

Quantitation Report (QT Reviewed)

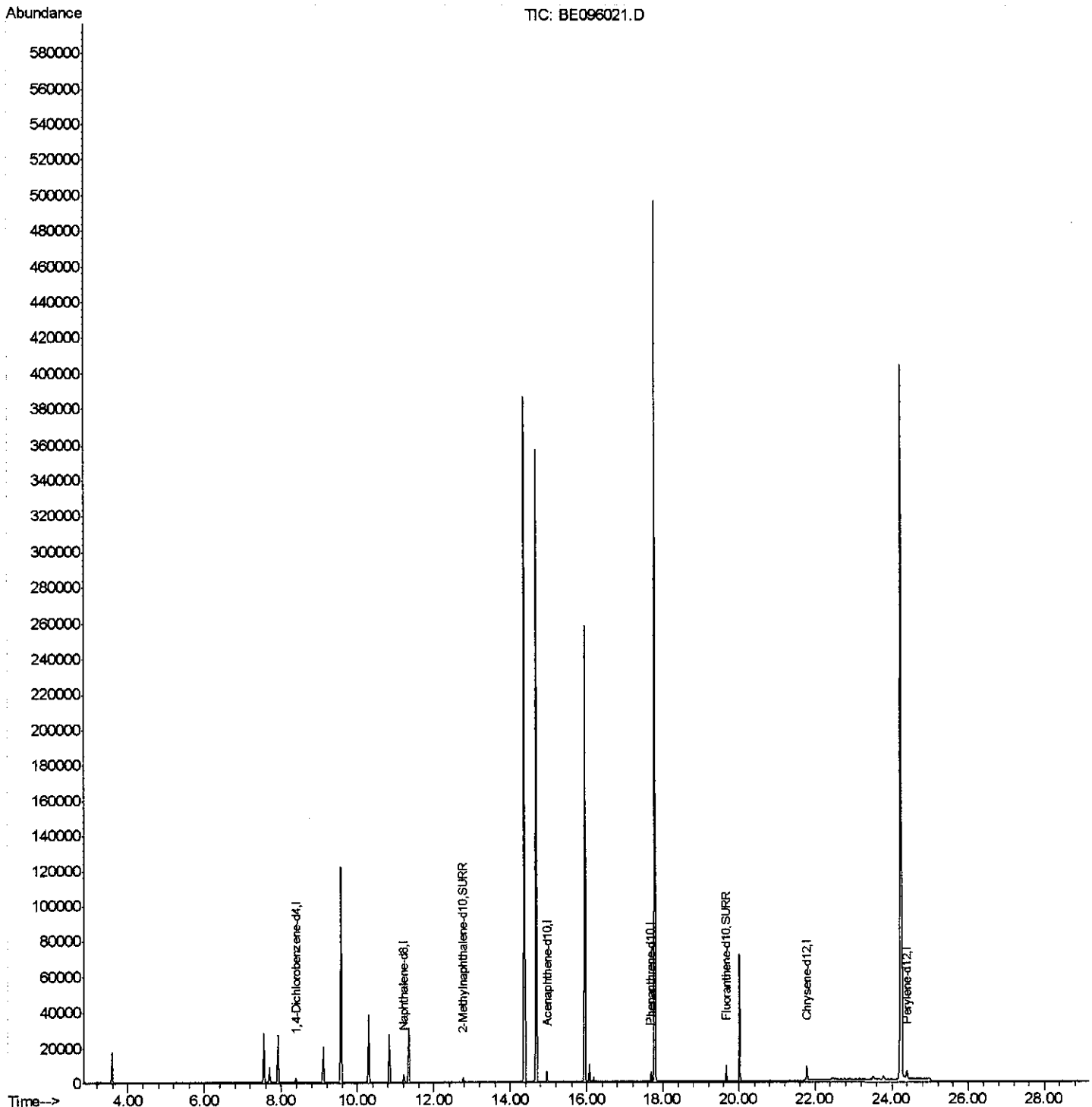
Data Path : Z:\HPCHEM1\BNA E\DATA\BE041718\
 Data File : BE096021.D
 Acq On : 17 Apr 2018 15:28
 Operator : SJ/JU
 Sample : PB108286BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 SBLK86

Manual Integrations
 APPROVED

Sohil
 4/18/2018 3:06:11 PM

Quant Time: Apr 18 01:28:42 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 18 01:18:08 2018
 Response via : Initial Calibration



