

Quantitation Report (QT Reviewed)

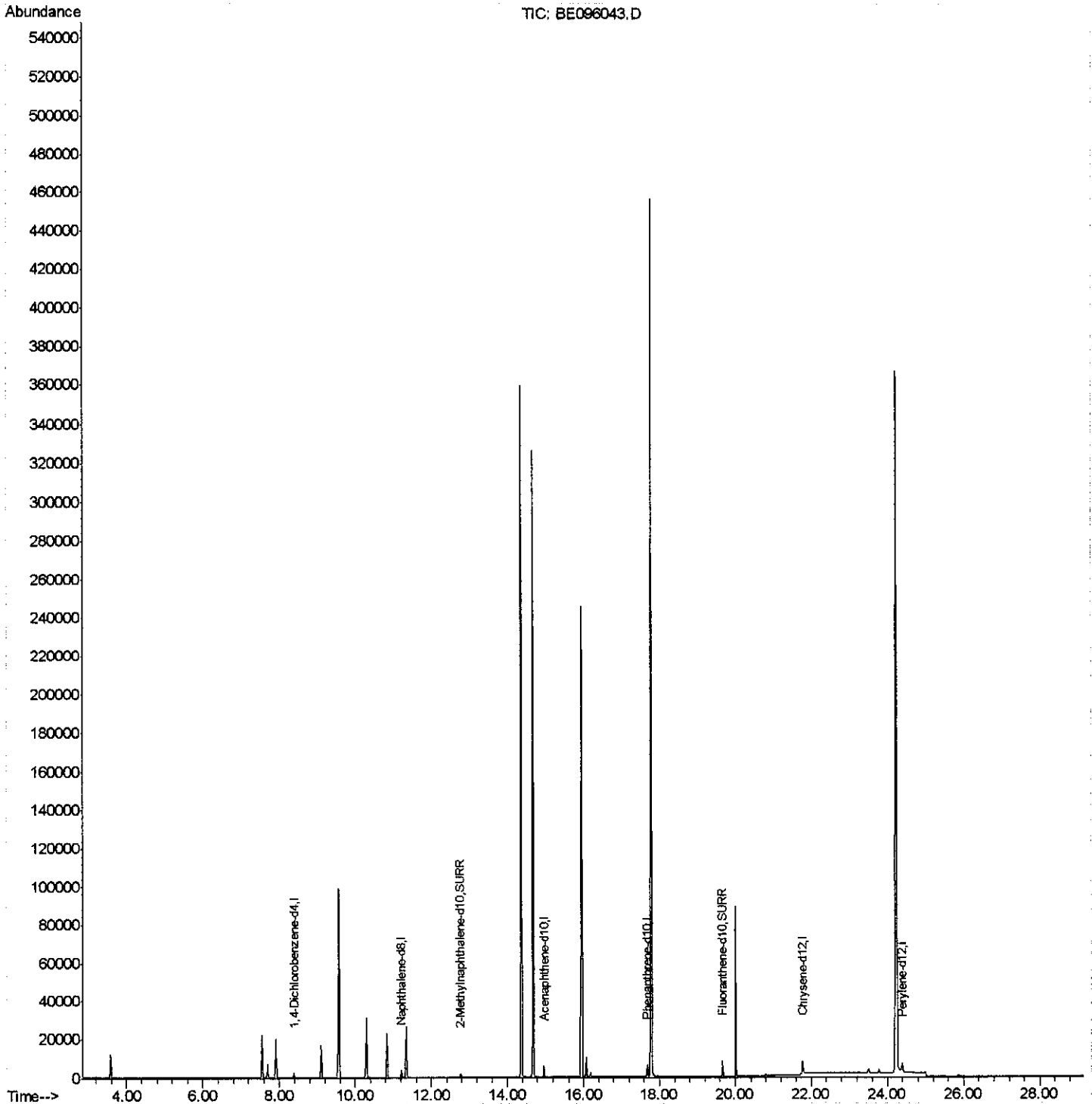
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
 Data File : BE096043.D
 Acq On : 20 Apr 2018 16:25
 Operator : SJ/JU
 Sample : PB108345BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SBLK45

Manual Integrations
 APPROVED

Sohil
 4/23/2018 6:43:14 PM

Quant Time: Apr 21 01:20:38 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 21 00:59:26 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

