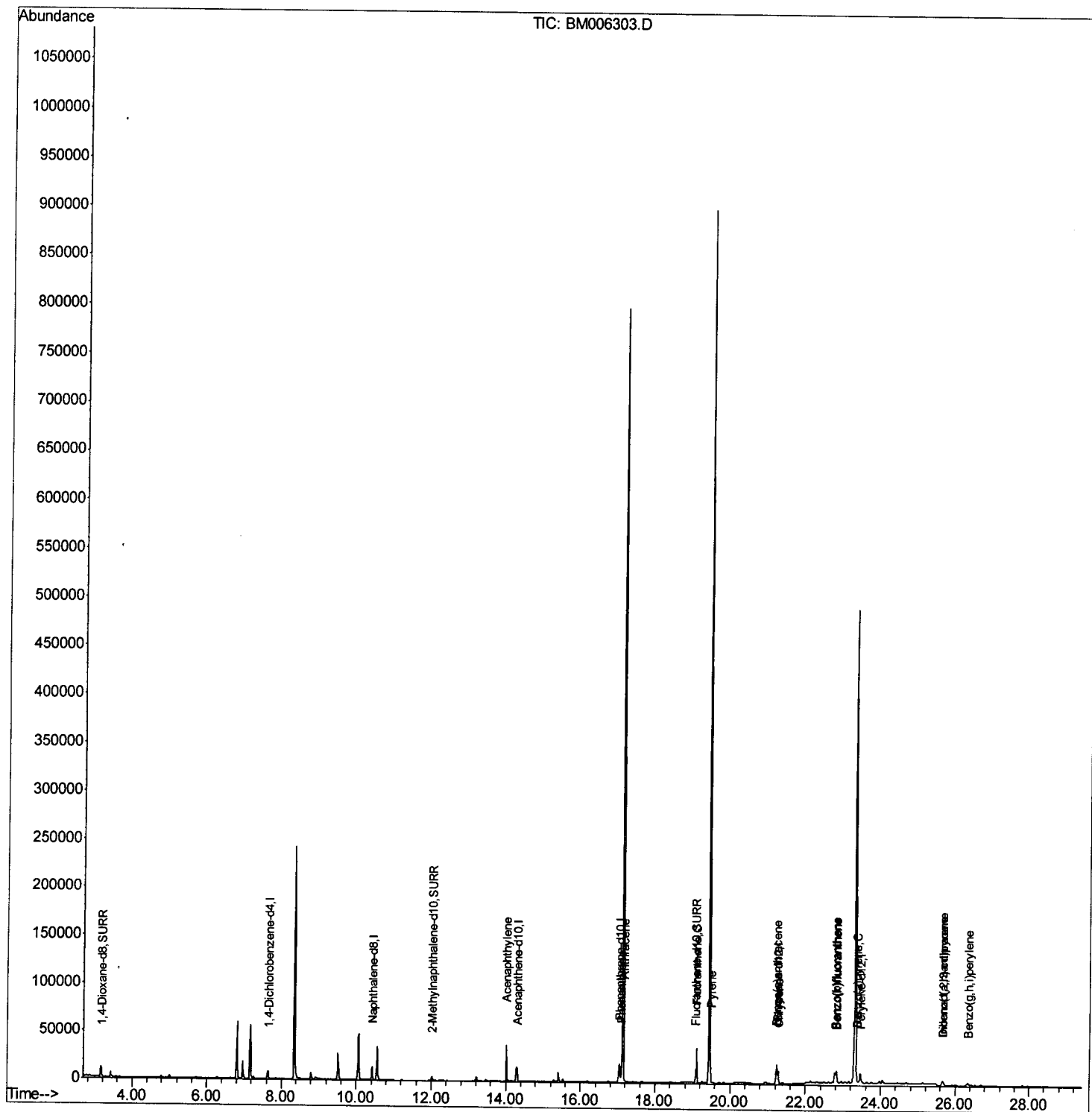
Data Path : Z:\HPCHEM1\BNA_M\Data\BM070716\
 Data File : BM006303.D
 Acq On : 07 Jul 2016 04:05
 Operator : UM/SJ
 Sample : H3811-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4TW7

Manual Integration

Quant Time: Jul 07 12:42:15 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM070716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 07 05:51:09 2016
 Response via : Initial Calibration

umangi
 7/7/2016 6:06:17 PM



Quantitation Report (Qedit)

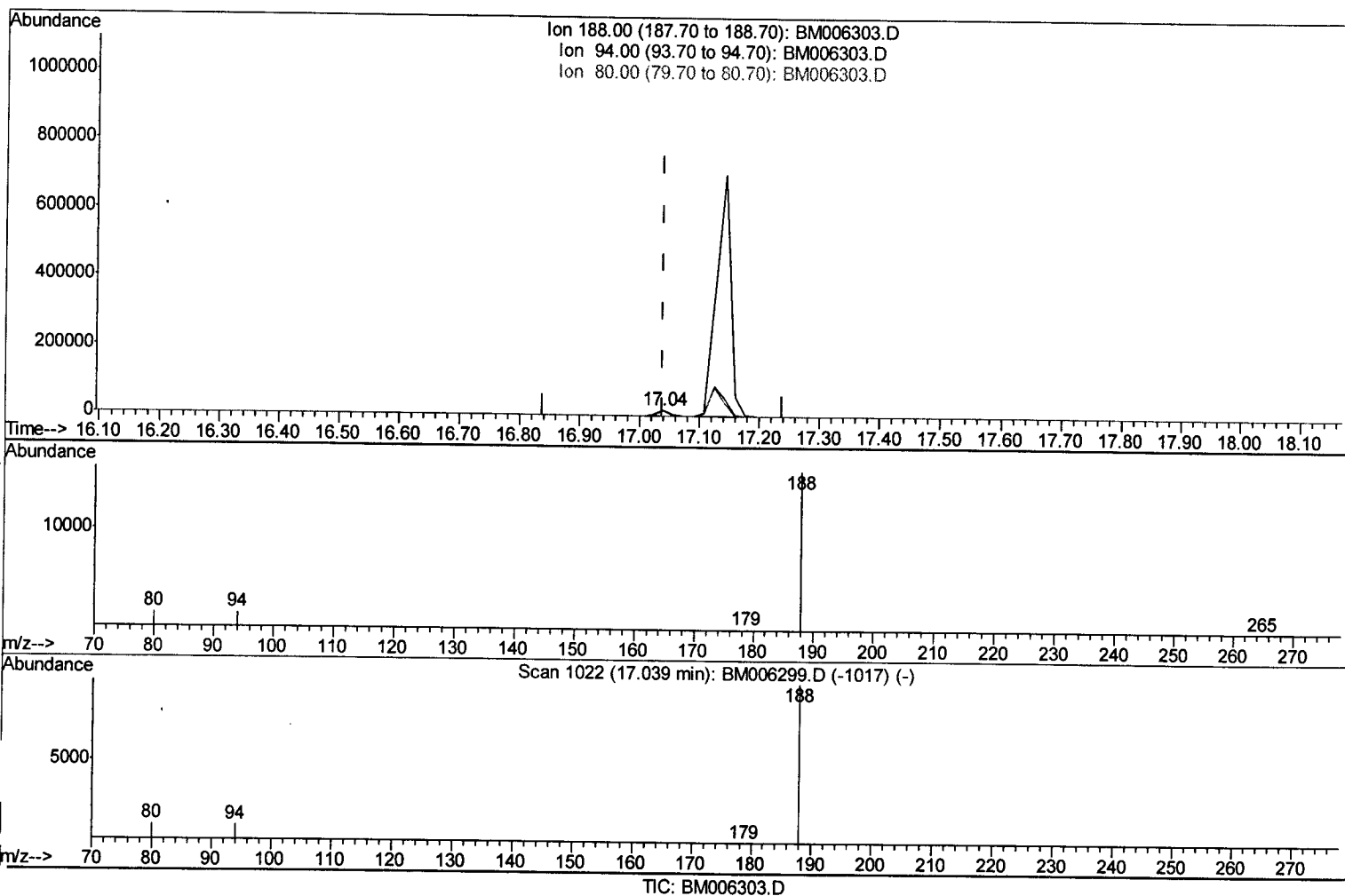
Data Path : Z:\HPCHEM1\BNA_M\Data\BM070716\
 Data File : BM006303.D
 Acq On : 07 Jul 2016 04:05
 Operator : UM/SJ
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 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4TW7

Manual Integration

umangi
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Quant Time: Jul 07 12:38:28 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM070716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 07 05:51:09 2016
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(12) Phenanthrene-d10 (I)

17.039min (+0.000) 0.40ng/ul m

response 23955

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	9.38
80.00	11.90	9.22#
0.00	0.00	0.00

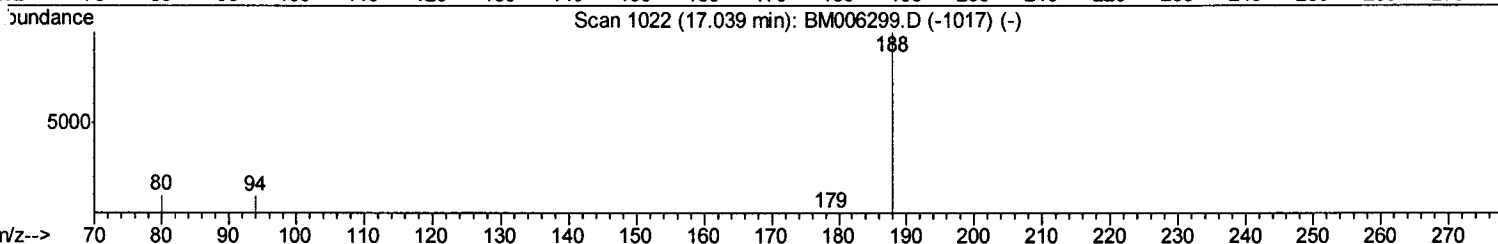
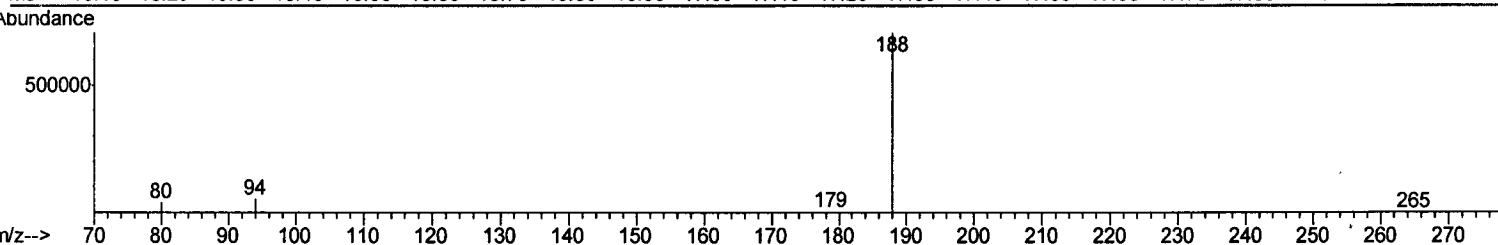
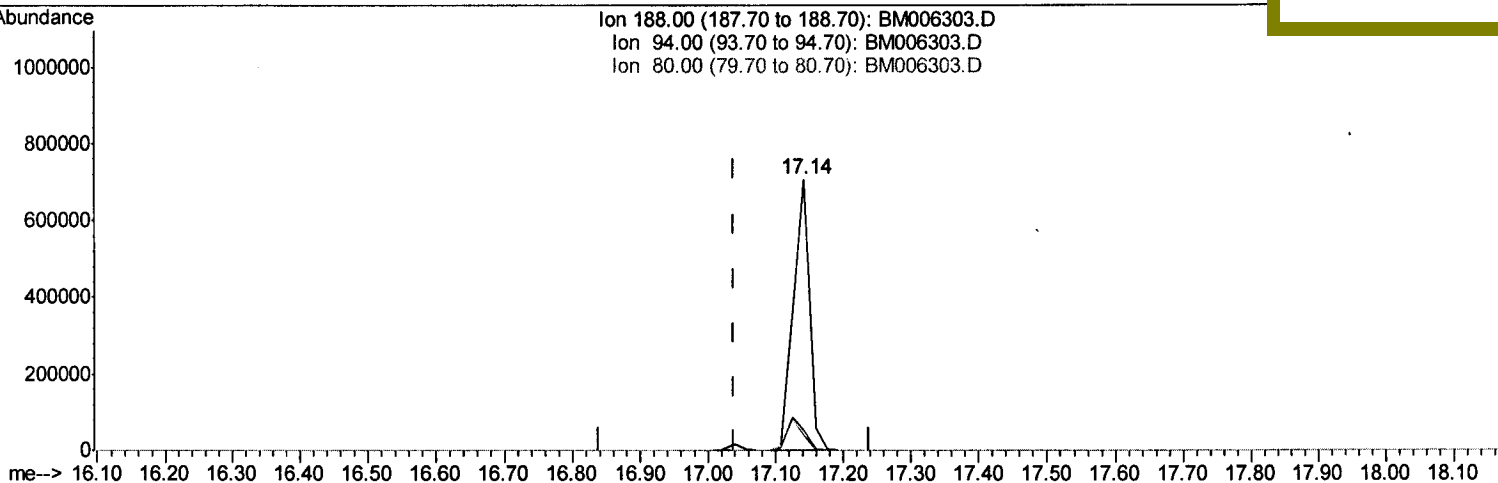
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TIC: BM006303.D

(12) Phenanthrene-d10 (I)

17.142min (+0.103) 0.40ng/ul

response 1169756

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	7.39#
80.00	11.90	5.45#
0.00	0.00	0.00

