

Quantitation Report (Qedit)

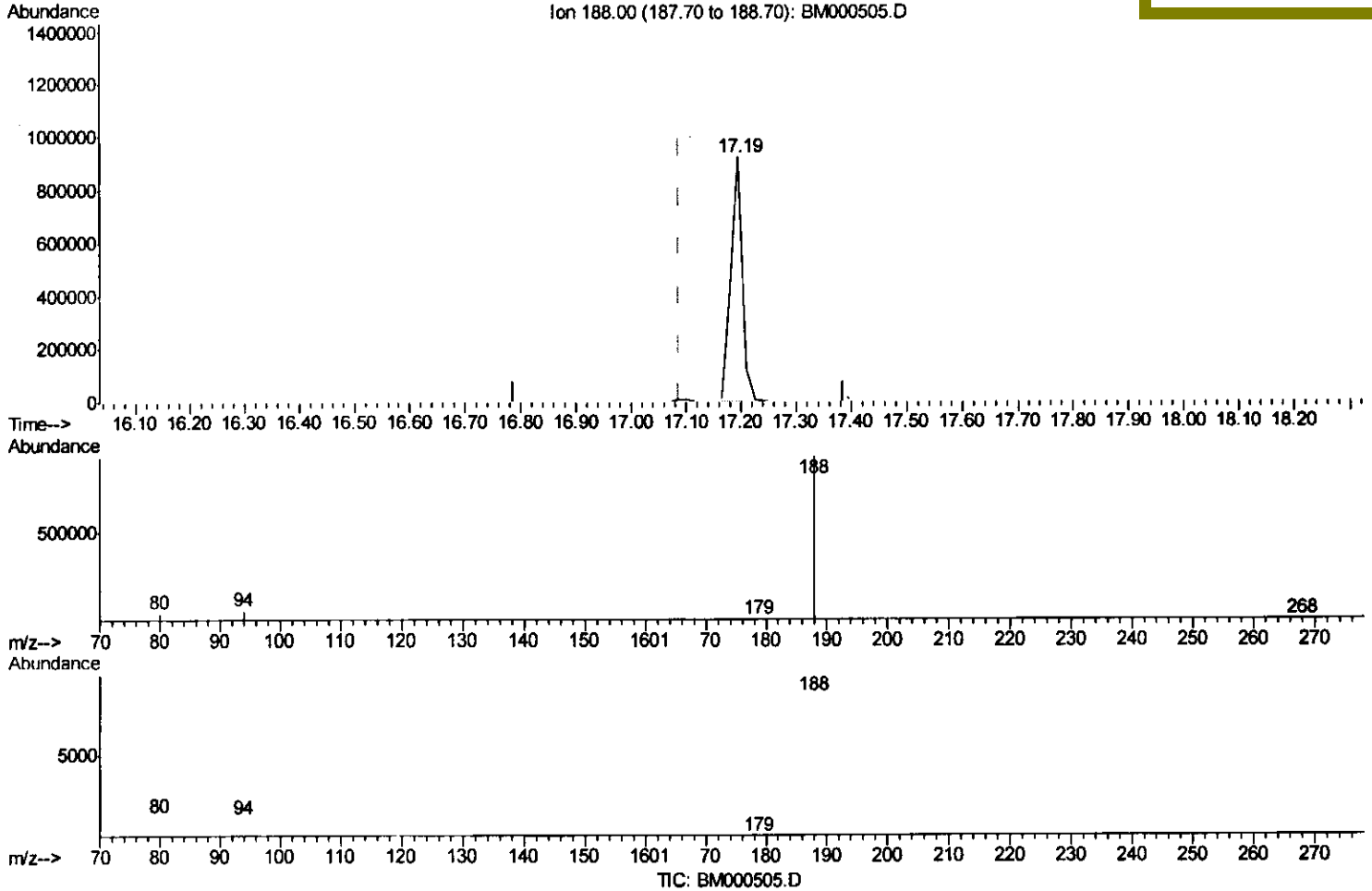
Data Path : Z:\HPCHEM1\BNA_M\Data\BM021215\
 Data File : BM000505.D
 Acq On : 12 Feb 2015 16:40
 Operator : TP/IZ
 Sample : G1249-20
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4FN3