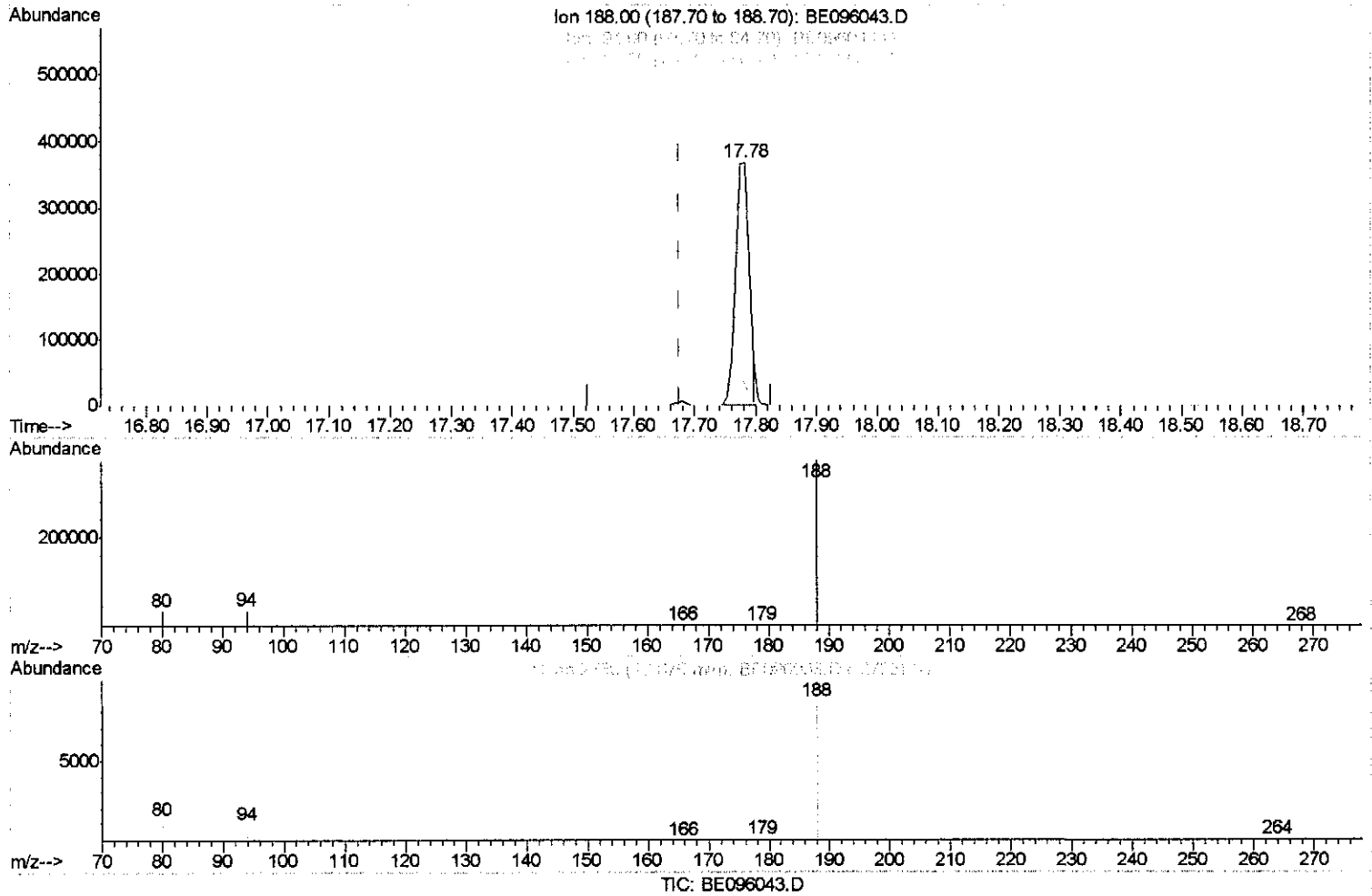
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(10) Phenanthrene-d10 (I)

17.781min (+0.105) 0.40ng/ul

response 552914

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	9.25
80.00	11.80	8.68#
0.00	0.00	0.00