Quantitation Report (Qedit)

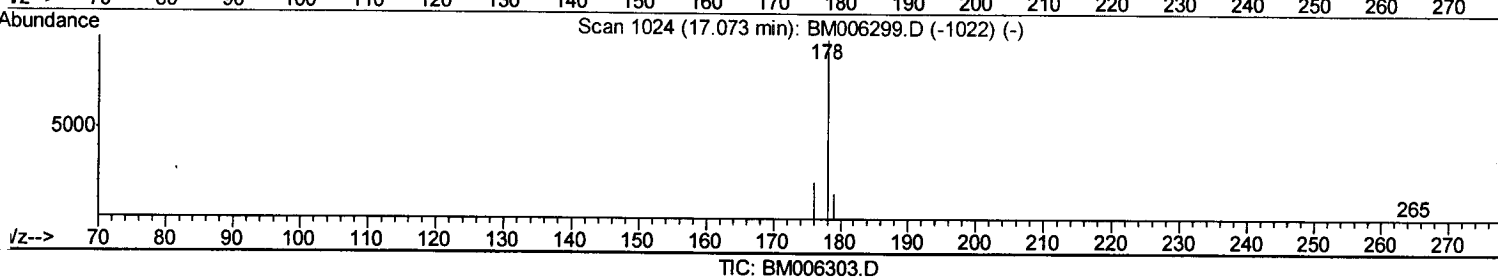
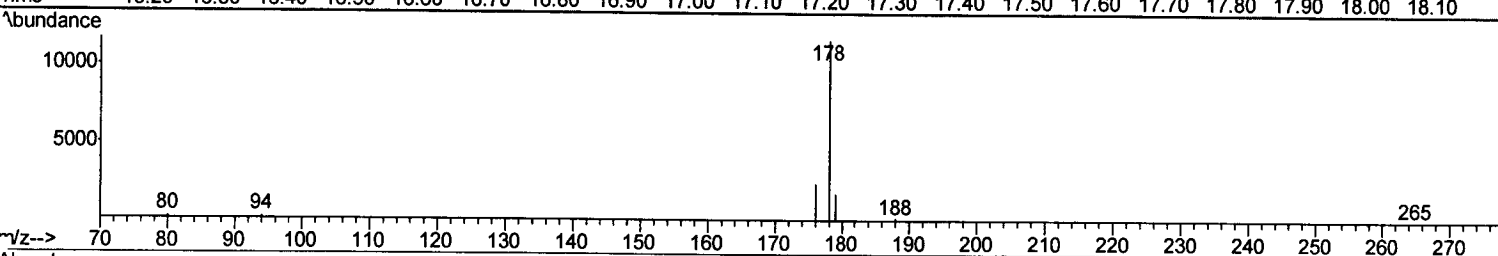
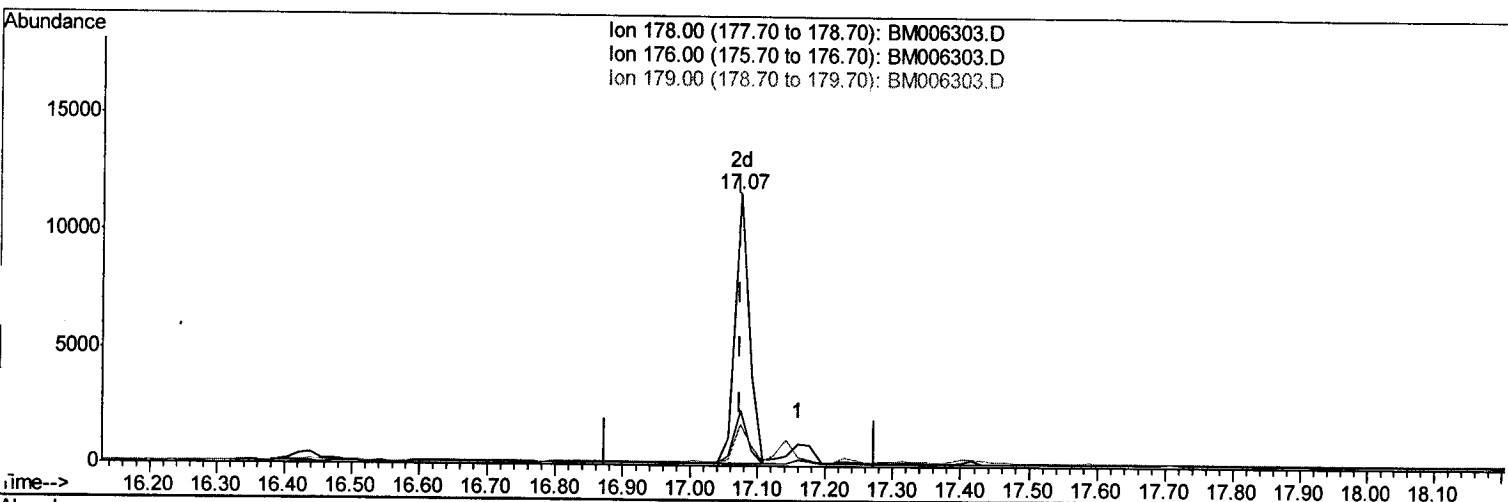
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Manual Integration

Quant Time: Jul 07 12:38:57 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM070716.M
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(14) Phenanthrene

17.073min (+0.000) 0.26ng/ul m

response 17165

U.M
 07/11/16

Ion	Exp%	Act%
178.00	100	100
176.00	16.20	20.65#
179.00	17.70	15.45
0.00	0.00	0.00

Quantitation Report (Qedit)

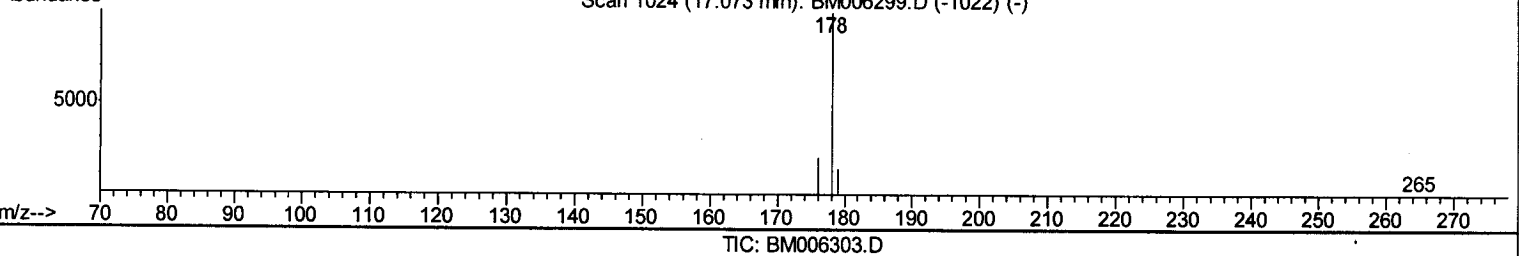
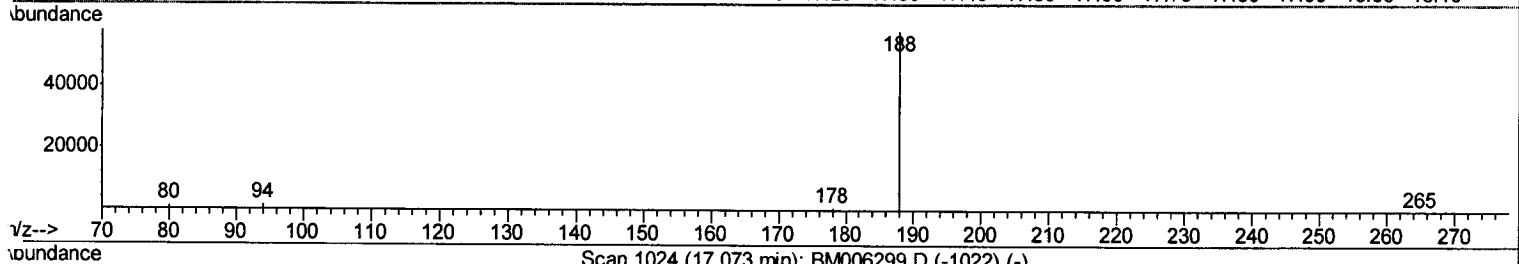
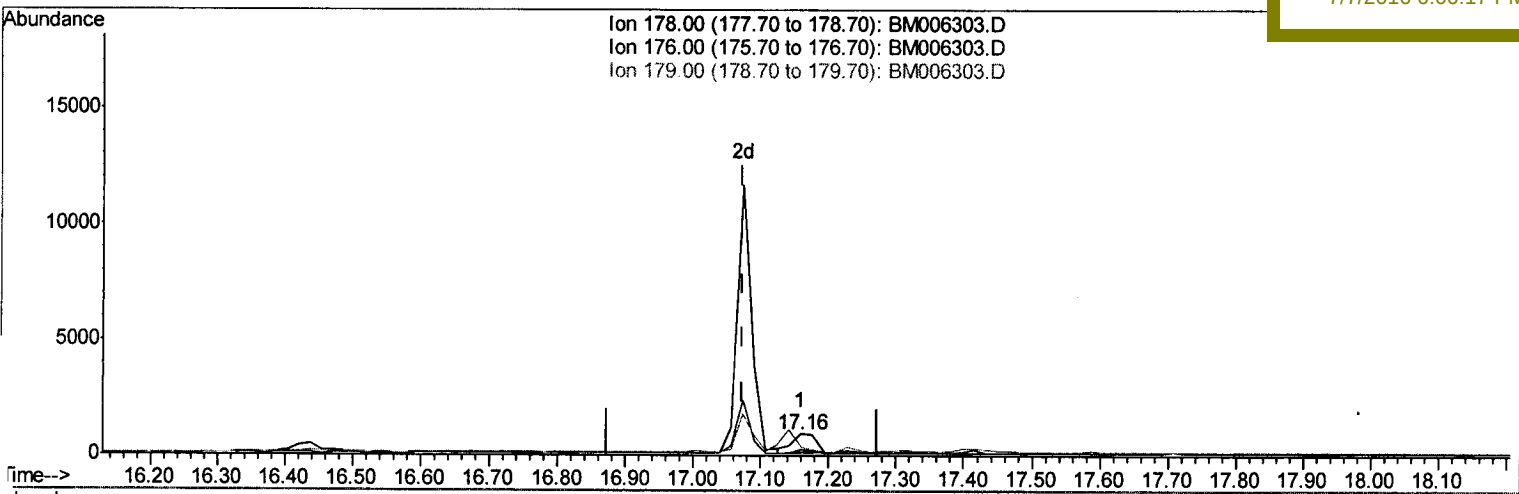
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(14) Phenanthrene

17.159min (+0.086) 0.03ng/ul

response 1992

Ion	Exp%	Act%
178.00	100	100
176.00	16.20	28.53#
179.00	17.70	40.08#
0.00	0.00	0.00

Quantitation Report (Qedit)

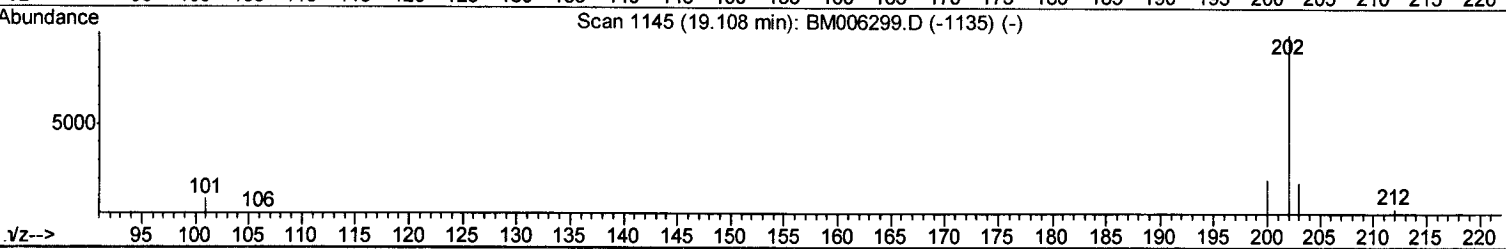
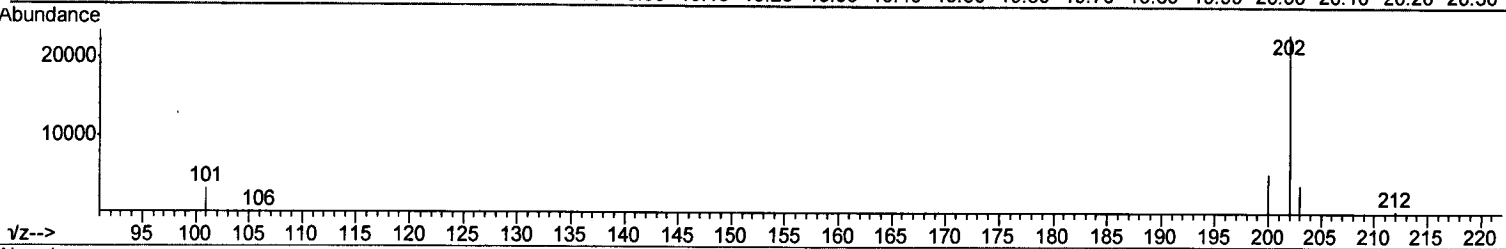
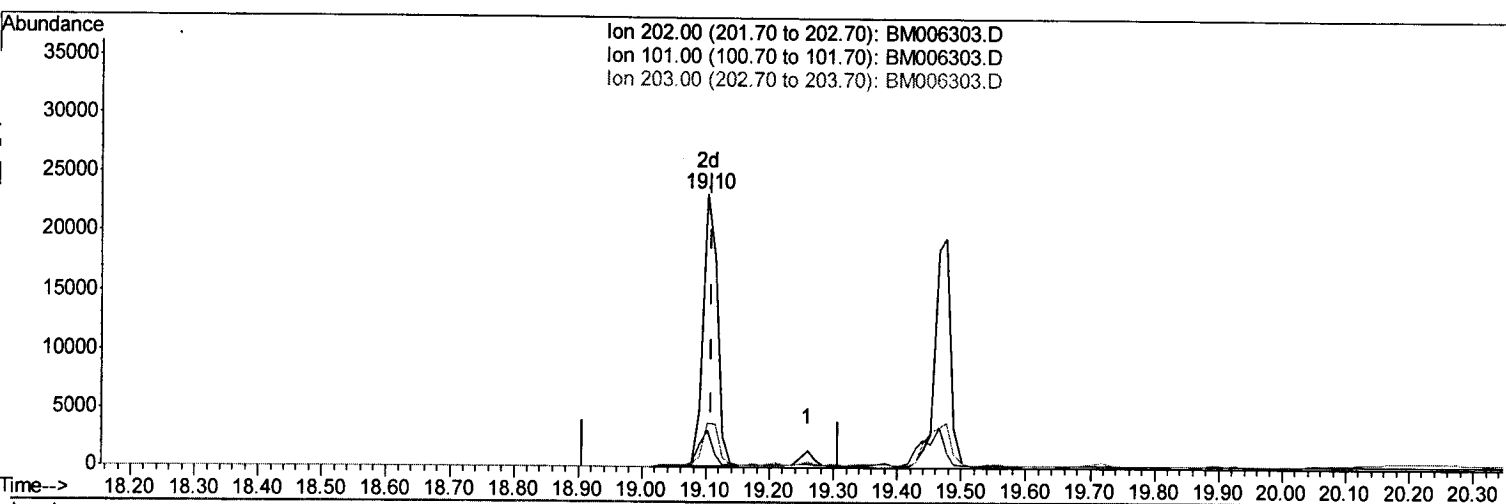
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(17) Fluoranthene (C)