Quant Time: Feb 13 10:18:26 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-SIM-BM021215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 12 16:45:55 2015
 Response via : Initial Calibration

Manual Integrations
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(10) Phenanthrene-d10 (I)

17.195min (+0.108) 0.40ng/ul

response 1341373

Ion	Exp%	Act%
188.00	100	100
94.00	11.90	5.68#
80.00	13.10	4.23#
0.00	0.00	0.00

Quantitation Report (Qedit)

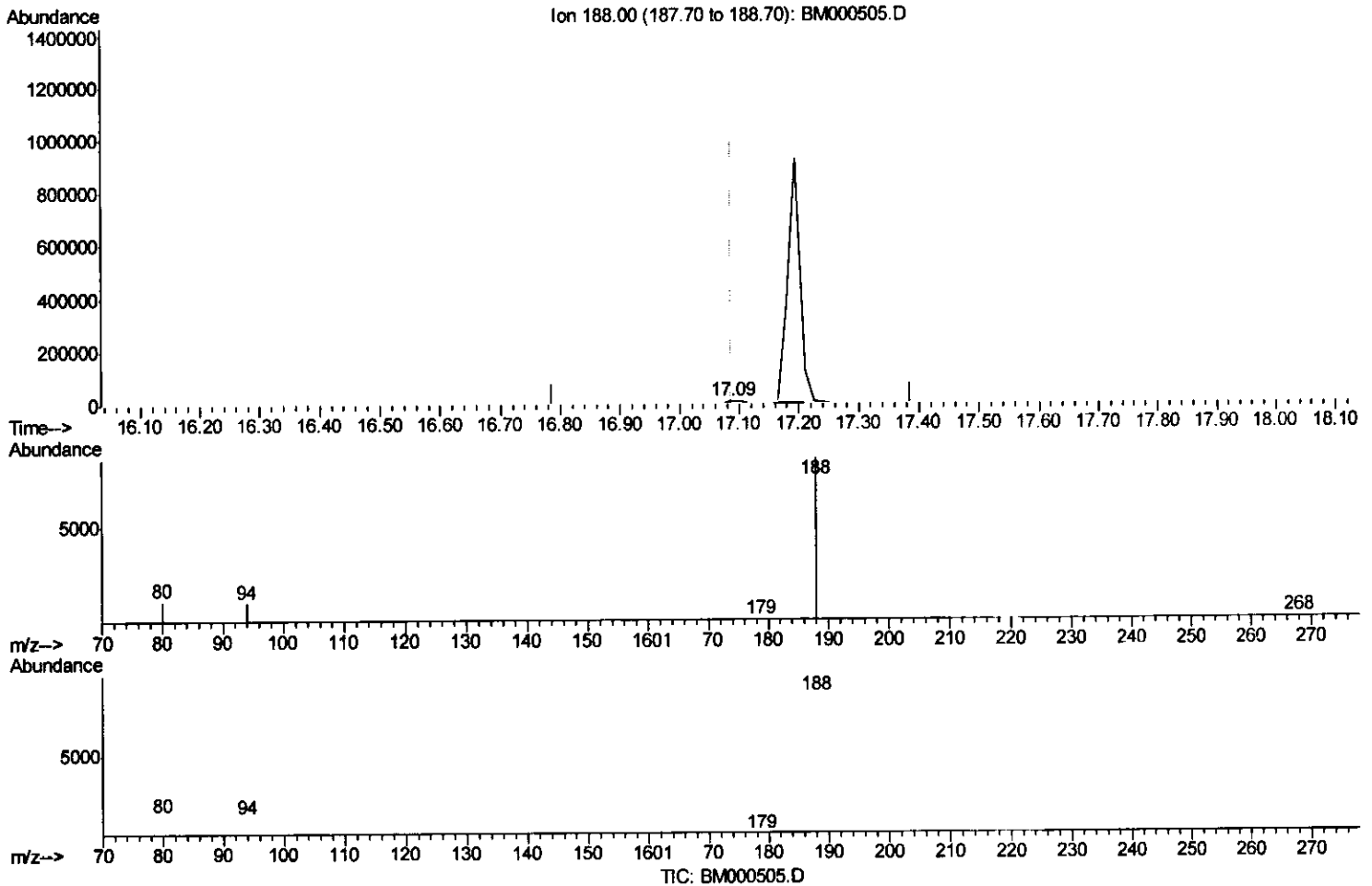
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(10) Phenanthrene-d10 (I)