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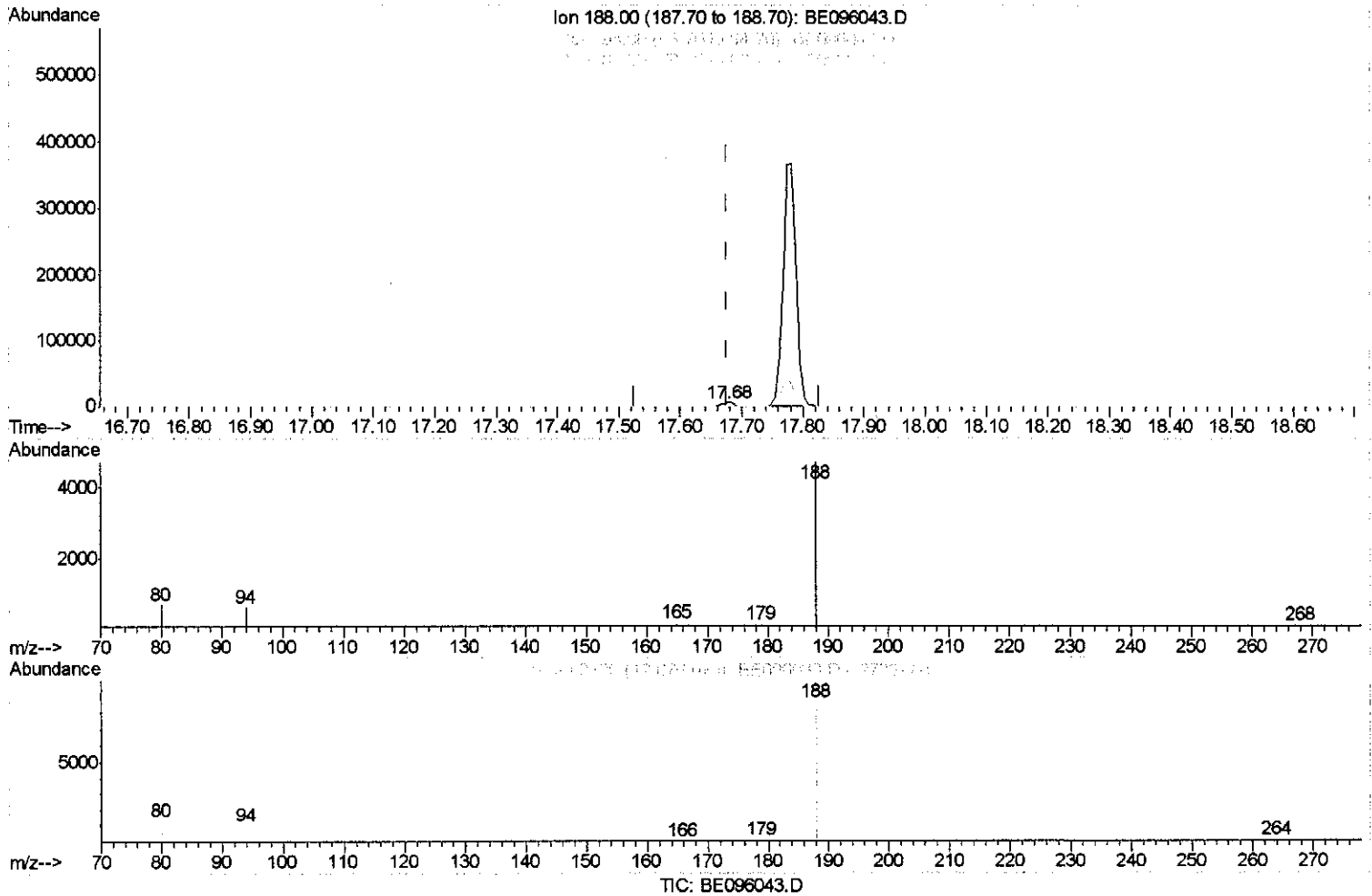
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(10) Phenanthrene-d10 (I)

17.676min (-0.000) 0.40ng/ul m> SJ 6/24/18

response 6844

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	12.36
80.00	11.80	13.68
0.00	0.00	0.00

Quantitation Report (Qedit)