19.101min (-0.007) 0.48ng/ul m *U.M*
07/11/16
 response 35349

Ion	Exp%	Act%
202.00	100	100
101.00	9.60	13.75
203.00	16.30	16.58
0.00	0.00	0.00

Quantitation Report (Qedit)

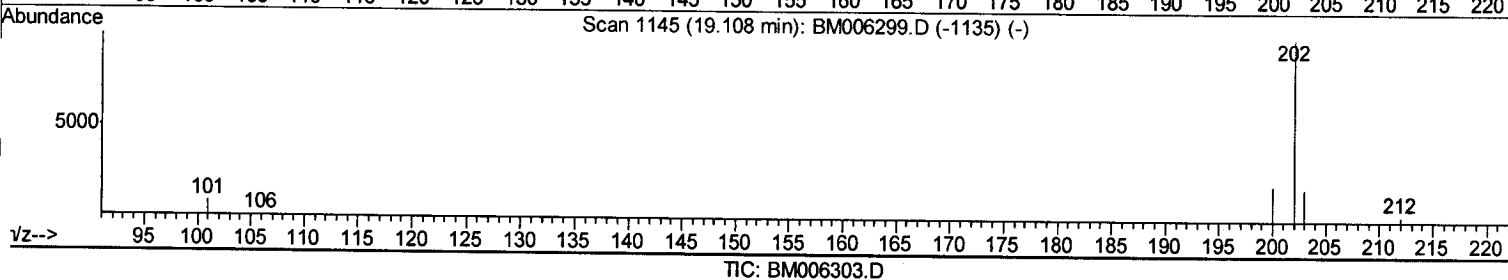
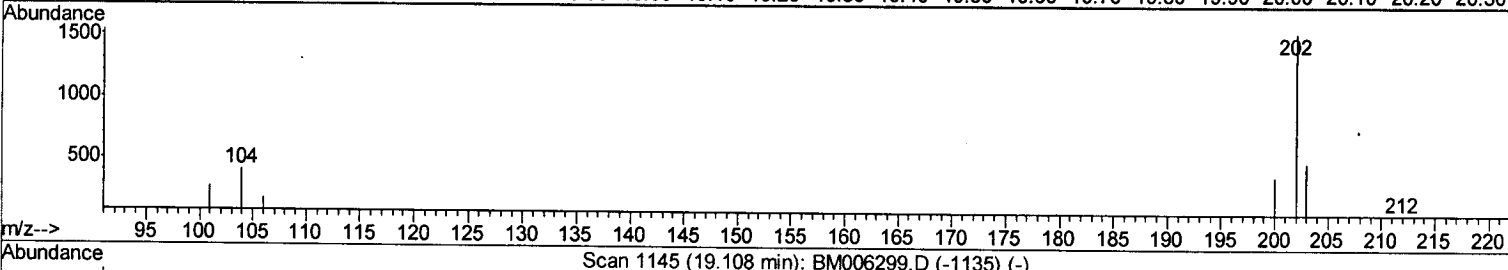
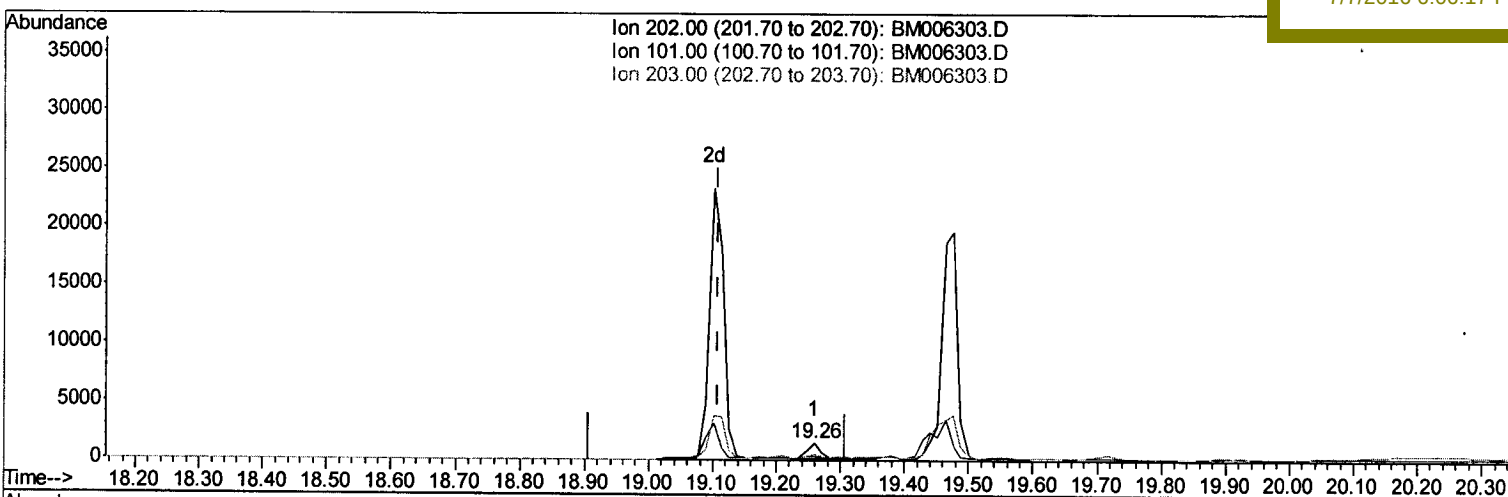
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Instrument :
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Manual Integration

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(17) Fluoranthene (C)

19.259min (+0.150) 0.03ng/ul

response 1921

Ion	Exp%	Act%
202.00	100	100
101.00	9.60	18.09
203.00	16.30	31.81
0.00	0.00	0.00

Quantitation Report (Qedit)

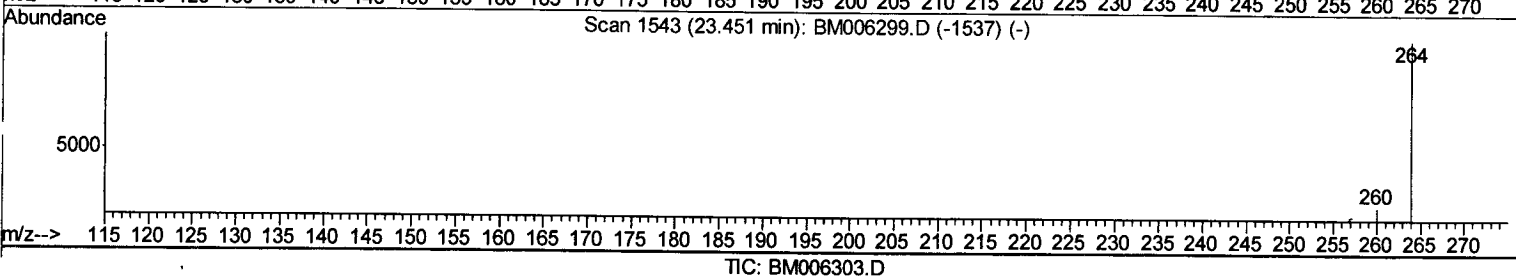
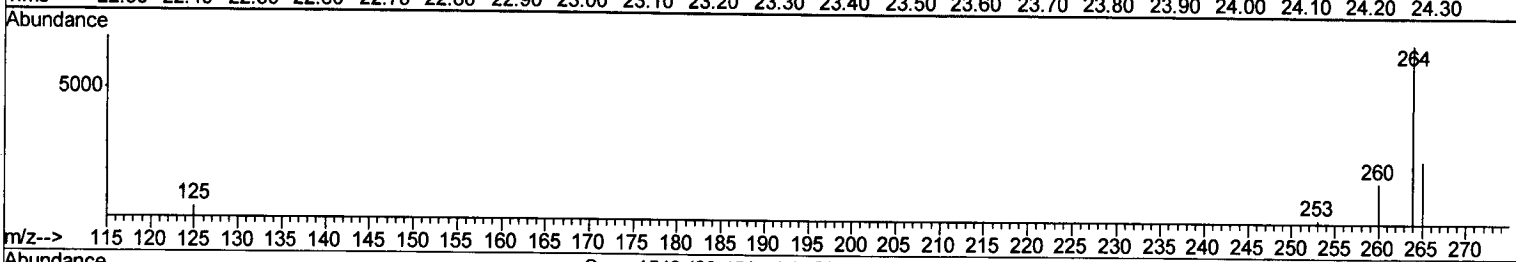
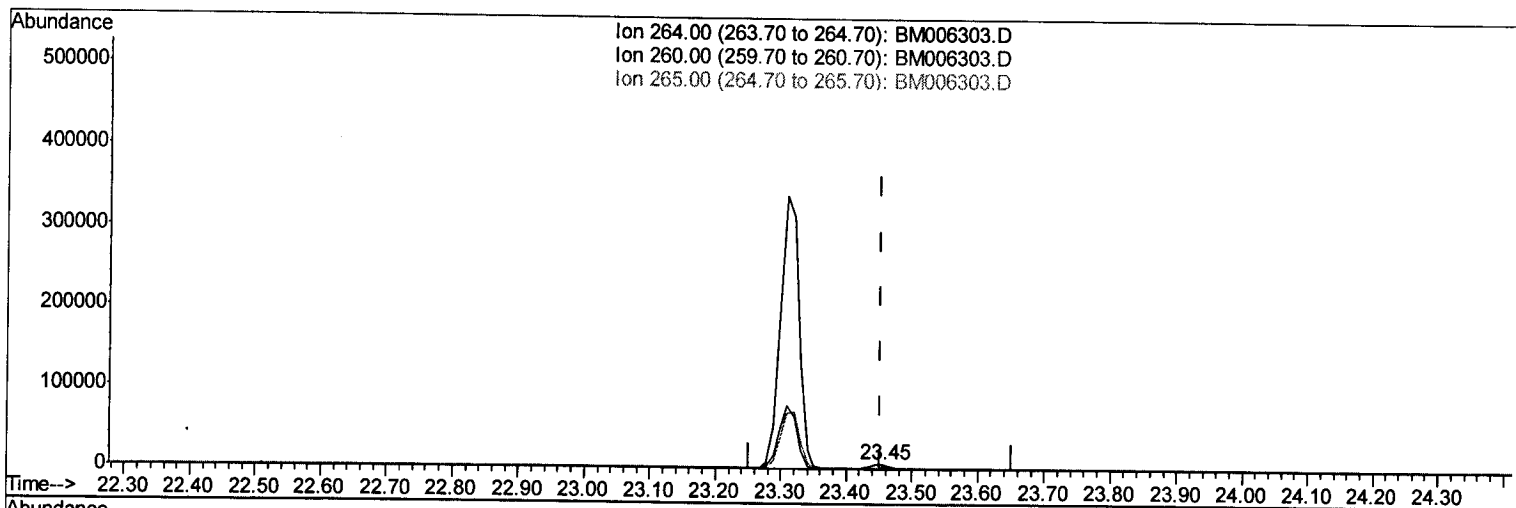
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Instrument :
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 7/7/2016 6:06:17 PM



(22) Perylene-d12 (I)

23.455min (+0.004) 0.40ng/ul m

response 12024

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	26.13
265.00	38.20	37.76
0.00	0.00	0.00

UM
 07/11/16

Quantitation Report (Qedit)

