

Quantitation Report (QT Reviewed)

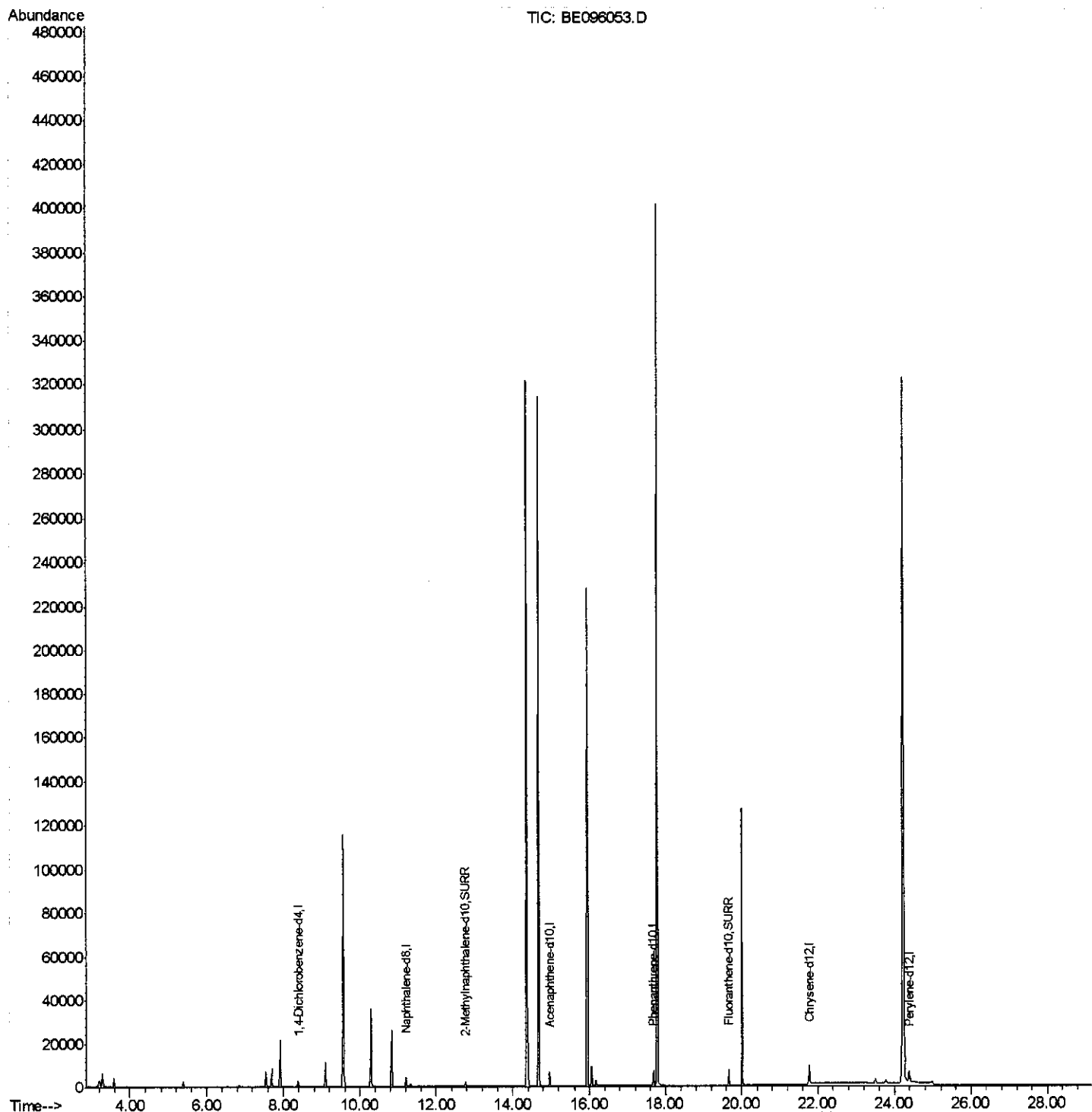
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
 Data File : BE096053.D
 Acq On : 20 Apr 2018 22:28
 Operator : SJ/JU
 Sample : J2356-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3XW2

Manual Integrations
 APPROVED

Sohil
 4/23/2018 6:43:30 PM

Quant Time: Apr 21 02:05:59 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 01:28:31 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