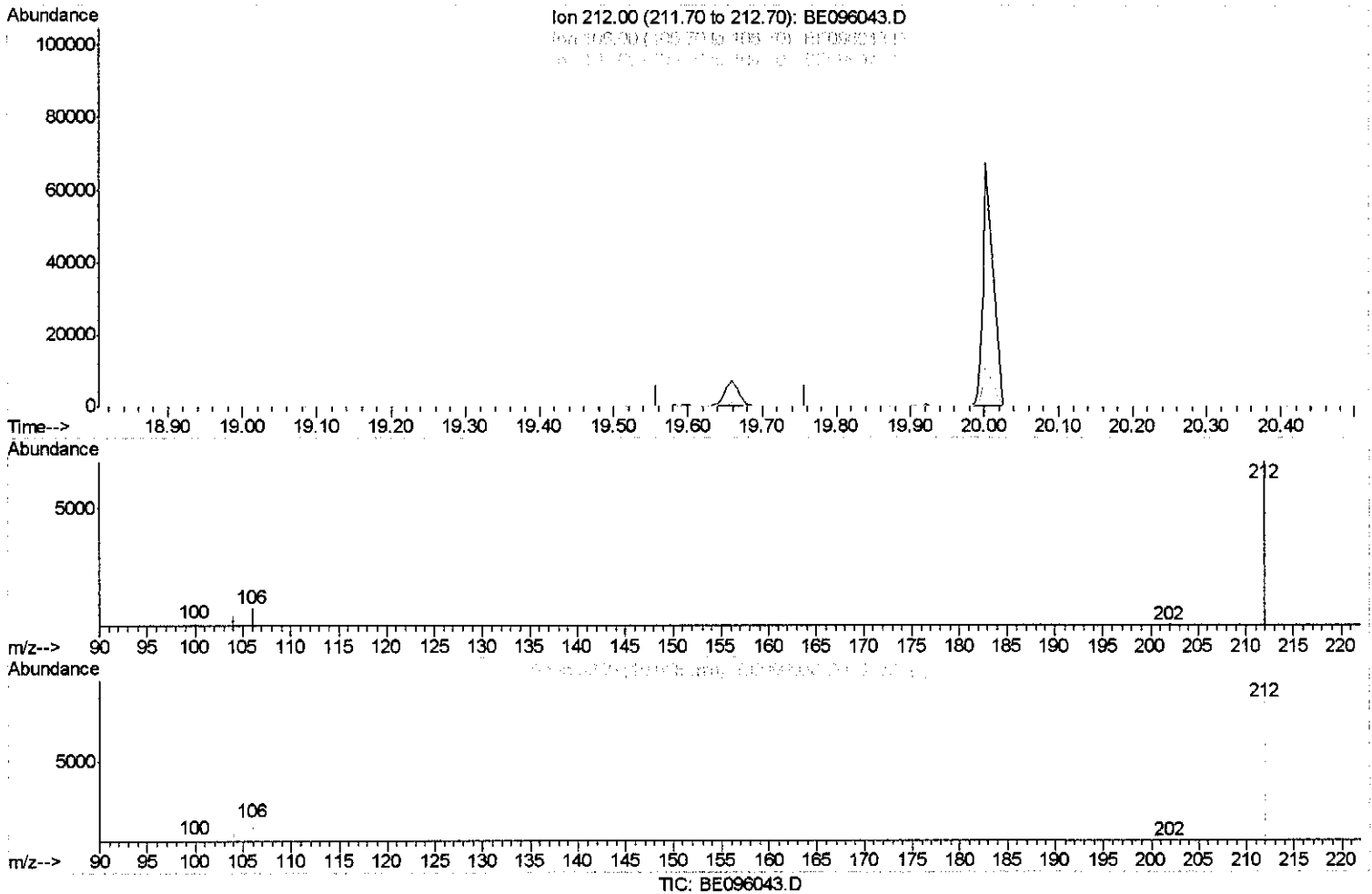
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(14) Fluoranthene-d10 (SURRE)

19.658min (-19.658) 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)