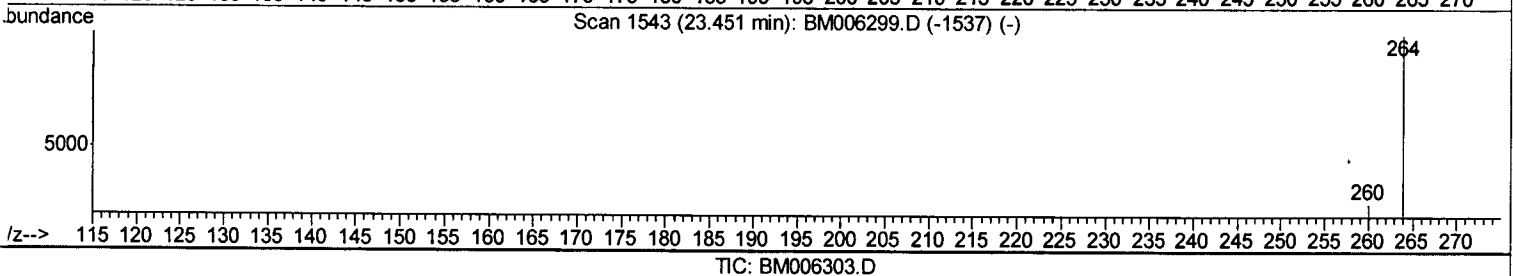
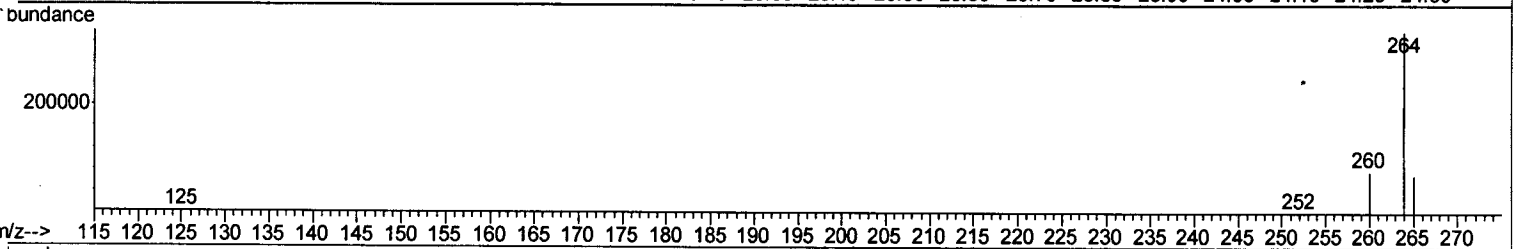
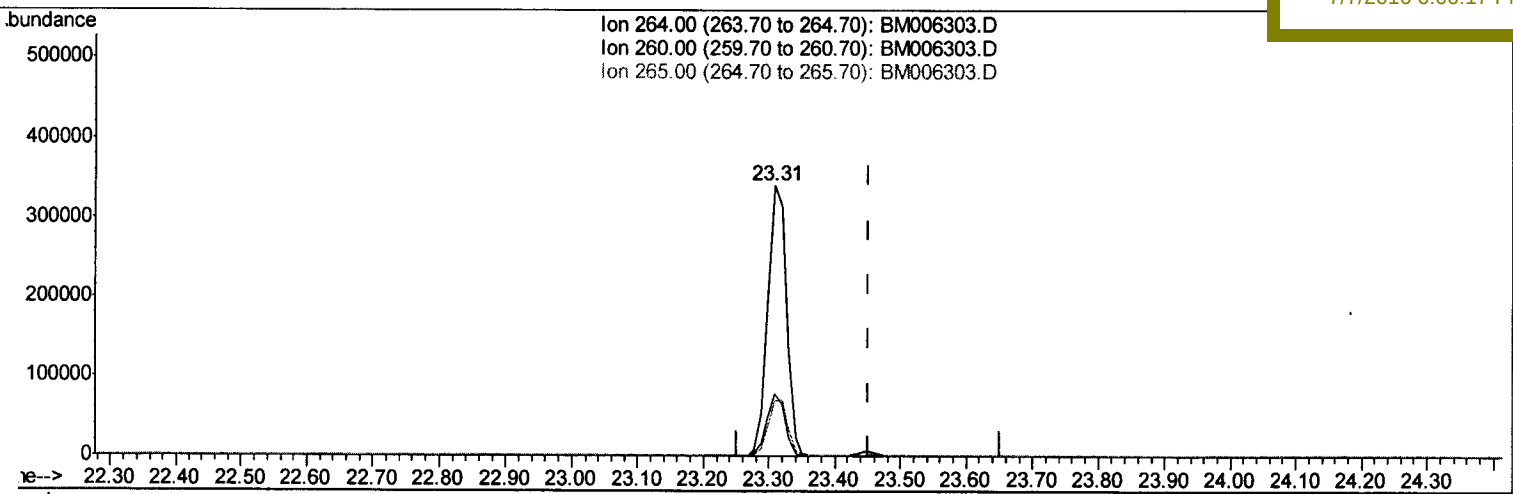
Data Path : Z:\HPCHEM1\BNA_M\Data\BM070716\
Data File : BM006303.D
Acq On : 07 Jul 2016 04:05
Operator : UM/SJ
Sample : H3811-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4TW7

Manual Integration

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7/7/2016 6:06:17 PM

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(22) Perylene-d12 (I)

23.309min (-0.142) 0.40ng/ul

response 656990

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	23.02
265.00	38.20	20.66#
0.00	0.00	0.00

Quantitation Report (Qedit)

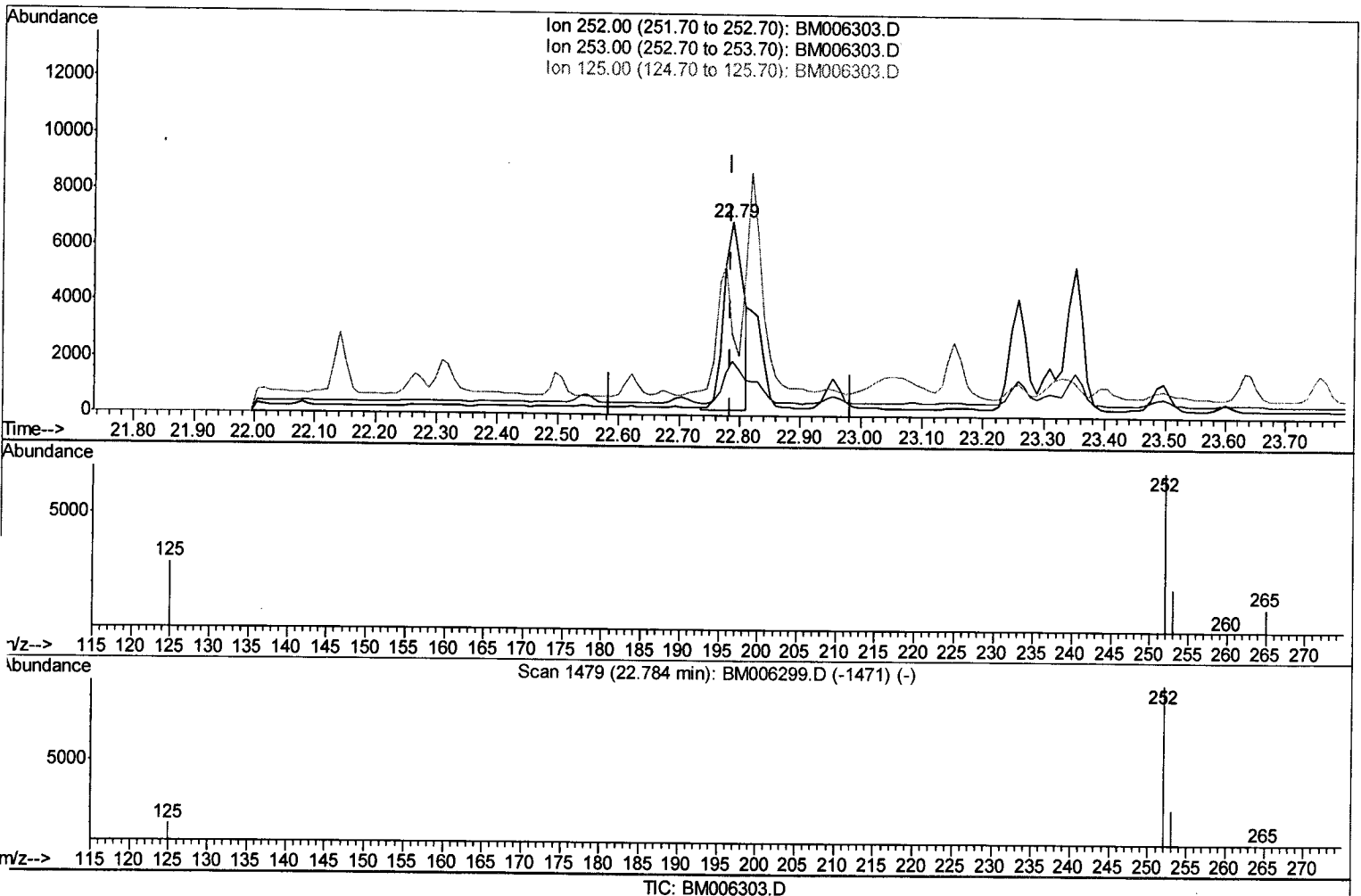
Data Path : Z:\HPCHEM1\BNA_M\Data\BM070716\
 Data File : BM006303.D
 Acq On : 07 Jul 2016 04:05
 Operator : UM/SJ
 Sample : H3811-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4TW7

Manual Integration

Quant Time: Jul 07 12:40:06 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM070716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 07 05:51:09 2016
 Response via : Initial Calibration

APPROVED
 umangi
 7/7/2016 6:06:17 PM



(23) Benzo(b)fluoranthene

22.788min (+0.004) 0.34ng/ul m

response 14527

Ion Exp% Act%

252.00 100 100

253.00 22.70 27.75

125.00 14.40 41.40#

0.00 0.00 0.00

U.M
 07/11/16

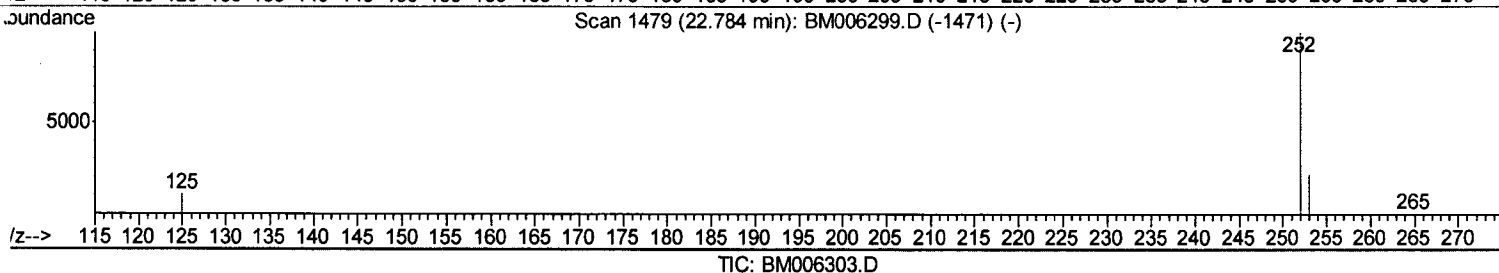
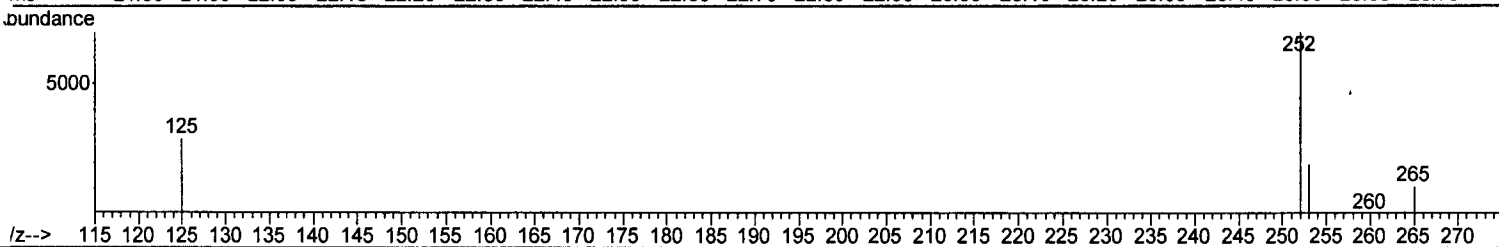
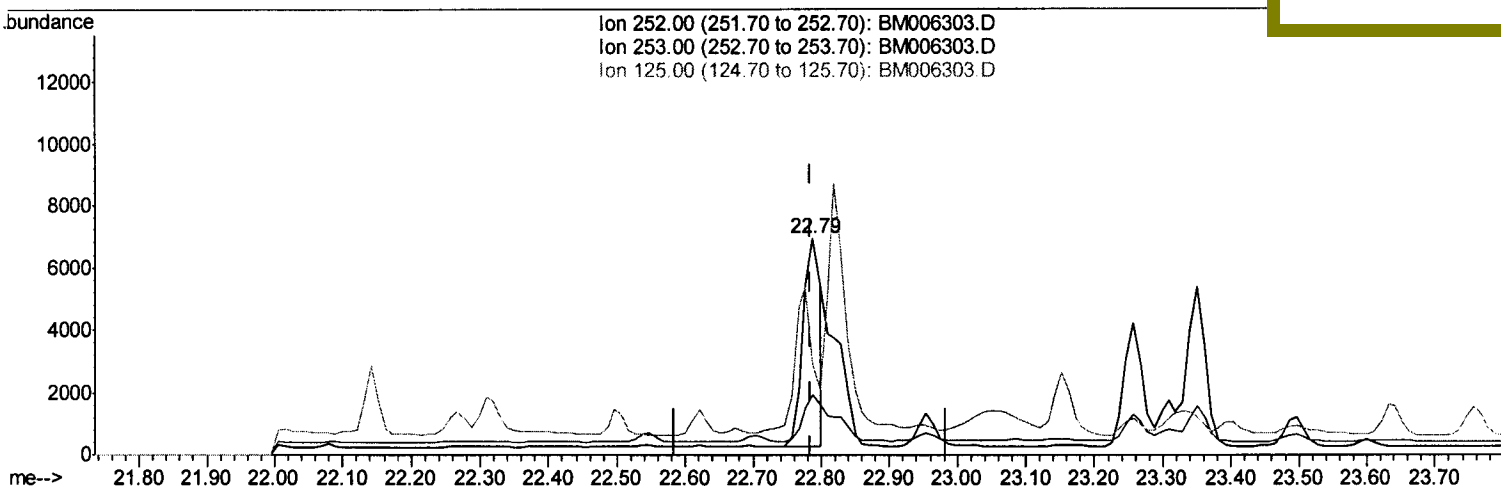
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Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integration