17.086min (-0.000) 0.40ng/ul m

response 15644

Ion	Exp%	Act%
188.00	100	100
94.00	11.90	11.88
80.00	13.10	12.99
0.00	0.00	0.00

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Quantitation Report (Qedit)

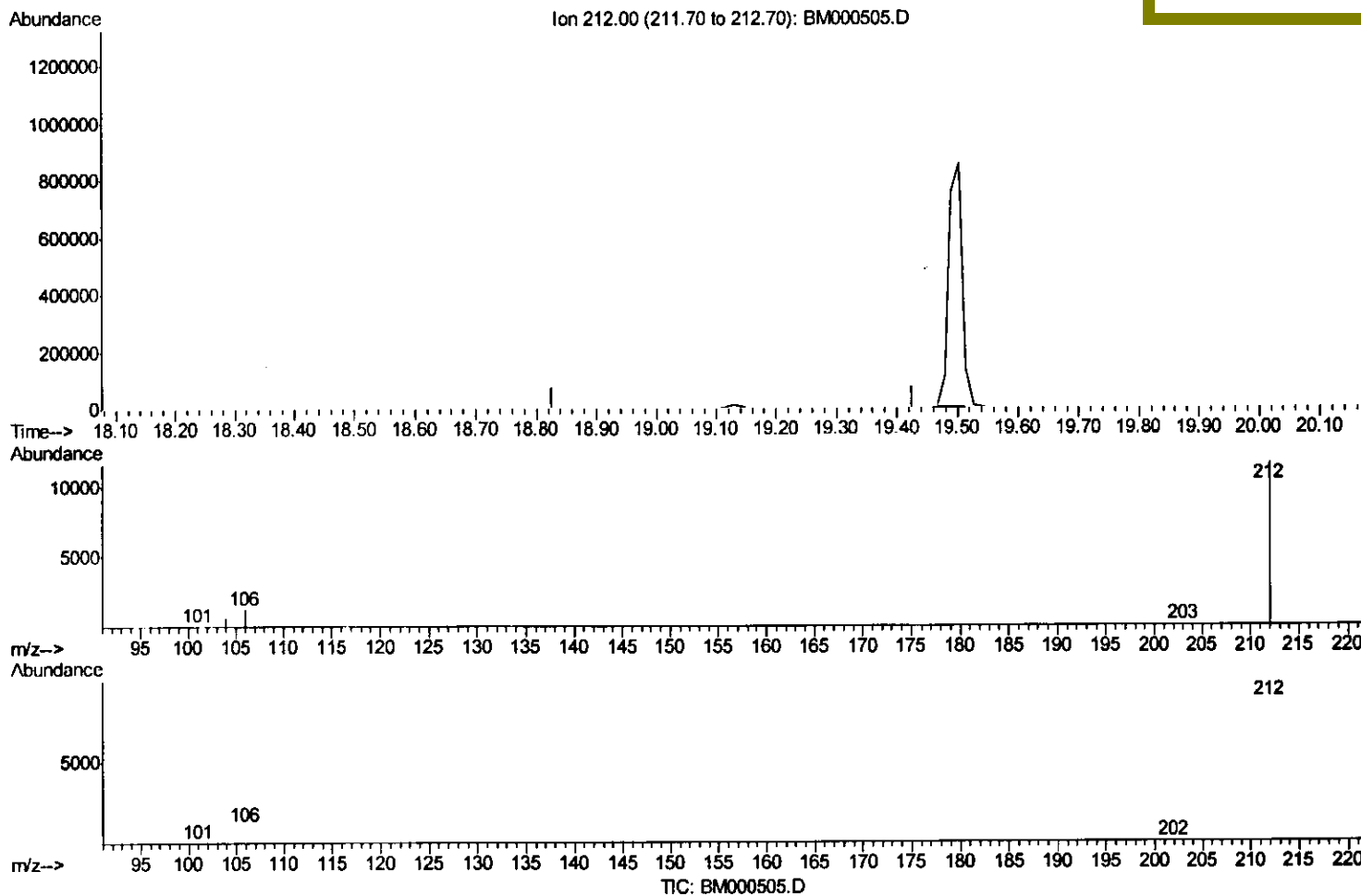
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(14) Fluoranthene-d10 (SURR)