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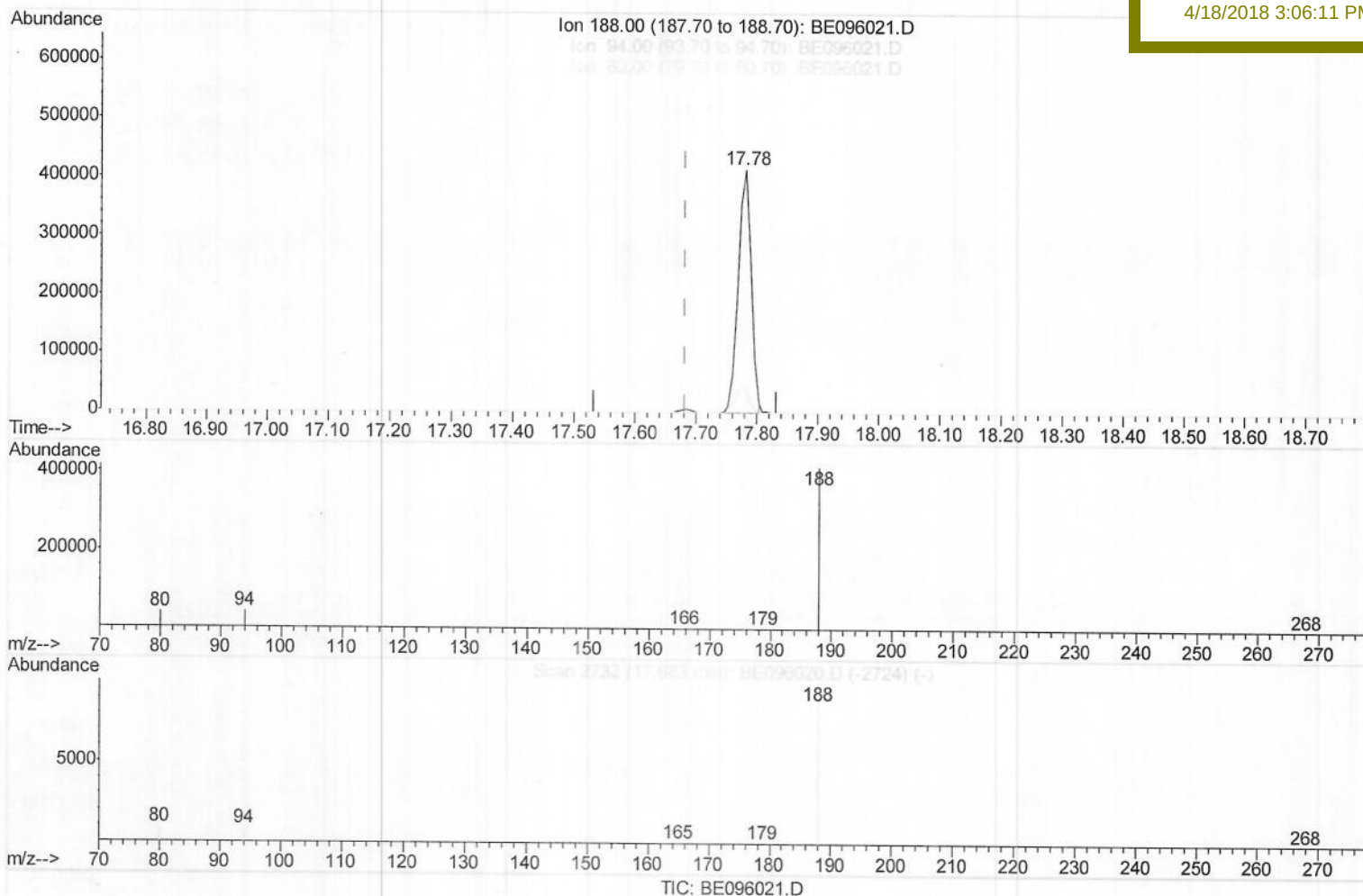
ClientSampleId :

SBLK86

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4/18/2018 3:06:11 PM



(10) Phenanthrene-d10 (I)

17.781min (+0.098) 0.40ng/ul

response 597820

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	9.97
80.00	11.80	9.33#
0.00	0.00	0.00

Quantitation Report (Qedit)