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7/7/2016 6:06:17 PM

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TIC: BM006303.D

(23) Benzo(b)fluoranthene

22.788min (+0.004) 0.28ng/ul

response 11955

Ion	Exp%	Act%
252.00	100	100
253.00	22.70	27.75
125.00	14.40	41.40#
0.00	0.00	0.00

Quantitation Report (Qedit)

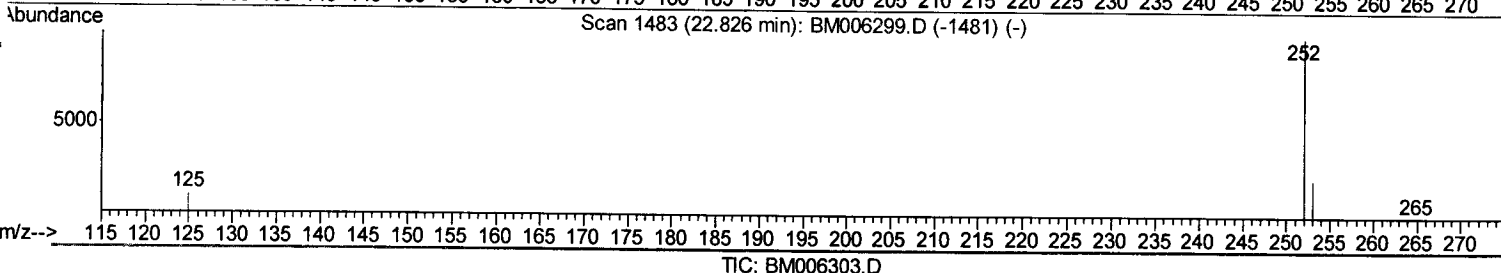
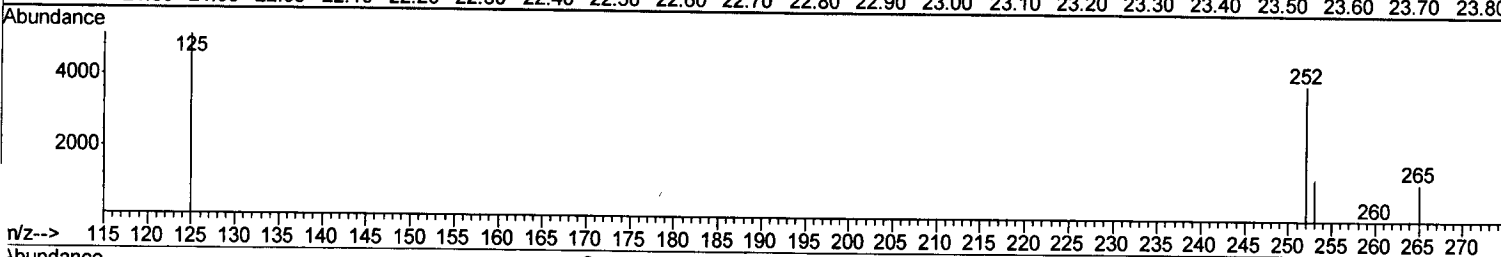
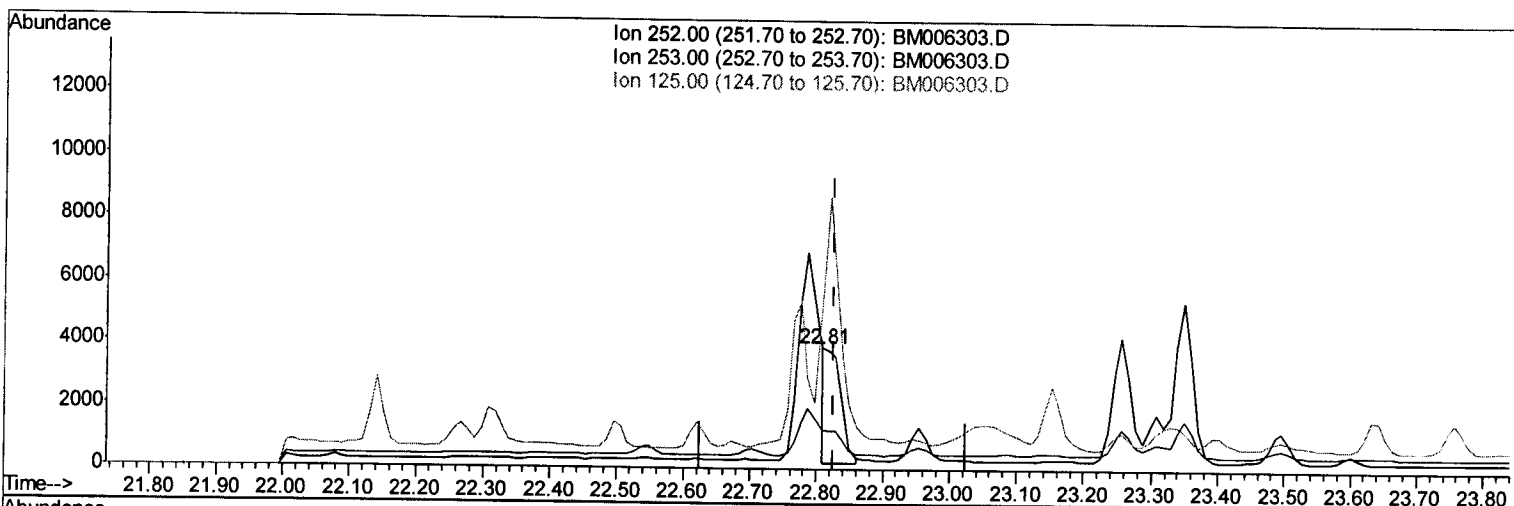
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APPROVED
 umangi
 7/7/2016 6:06:17 PM



(24) Benzo(k)fluoranthene

22.808min (-0.017) 0.15ng/ul m U.M

response 5846

07/11/16

Ion	Exp%	Act%
252.00	100	100
253.00	24.80	33.02#
125.00	13.00	132.25#
0.00	0.00	0.00

Quantitation Report (Qedit)

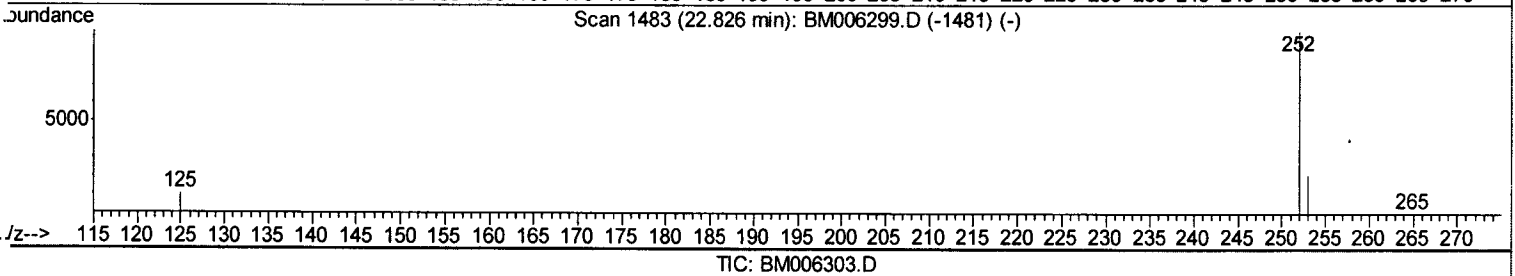
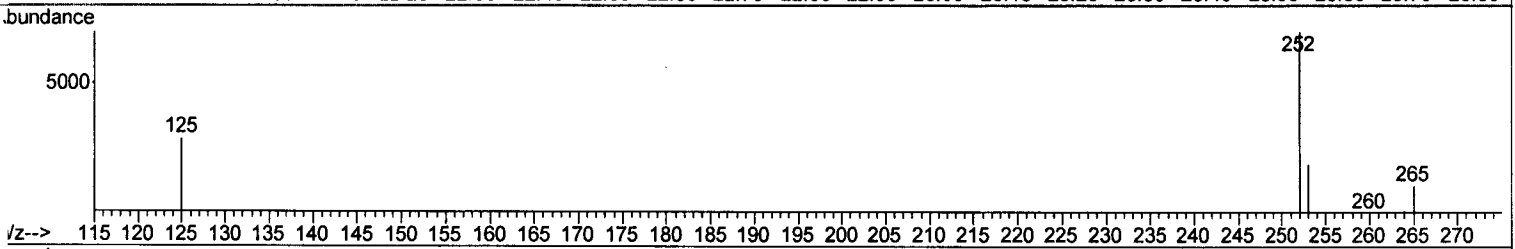
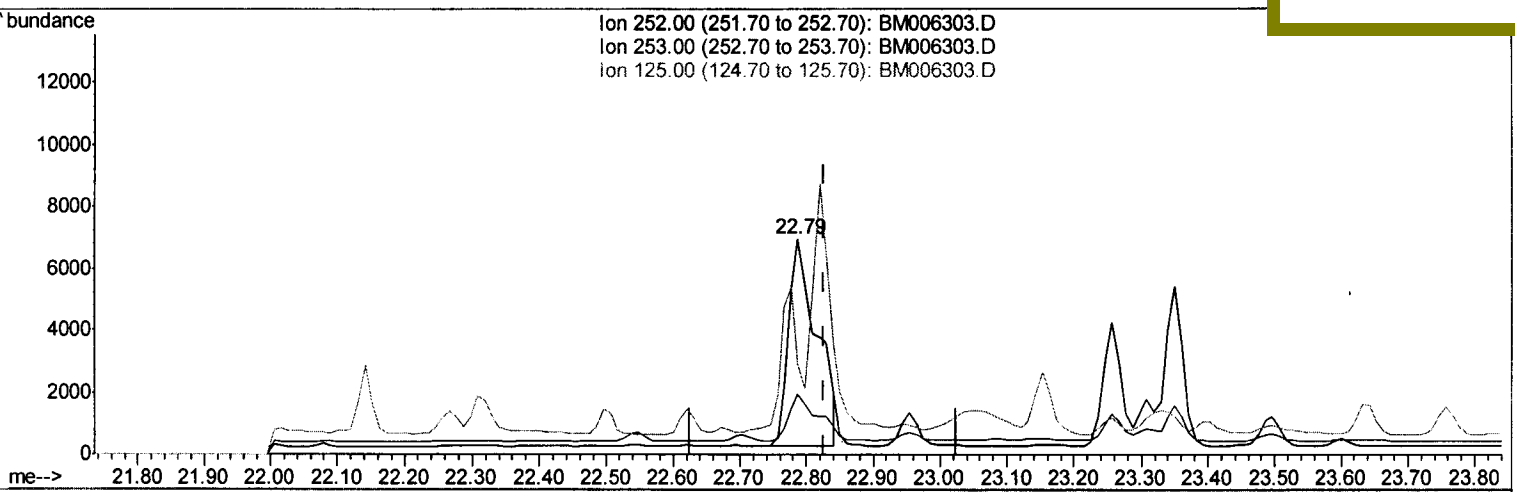
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(24) Benzo(k)fluoranthene
 22.788min (-0.038) 0.49ng/ul
 response 19501

Ion	Exp%	Act%
252.00	100	100
253.00	24.80	27.75
125.00	13.00	41.40#
0.00	0.00	0.00

Quantitation Report (Qedit)