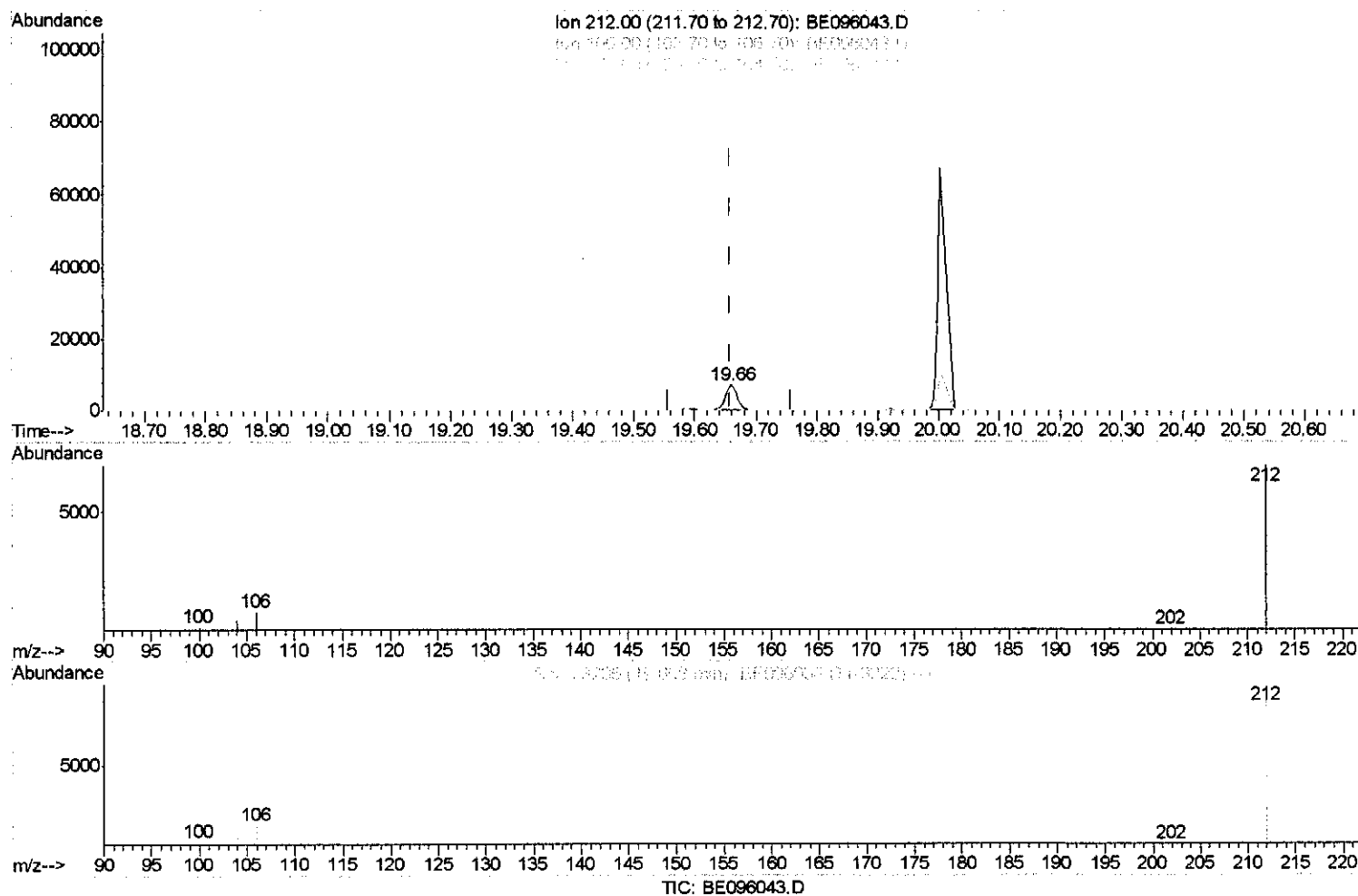
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(14) Fluoranthene-d10 (SURR)

19.659min (+0.001) 0.33ng/ul m > SJ 4/24/18

response 9233

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

Quantitation Report (Qedit)