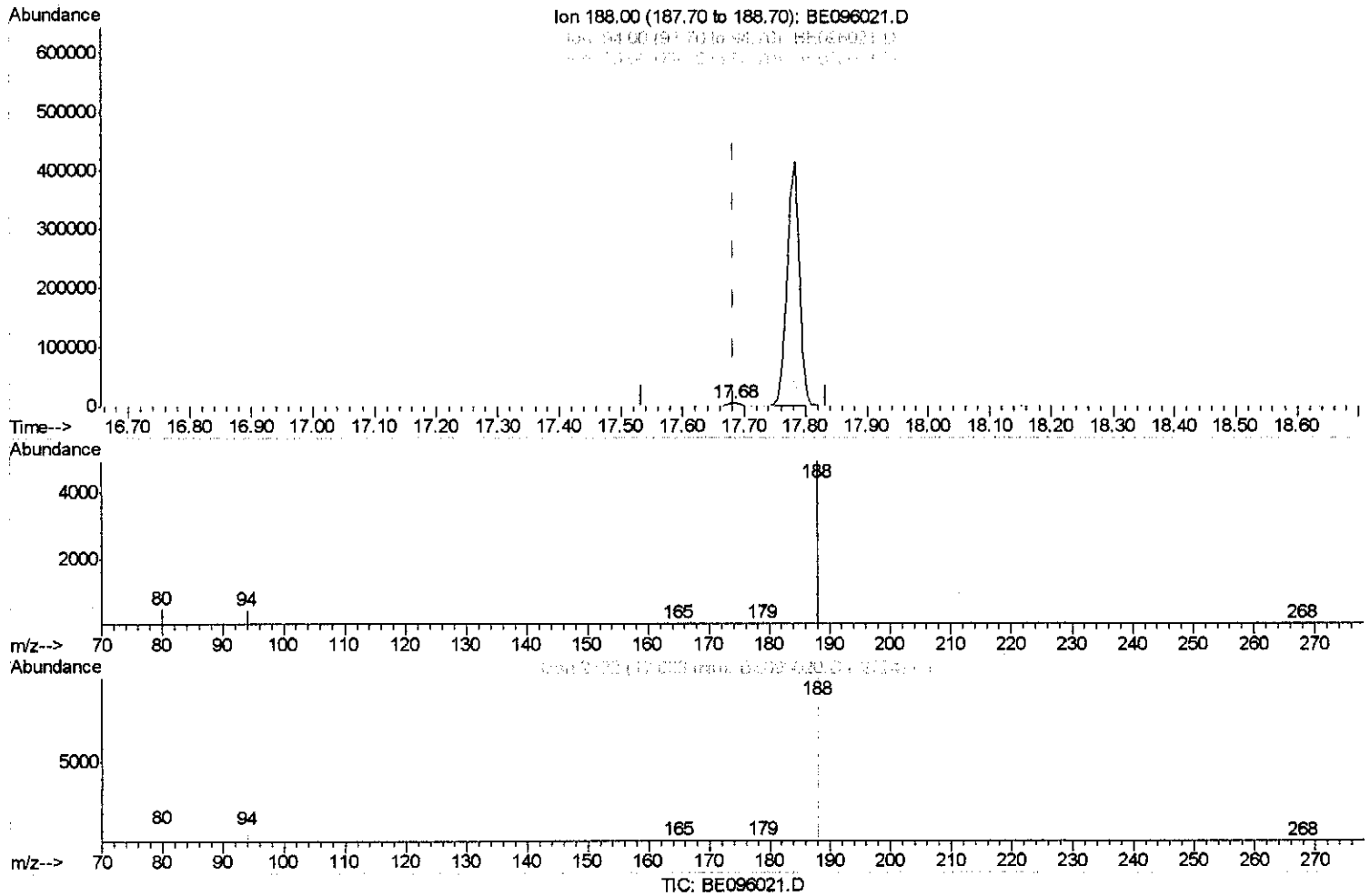
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(10) Phenanthrene-d10 (I)

17.683min (-0.000) 0.40ng/ul m

SJ 4/24/18

response 7293

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	9.35
80.00	11.80	10.37
0.00	0.00	0.00

Quantitation Report (Qedit)