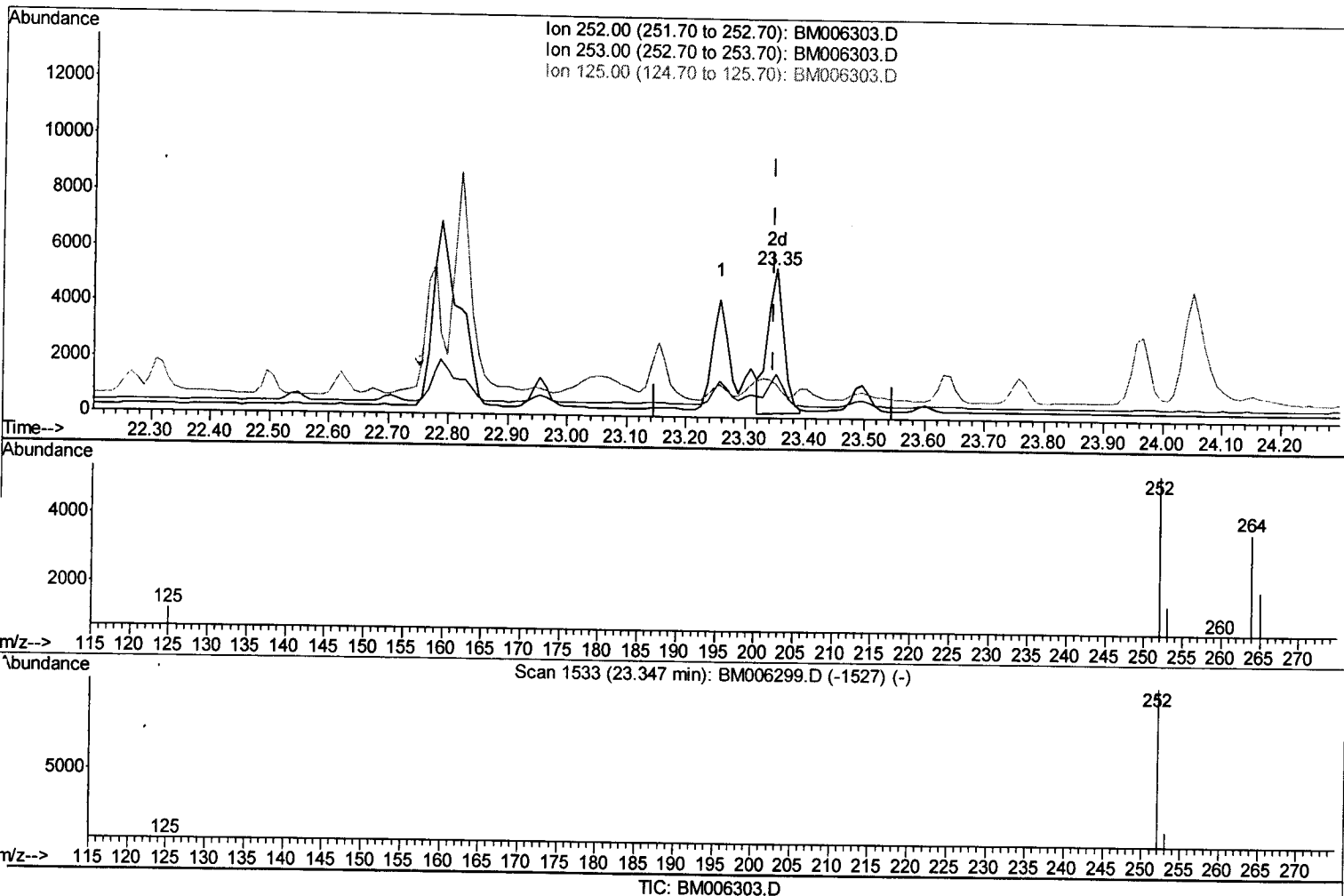
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(25) Benzo(a)pyrene (C)

23.350min (+0.004) 0.24ng/ul m *U.M*
 response 9550 *07/11/16*

Ion	Exp%	Act%
252.00	100	100
253.00	24.30	29.19#
125.00	15.90	23.13#
0.00	0.00	0.00

Quantitation Report (Qedit)

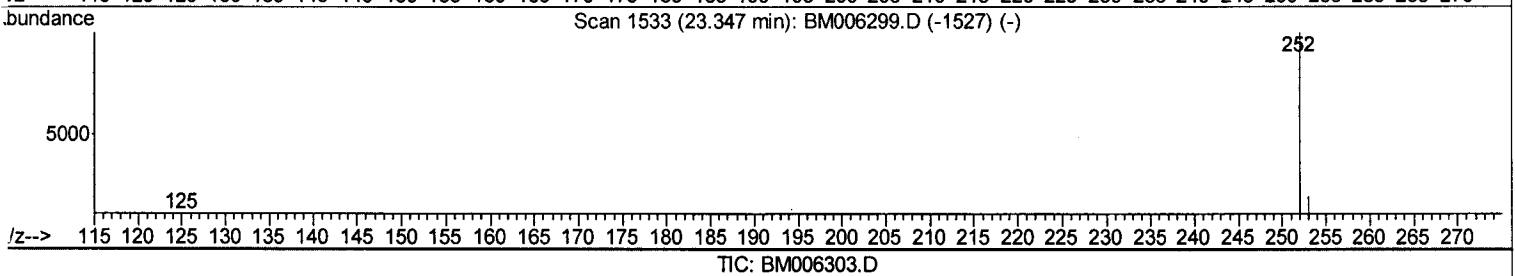
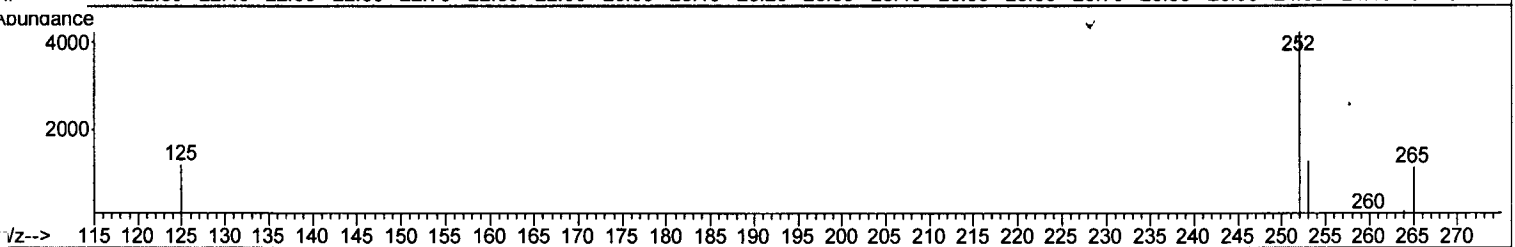
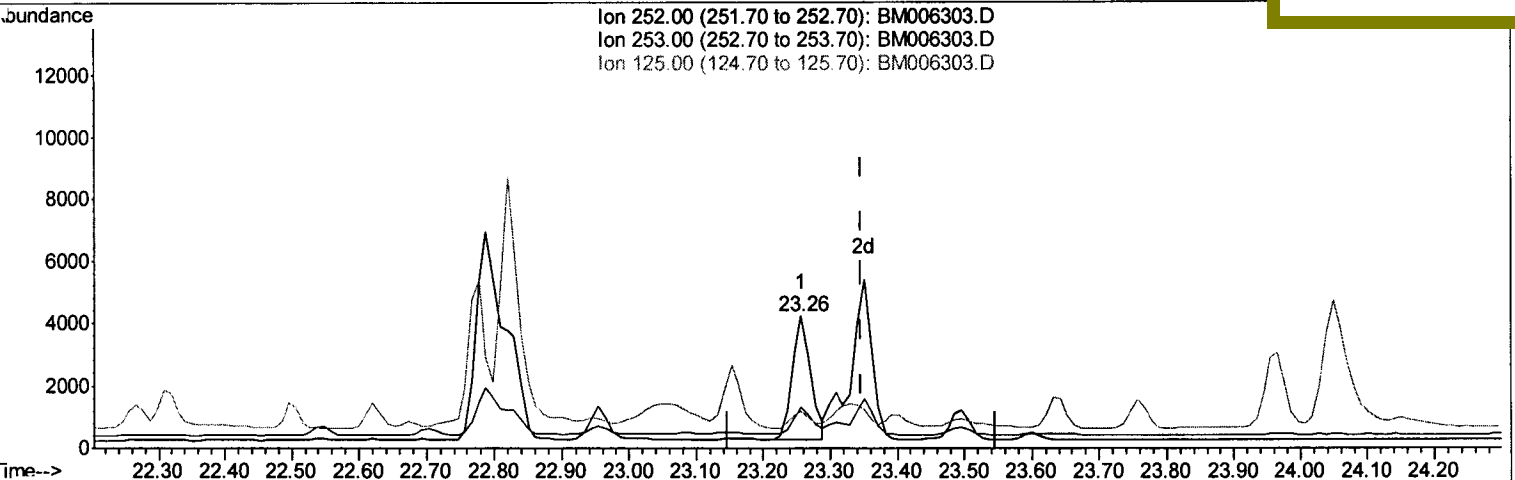
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(25) Benzo(a)pyrene (C)

23.257min (-0.090) 0.19ng/ul

response 7593

Ion	Exp%	Act%
252.00	100	100
253.00	24.30	30.76#
125.00	15.90	28.45#
0.00	0.00	0.00

Quantitation Report (Qedit)

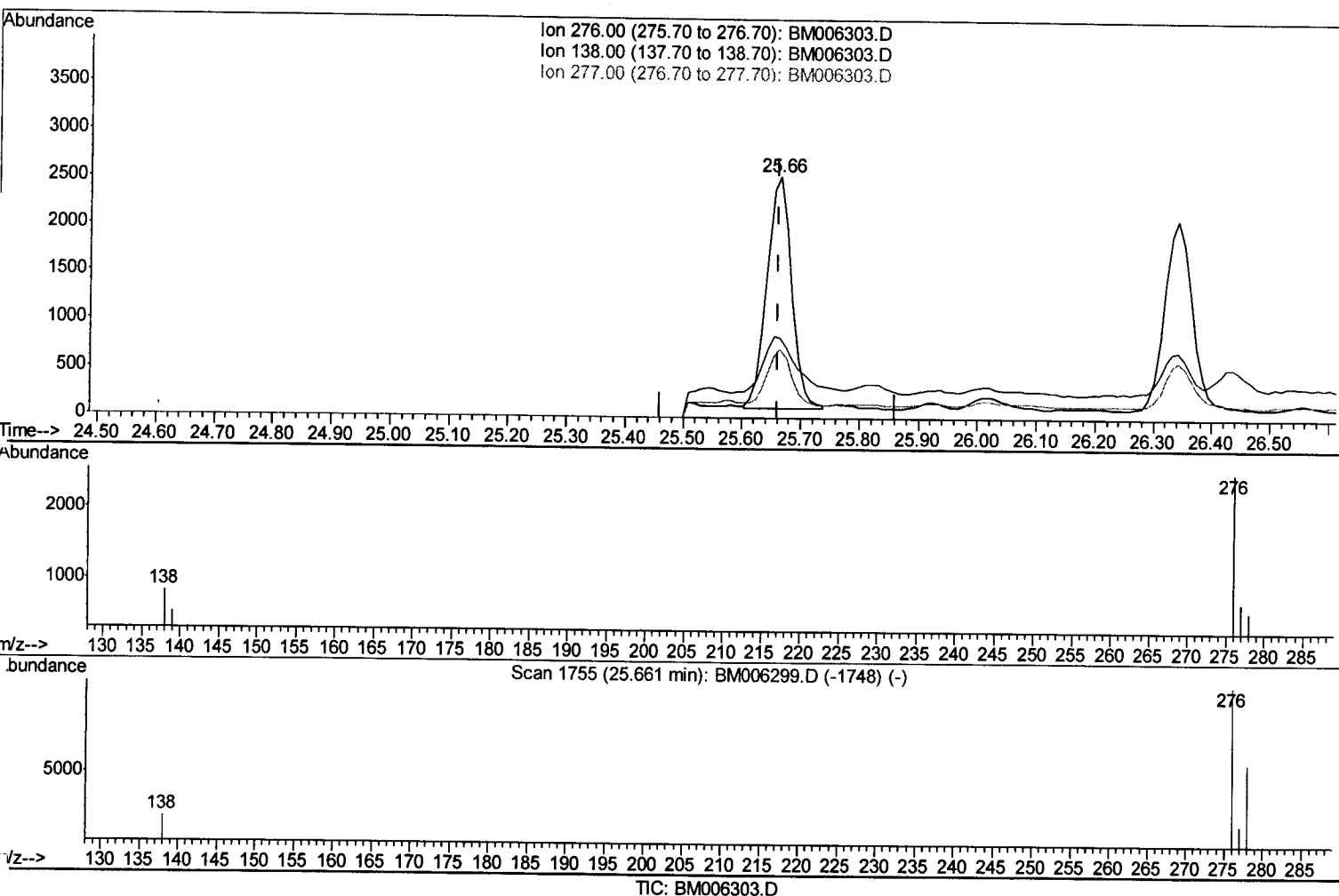
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Instrument :
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Manual Integration

Quant Time: Jul 07 12:40:06 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM070716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 07 05:51:09 2016
 Response via : Initial Calibration

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(26) Indeno(1,2,3-cd)pyrene

25.665min (+0.004) 0.16ng/ul m

response 7073

Ion	Exp%	Act%
276.00	100	100
138.00	20.40	0.00#
277.00	24.80	0.00#
0.00	0.00	0.00

U.M
 07/11/16

Quantitation Report (Qedit)