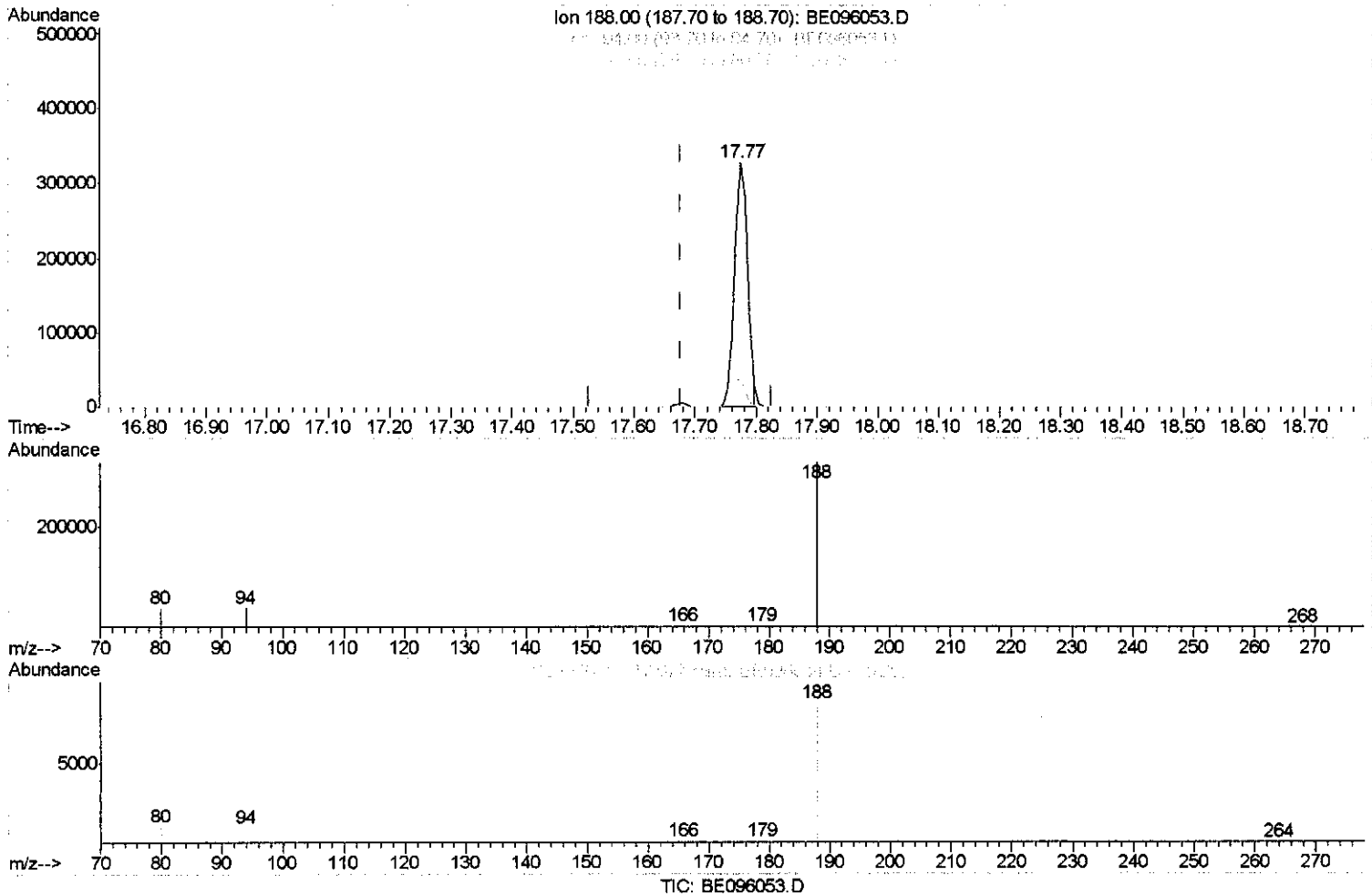
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(10) Phenanthrene-d10 (I)

17.774min (+0.098) 0.40ng/ul

response 473009

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	11.49
80.00	11.80	11.06
0.00	0.00	0.00