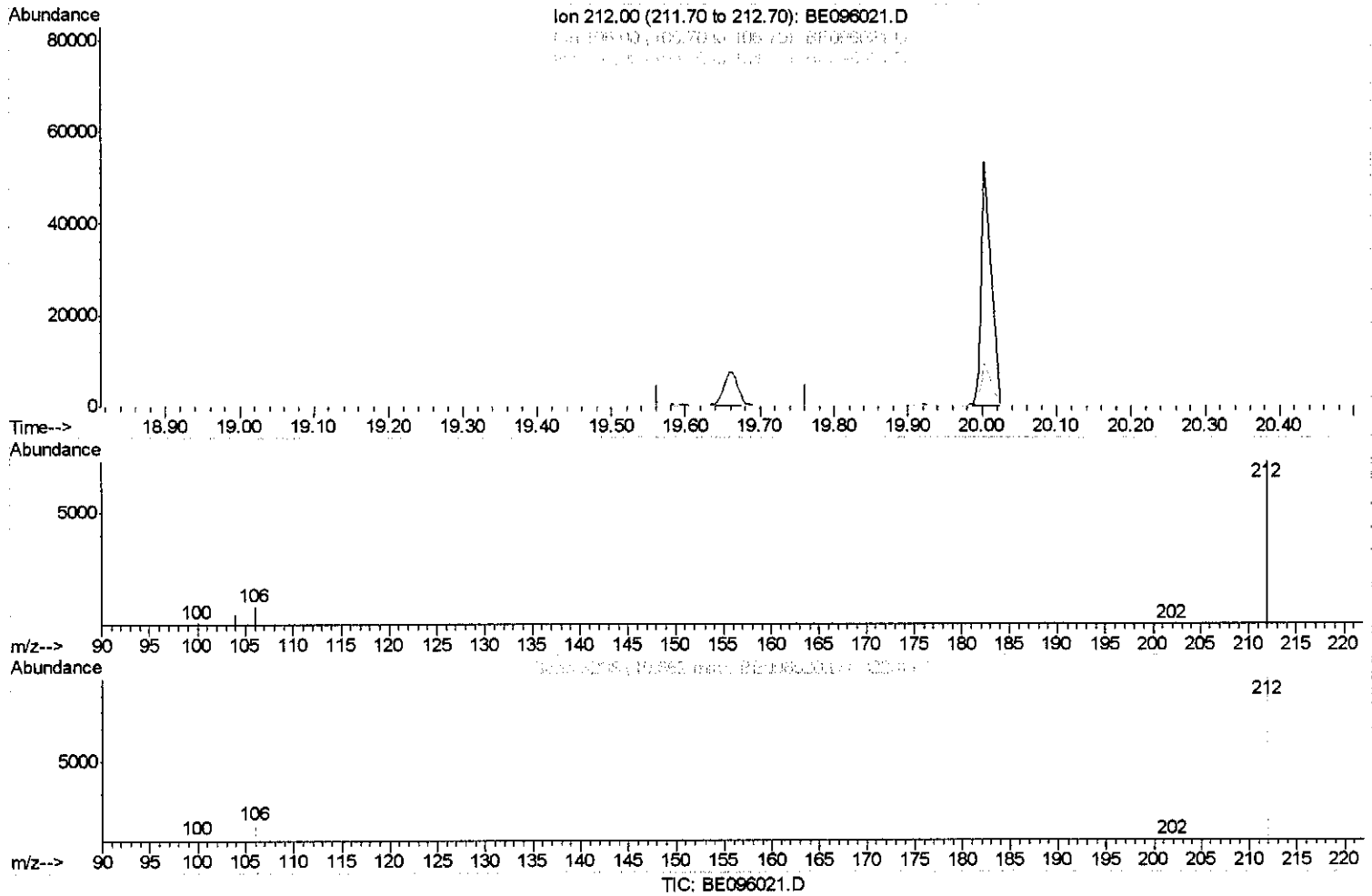
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(14) Fluoranthene-d10 (SURR)