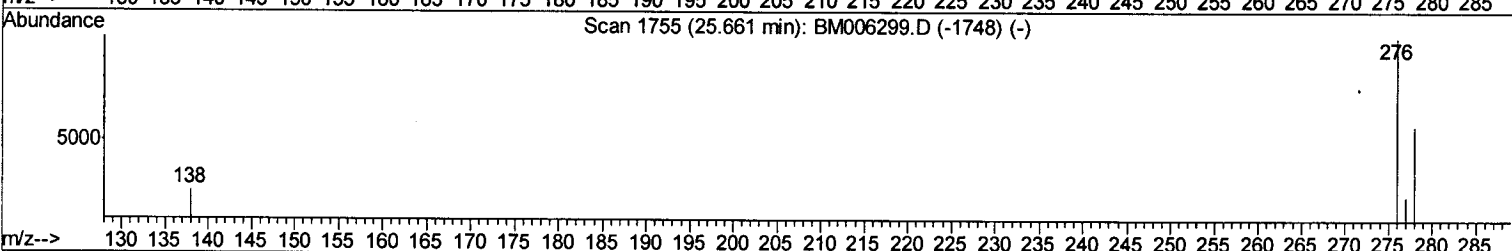
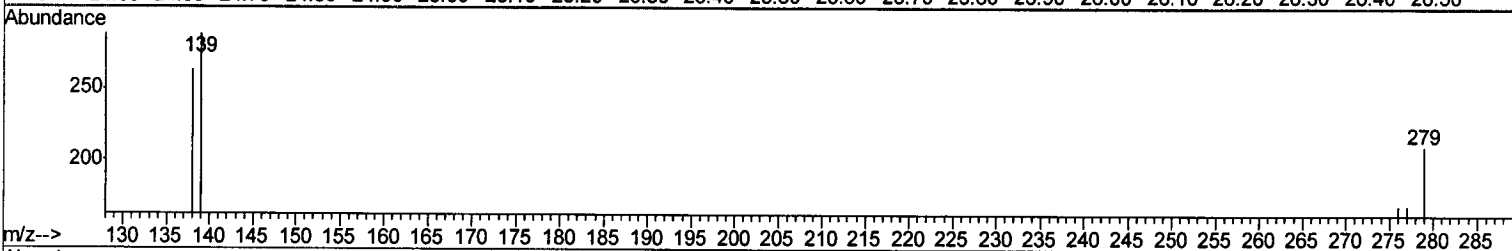
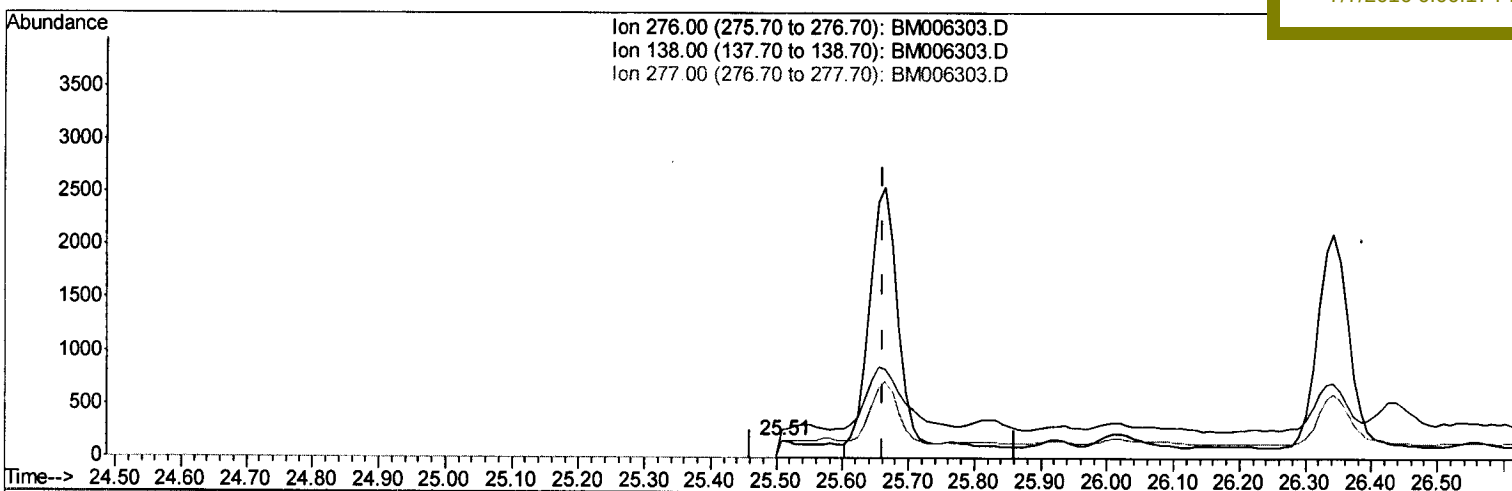
Data Path : Z:\HPCHEM1\BNA_M\Data\BM070716\
Data File : BM006303.D
Acq On : 07 Jul 2016 04:05
Operator : UM/SJ
Sample : H3811-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4TW7

Quant Time: Jul 07 12:40:06 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM070716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 07 05:51:09 2016
Response via : Initial Calibration

Manual Integrati

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TIC: BM006303.D

(26) Indeno(1,2,3-cd)pyrene

25.508min (-0.153) 0.02ng/ul

response 849

Ion	Exp%	Act%
276.00	100	100
138.00	20.40	0.00#
277.00	24.80	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

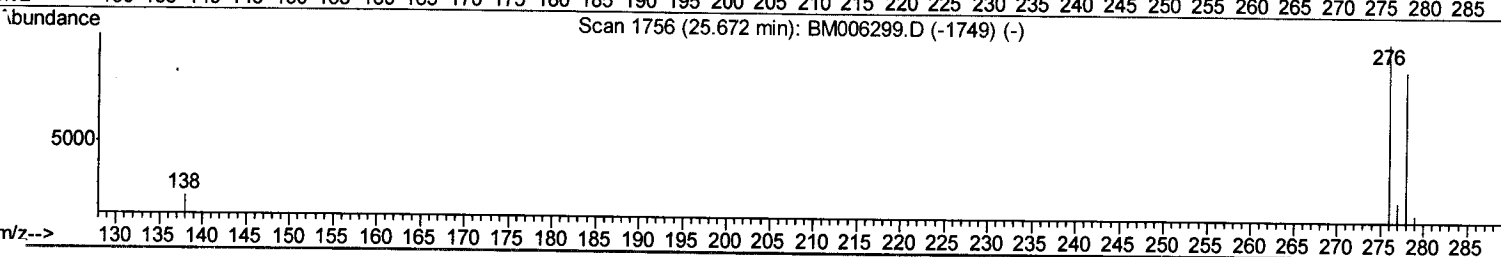
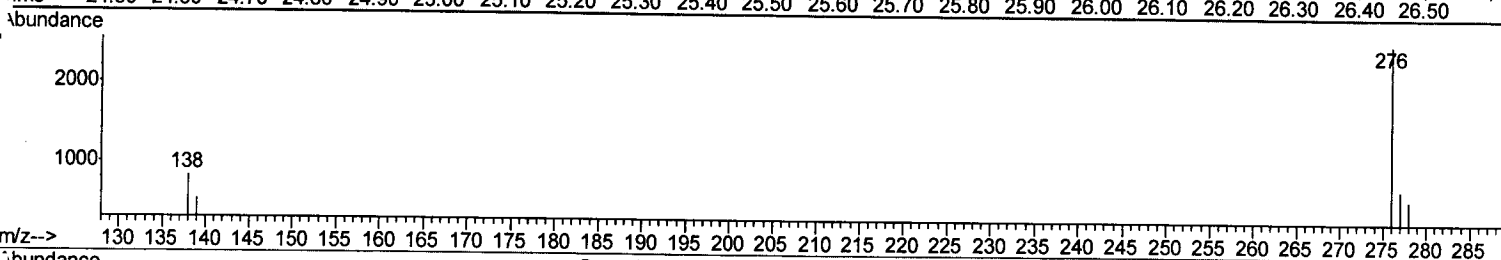
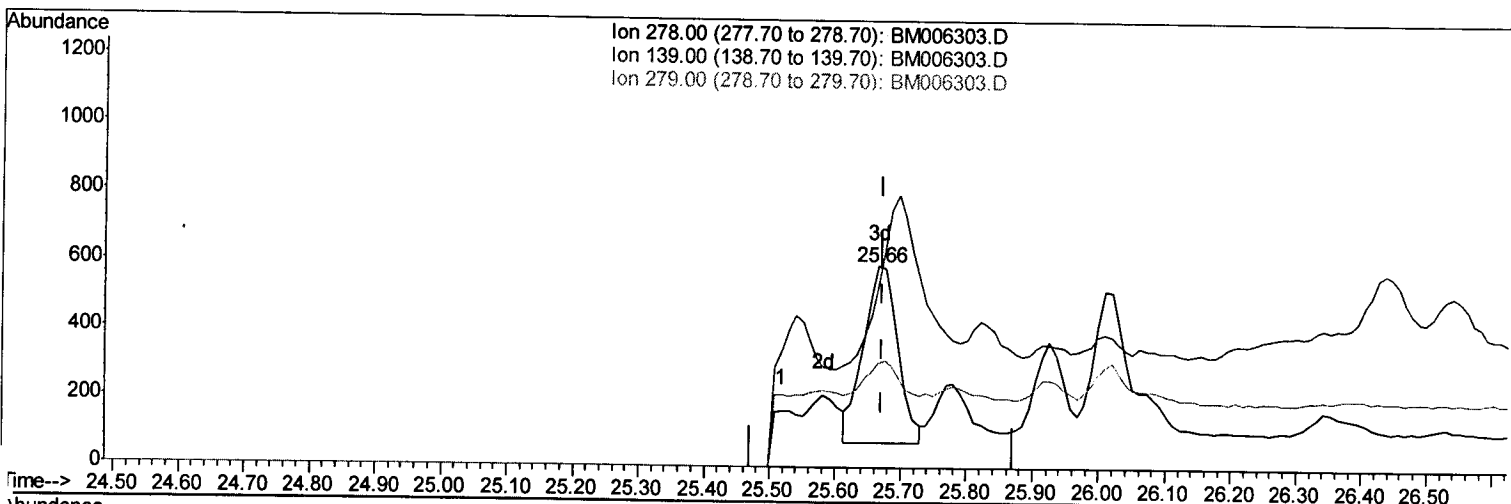
Data Path : Z:\HPCHEM1\BNA_M\Data\BM070716\
 Data File : BM006303.D
 Acq On : 07 Jul 2016 04:05
 Operator : UM/SJ
 Sample : H3811-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 Client Sampled :
 A4TW7

Manual Integration

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Quant Time: Jul 07 12:40:06 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM070716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 07 05:51:09 2016
 Response via : Initial Calibration



(27) Dibenzo(a,h)anthracene

25.665min (-0.007) 0.05ng/ul m

response 1895

Ion	Exp%	Act%
278.00	100	100
139.00	20.50	89.85#
279.00	25.20	51.78#
0.00	0.00	0.00

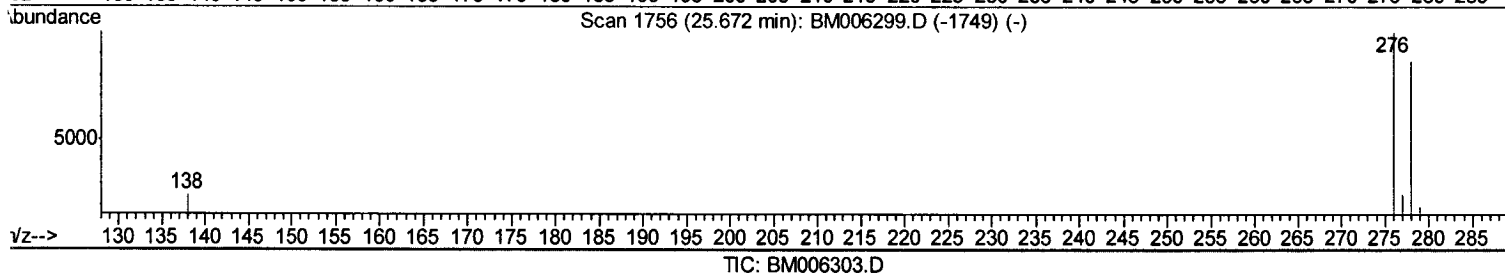
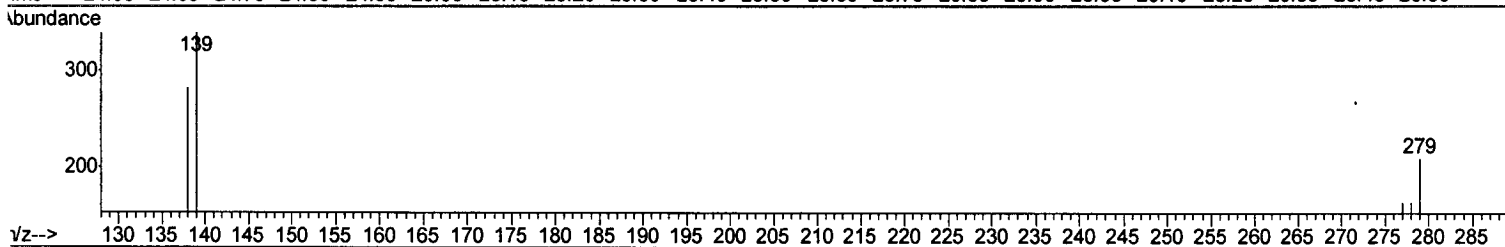
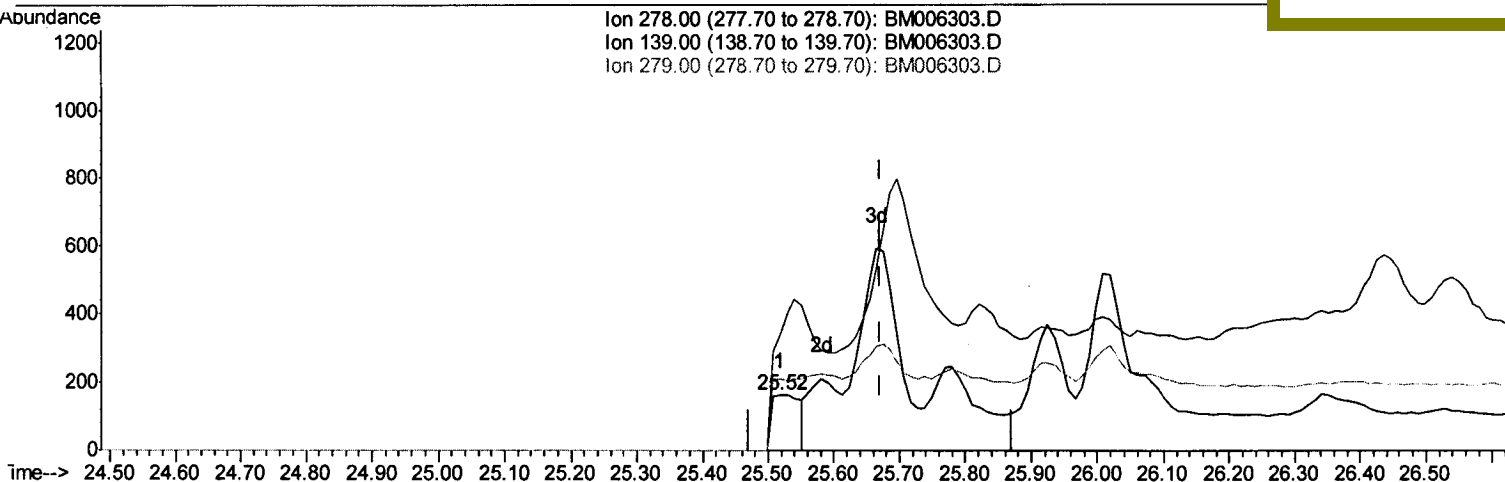
Data Path : Z:\HPCHEM1\BNA_M\Data\BM070716\
Data File : BM006303.D
Acq On : 07 Jul 2016 04:05
Operator : UM/SJ
Sample : H3811-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4TW7