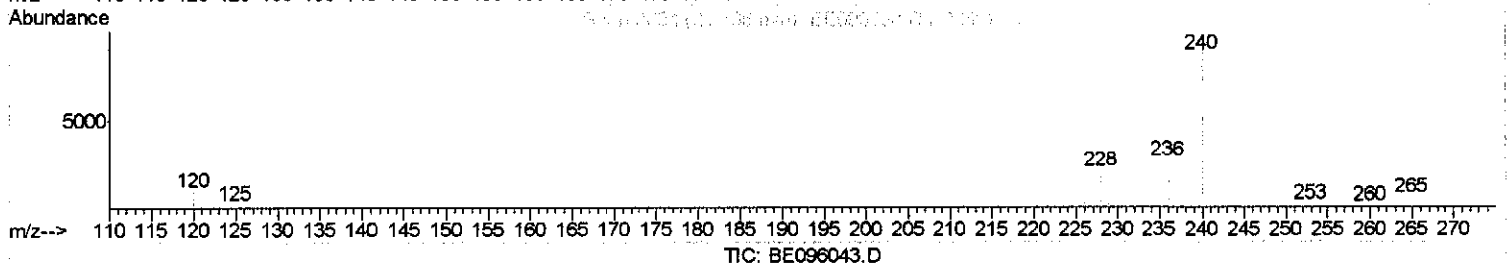
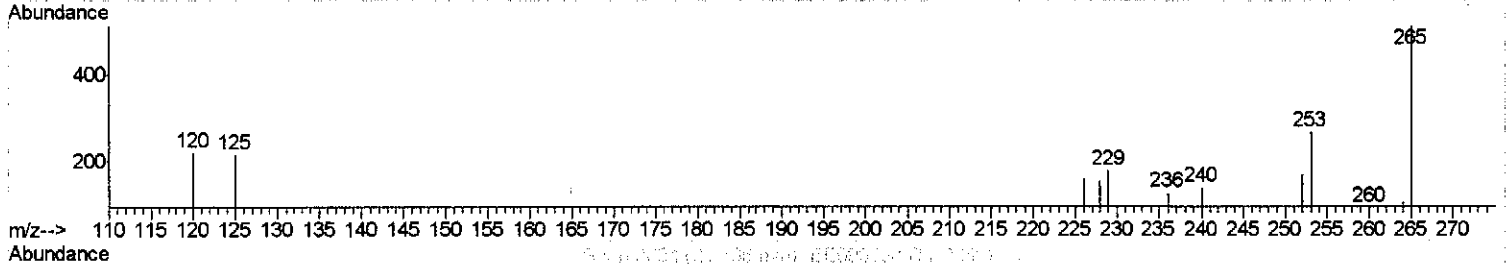
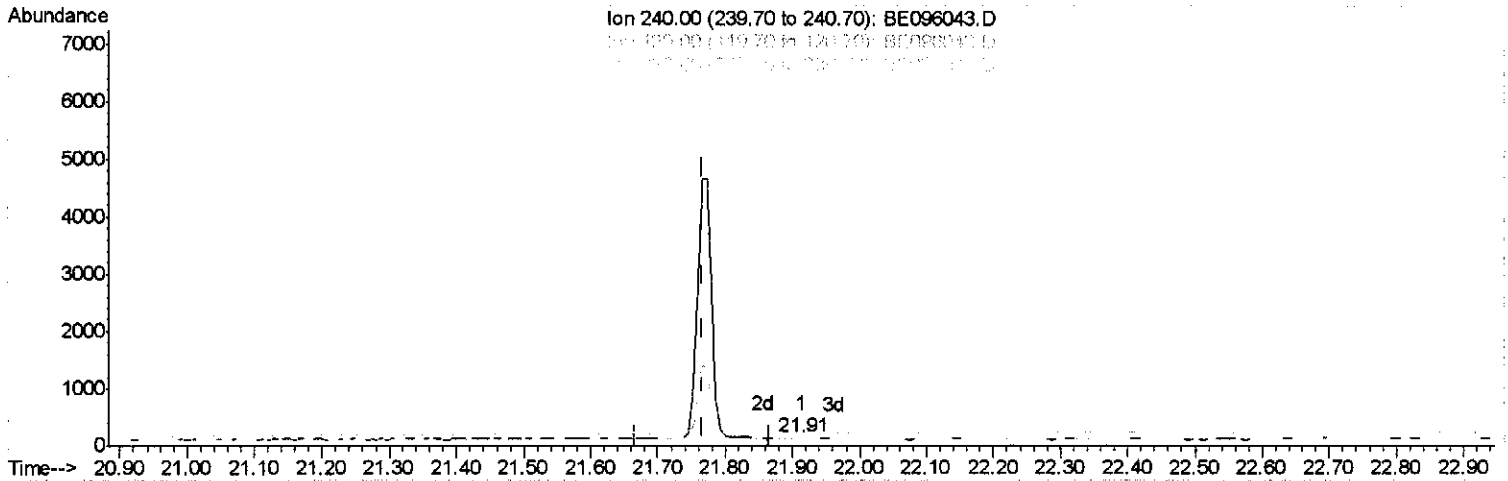
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(16) Chrysene-d12 (I)

21.913min (+0.147) 0.40ng/ul

response 26

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	159.85#
236.00	34.90	91.24#
0.00	0.00	0.00

Quantitation Report (Qedit)