19.662min (-19.662) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

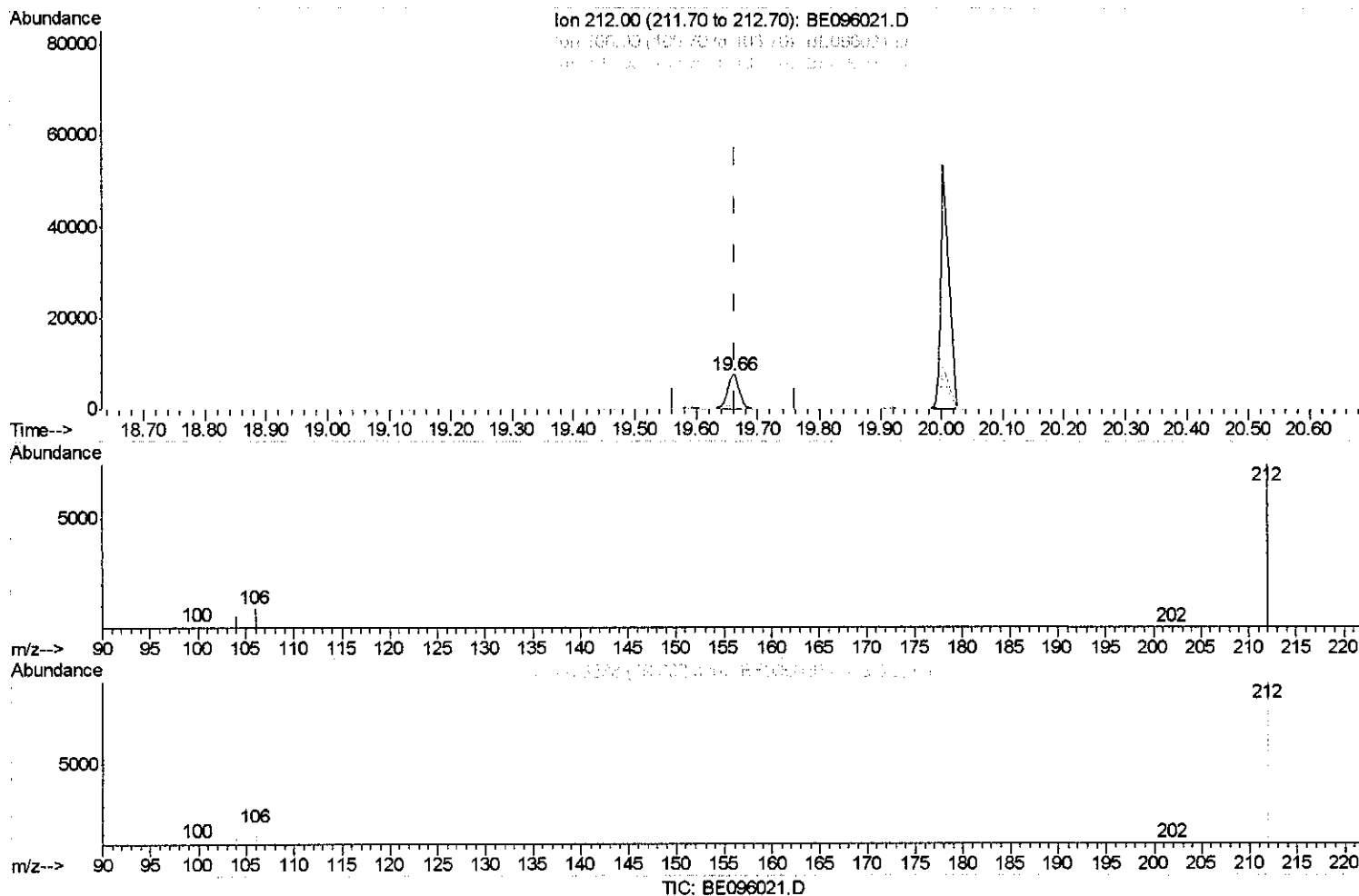
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(14) Fluoranthene-d10 (SURR)

19.659min (-0.004) 0.33ng/ul m

response 9807

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

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Quantitation Report (Qedit)