19.127min (-19.127) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	11.30	0.00#
104.00	7.10	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

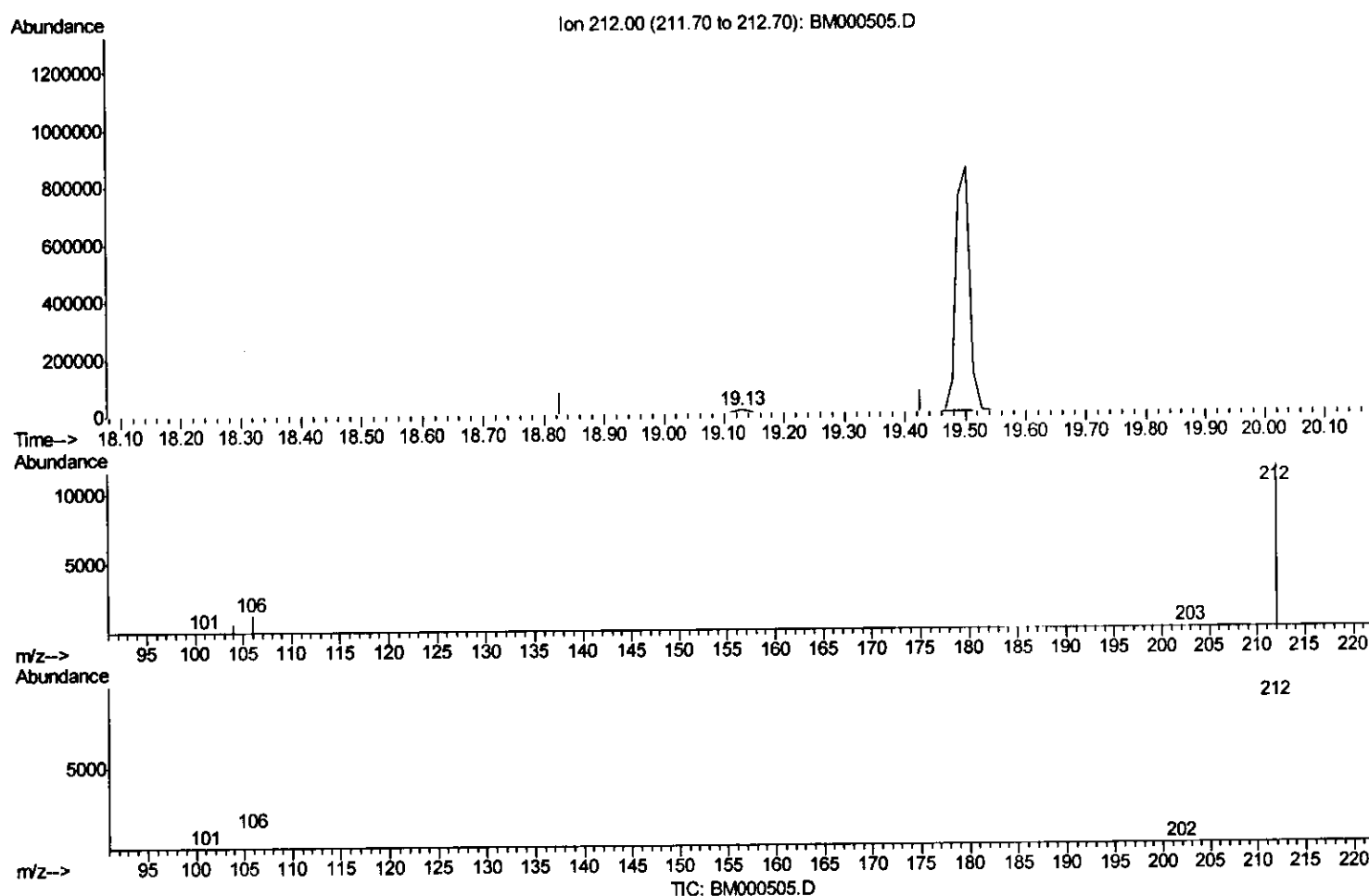
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 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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(14) Fluoranthene-d10 (SURR)