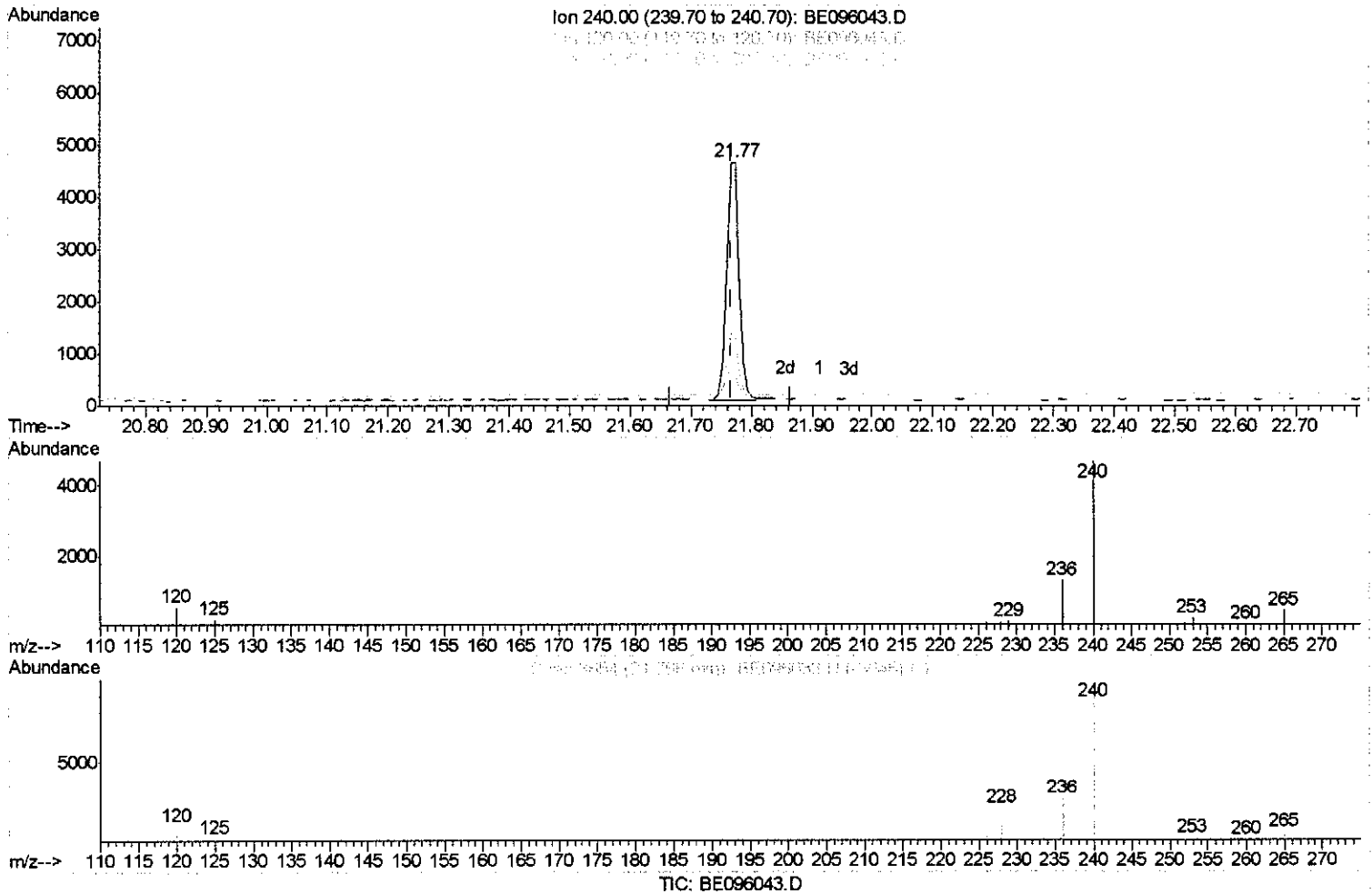
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Instrument :
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(16) Chrysene-d12 (I)

21.773min (+0.006) 0.40ng/ul m > SJ 4/24/18

response 6645

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	12.41#
236.00	34.90	28.60
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	1900	0.40	ng/ul	0.00
2) Naphthalene-d8	11.21	136	4903	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.97	164	3104	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.68	188	6844m	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	6645m	0.40	ng/ul	0.00
20) Perylene-d12	24.38	264	8705	0.40	ng/ul	0.00

SJ 4/24/18

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.76	152	2592	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.66	212	9233m	0.33	ng/ul	0.00

SJ 4/24/18

Target Compounds Ovalue

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