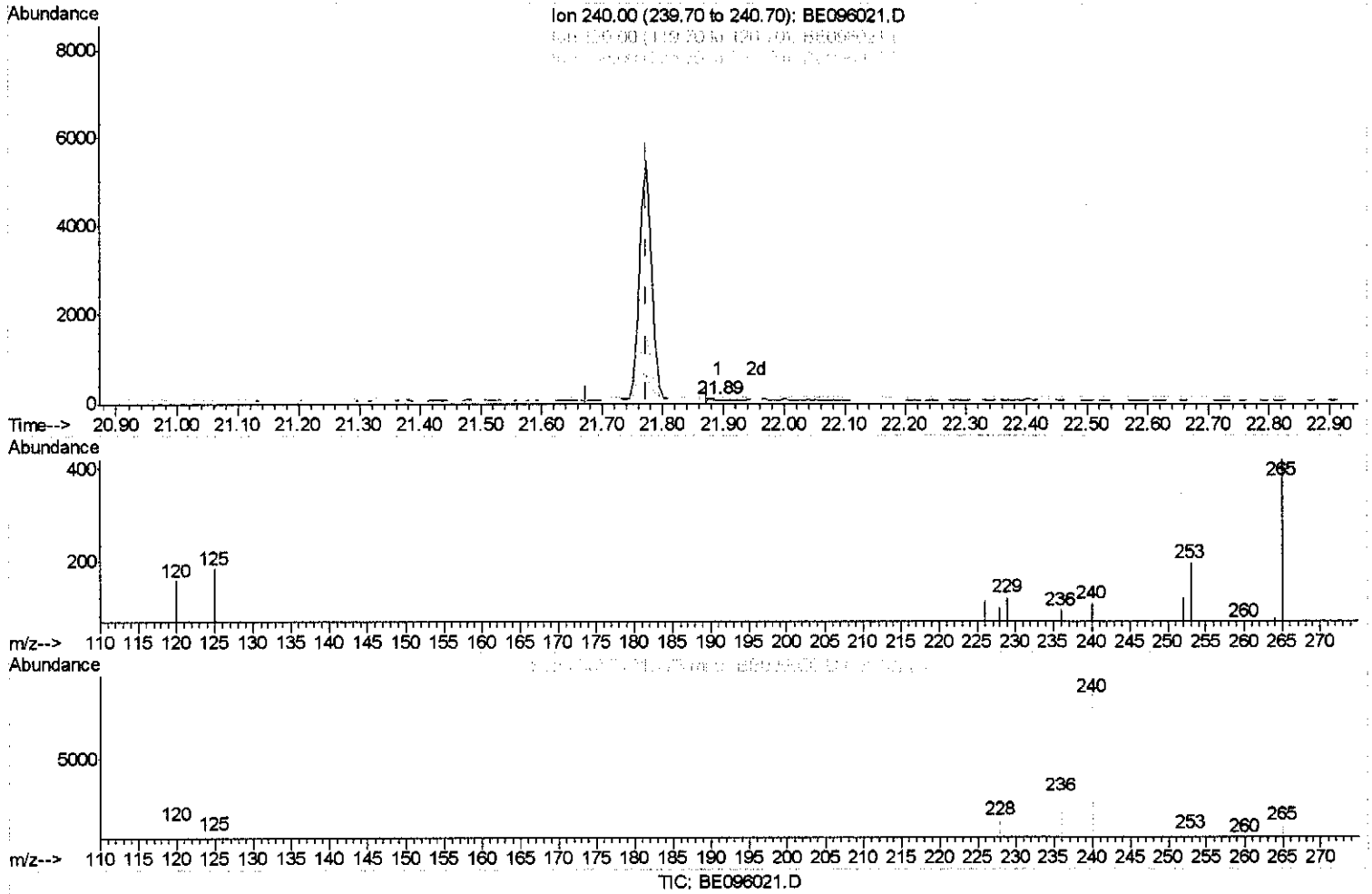
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(16) Chrysene-d12 (I)

21.892min (+0.119) 0.40ng/ul

response 43

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	148.57#
236.00	34.90	86.67#
0.00	0.00	0.00