19.127min (-0.000) 0.50ng/ul m

response 16370

Ion	Exp%	Act%
212.00	100	100
106.00	11.30	0.00#
104.00	7.10	0.00#
0.00	0.00	0.00

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Quantitation Report (Qedit)

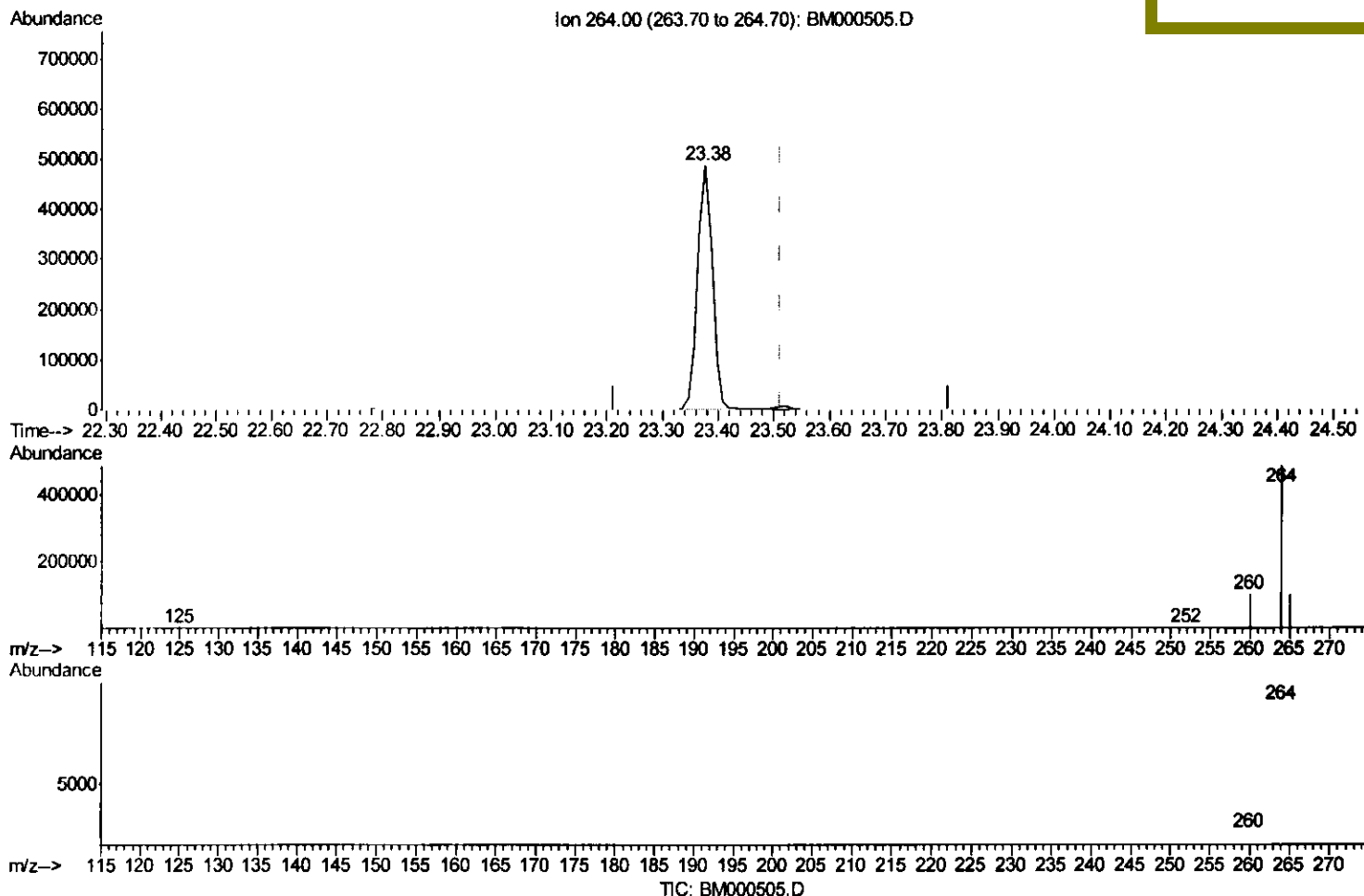
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 Misc :
 ALS Vial : 26 Sample Multiplier: 1