Quant Time: Jul 07 12:40:06 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM070716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 07 05:51:09 2016
Response via : Initial Calibration

Manual Integration

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TIC: BM006303.D

(27) Dibenzo(a,h)anthracene

25.519min (-0.153) 0.01ng/ul

response 494

Ion	Exp%	Act%
278.00	100	100
139.00	20.50	207.32#
279.00	25.20	127.44#
0.00	0.00	0.00

Quantitation Report (Qedit)

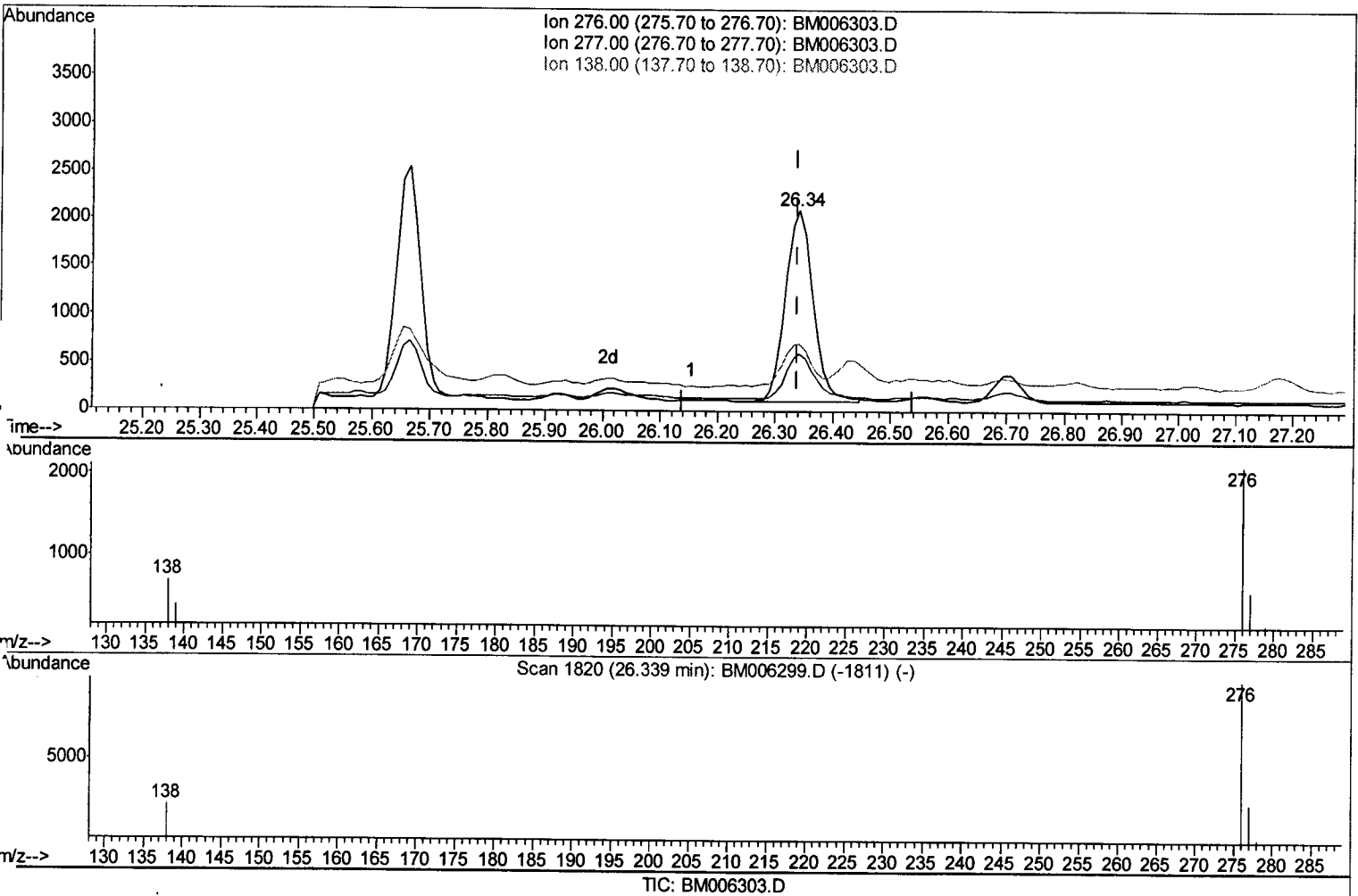
Data Path : Z:\HPCHEM1\BNA_M\Data\BM070716\
 Data File : BM006303.D
 Acq On : 07 Jul 2016 04:05
 Operator : UM/SJ
 Sample : H3811-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA M
 ClientSampleId :
 A4TW7

Manual Integration

Quant Time: Jul 07 12:40:06 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM070716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 07 05:51:09 2016
 Response via : Initial Calibration

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(28) Benzo(g,h,i)perylene

26.342min (+0.004) 0.18ng/ul m

response 6688

Ion	Exp%	Act%
276.00	100	100
277.00	23.60	28.36#
138.00	28.10	33.33
0.00	0.00	0.00

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Quantitation Report (Qedit)

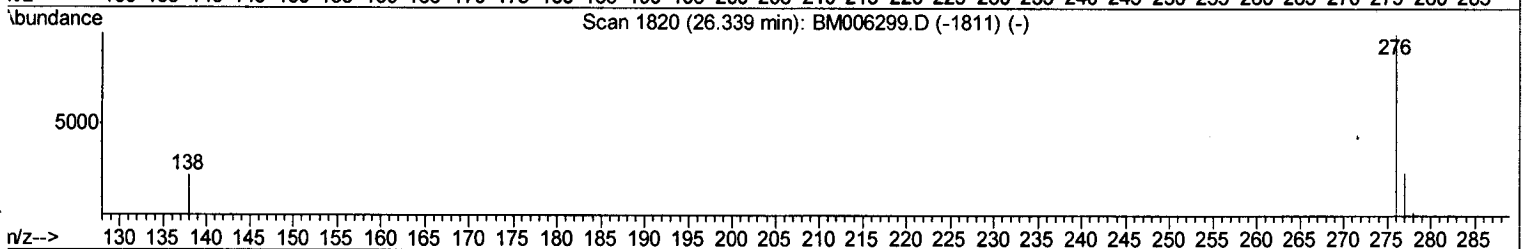
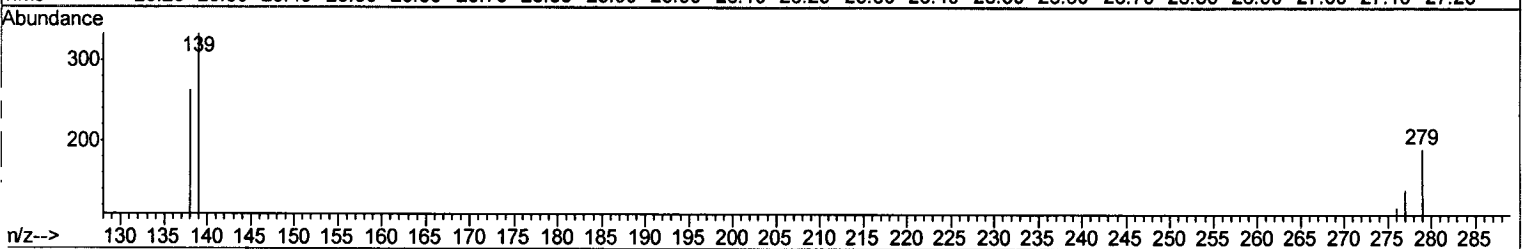
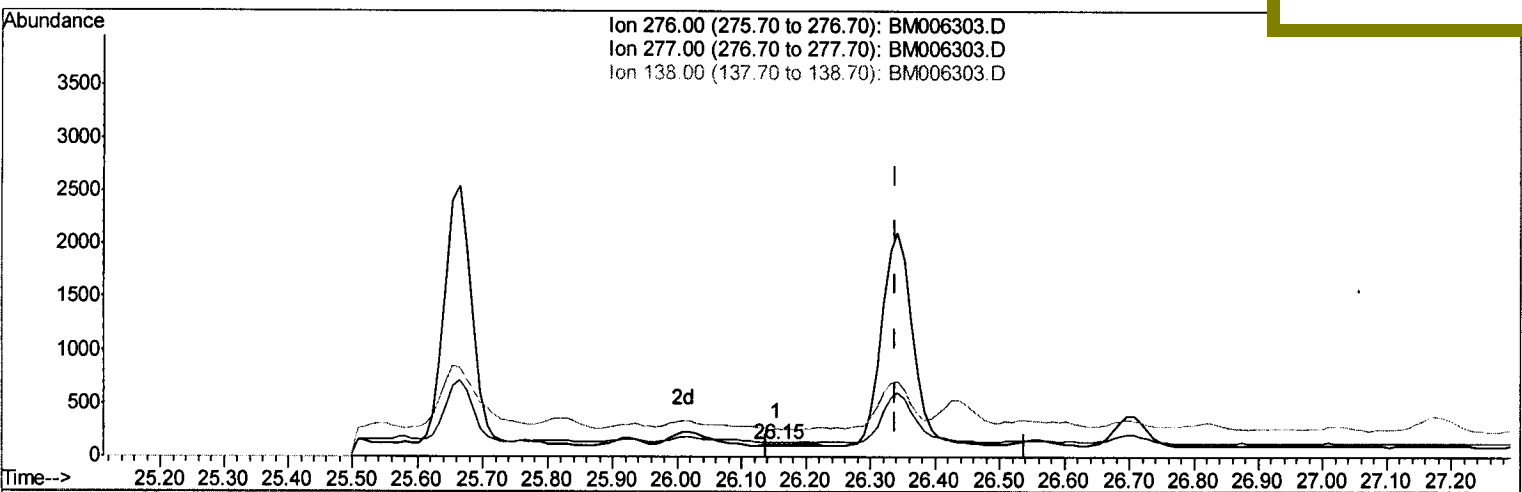
Data Path : Z:\HPCHEM1\BNA_M\Data\BM070716\
 Data File : BM006303.D
 Acq On : 07 Jul 2016 04:05
 Operator : UM/SJ
 Sample : H3811-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4TW7

Quant Time: Jul 07 12:40:06 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM070716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 07 05:51:09 2016
 Response via : Initial Calibration

Manual Integration

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TIC: BM006303.D

(28) Benzo(g,h,i)perylene

26.155min (-0.184) 0.00ng/ul

response 66

Ion	Exp%	Act%
276.00	100	100
277.00	23.60	117.80#
138.00	28.10	222.03#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\Data\BM070716\
 Data File : BM006303.D
 Acq On : 07 Jul 2016 04:05
 Operator : UM/SJ
 Sample : H3811-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4TW7

Quant Time: Jul 07 12:42:15 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM070716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 07 05:51:09 2016
 Response via : Initial Calibration

Manual Integration

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	4773	0.40	ng/ul	0.00
4) Naphthalene-d8	10.43	136	19415	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.30	164	11130	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.04	188	23955m	0.40	ng/ul	0.00
18) Chrysene-d12	21.24	240	16774	0.40	ng/ul	0.00
22) Perylene-d12	23.45	264	12024m	0.40	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.17	96	8387	4.16	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.02	152	6981	0.31	ng/ul	0.00
16) Fluoranthene-d10	19.08	212	14983	0.30	ng/ul	0.00

Target Compounds

						Qvalue
9) Acenaphthylene	14.01	152	2170	0.06	ng/ul#	95
14) Phenanthrene	17.07	178	17165m	0.26	ng/ul	
15) Anthracene	17.16	178	1945	0.03	ng/ul#	60
17) Fluoranthene	19.10	202	35349m	0.48	ng/ul	
19) Pyrene	19.48	202	33591	0.48	ng/ul#	92
20) Benzo(a)anthracene	21.22	228	10355	0.19	ng/ul#	86
21) Chrysene	21.28	228	13192	0.25	ng/ul	95
23) Benzo(b)fluoranthene	22.79	252	14527m	0.34	ng/ul	
24) Benzo(k)fluoranthene	22.81	252	5846m	0.15	ng/ul	
25) Benzo(a)pyrene	23.35	252	9550m	0.24	ng/ul	
26) Indeno(1,2,3-cd)pyrene	25.66	276	7073m	0.16	ng/ul	
27) Dibenzo(a,h)anthracene	25.66	278	1895m	0.05	ng/ul	
28) Benzo(g,h,i)perylene	26.34	276	6688m	0.18	ng/ul	

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