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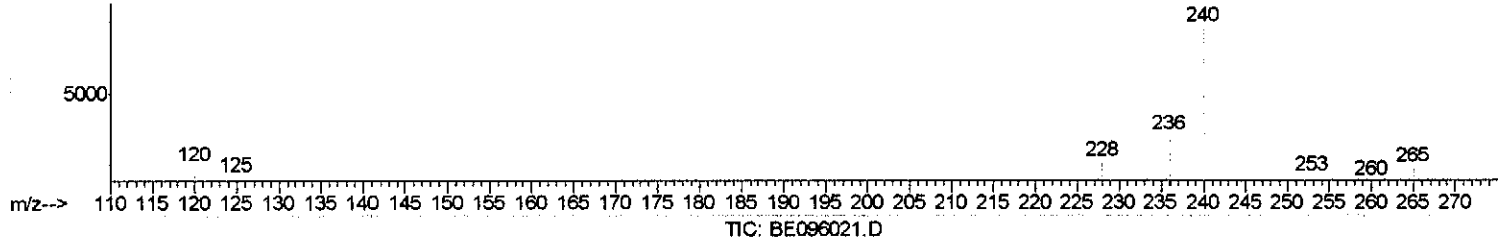
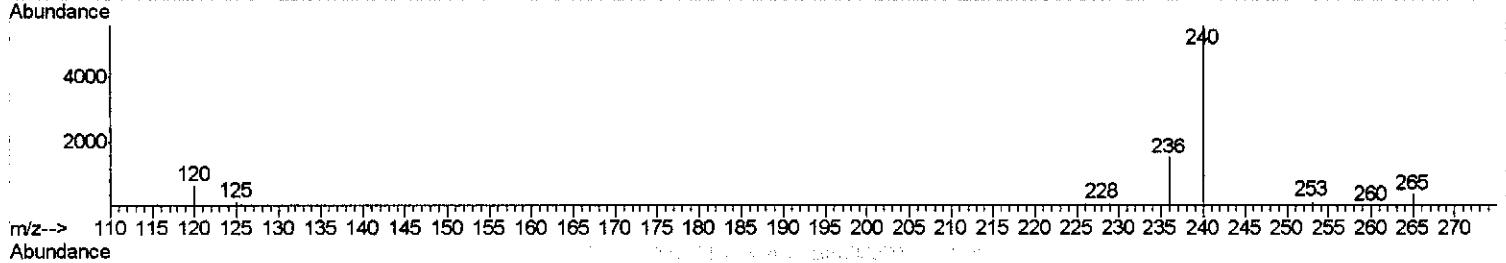
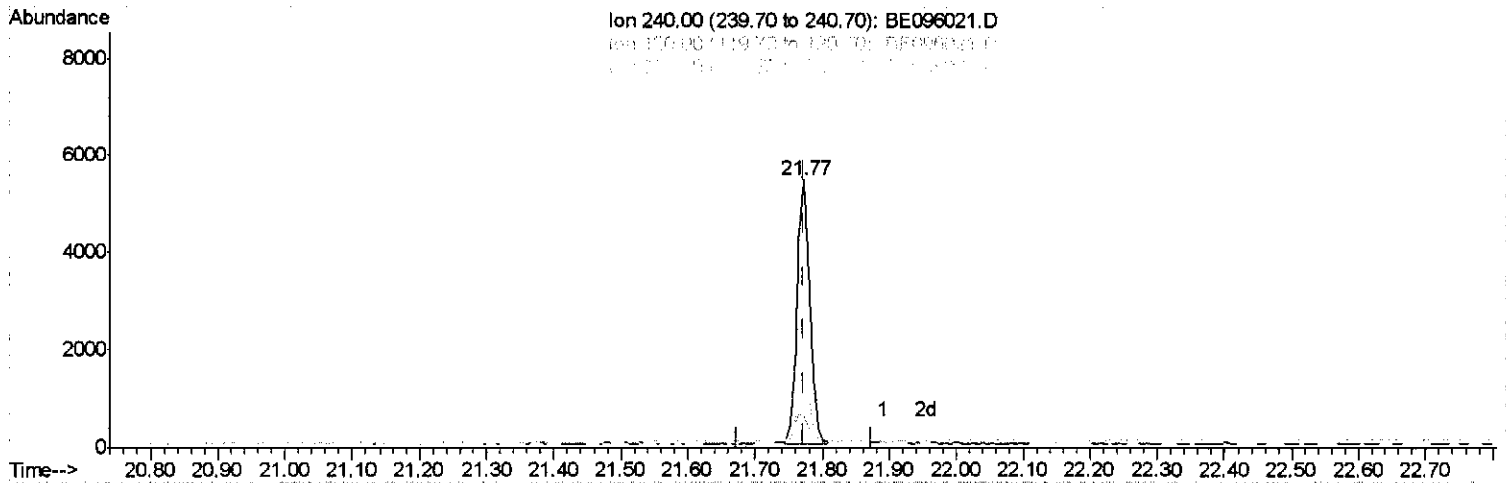
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(16) Chrysene-d12 (I)

21.772min (-0.001) 0.40ng/ul m

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response 7356

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	12.05#
236.00	34.90	27.46#
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	8.38	152	1934	0.40	ng/ul	0.00
2) Naphthalene-d8	11.21	136	5259	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.97	164	3251	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.68	188	7293m	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	7356m	0.40	ng/ul	0.00
20) Perylene-d12	24.39	264	9264	0.40	ng/ul	0.00

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System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.76	152	3088	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.66	212	9807m	0.33	ng/ul	0.00

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Target Compounds Ovalue

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