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(20) Perylene-d12 (I)

23.377min (-0.136) 0.40ng/ul

response 906085

Ion	Exp%	Act%
264.00	100	100
260.00	27.00	21.05#
265.00	29.60	21.05#
0.00	0.00	0.00

Quantitation Report (Qedit)

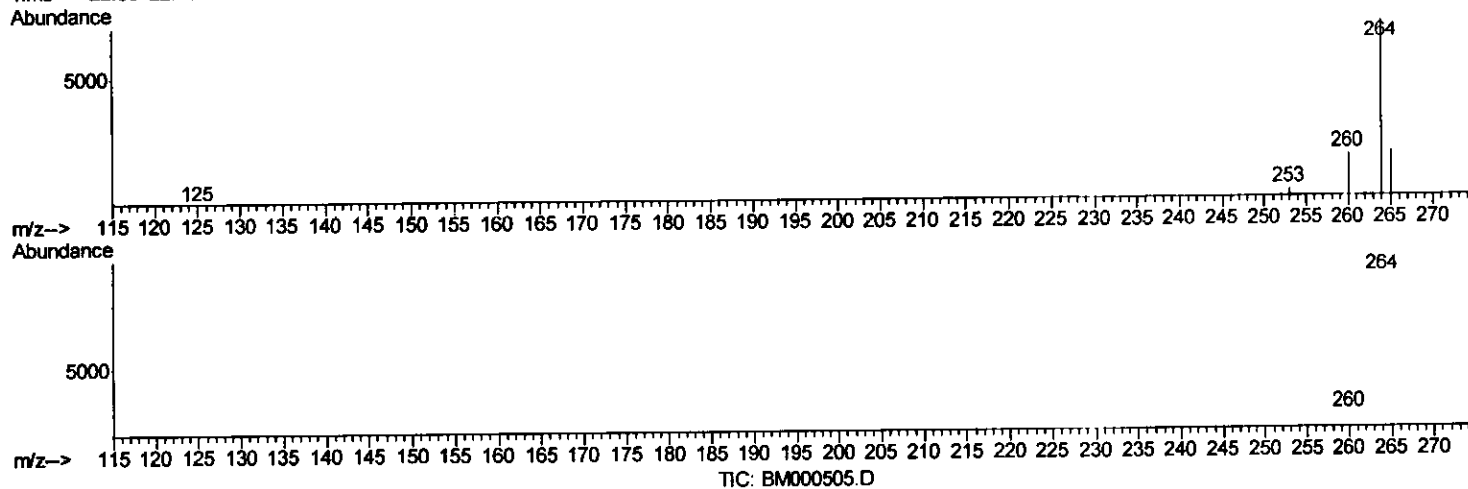
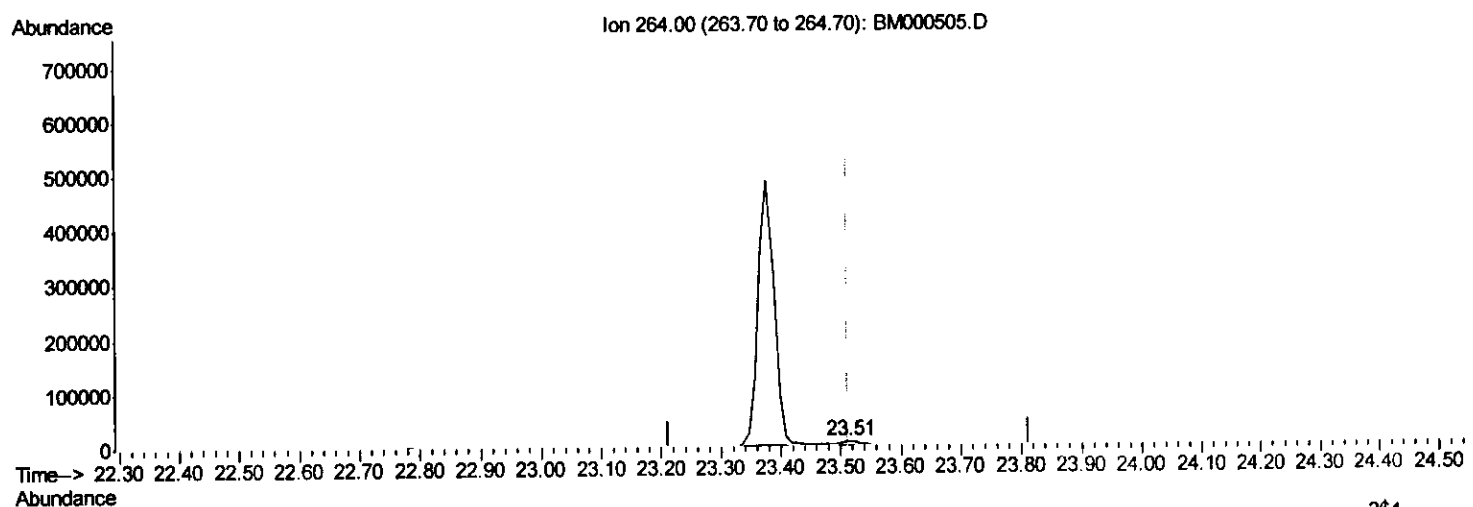
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(20) Perylene-d12 (I)

23.512min (-0.000) 0.40ng/ul m

response 10633

Ion	Exp%	Act%
264.00	100	100
260.00	27.00	25.79
265.00	29.60	26.99
0.00	0.00	0.00

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 Misc :
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Instrument :
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Quant Time: Feb 13 10:21:40 2015
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	3849	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	13057	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.35	164	8281	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	15644m	0.40	ng/ul	0.00
16) Chrysene-d12	21.29	240	13290	0.40	ng/ul	0.00
20) Perylene-d12	23.51	264	10633m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.09	152	8095	0.49	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	16370m	0.50	ng/ul	0.00
Target Compounds						
9) Fluorene	15.40	166	442	0.02	ng/ul#	90
15) Fluoranthene	19.15	202	1802	0.04	ng/ul	87
18) Benzo(a)anthracene	21.27	228	1791	0.05	ng/ul#	92
19) Chrysene	21.32	228	1985	0.05	ng/ul#	90
24) Indeno(1,2,3-cd)pyrene	25.75	276	1408	0.04	ng/ul	99
25) Dibenzo(a,h)anthracene	25.77	278	1068	0.04	ng/ul#	50
26) Benzo(g,h,i)perylene	26.44	276	1278	0.04	ng/ul#	72

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

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