Quantitation Report (Qedit)

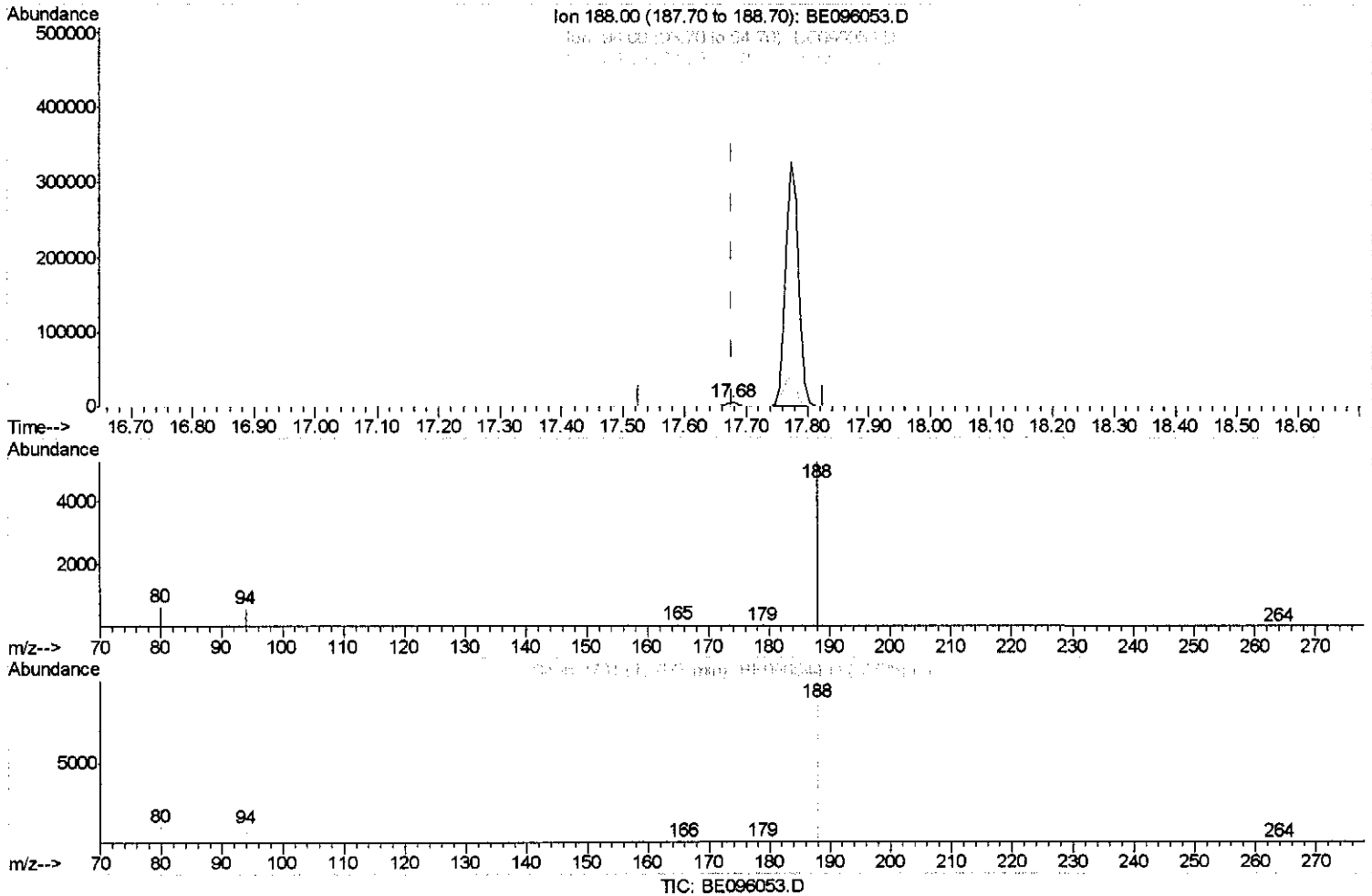
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(10) Phenanthrene-d10 (I)

17.676min (-0.001) 0.40ng/ul m> SJ 4/24/18

response 7452

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	11.37
80.00	11.80	12.74
0.00	0.00	0.00

Quantitation Report (Qedit)

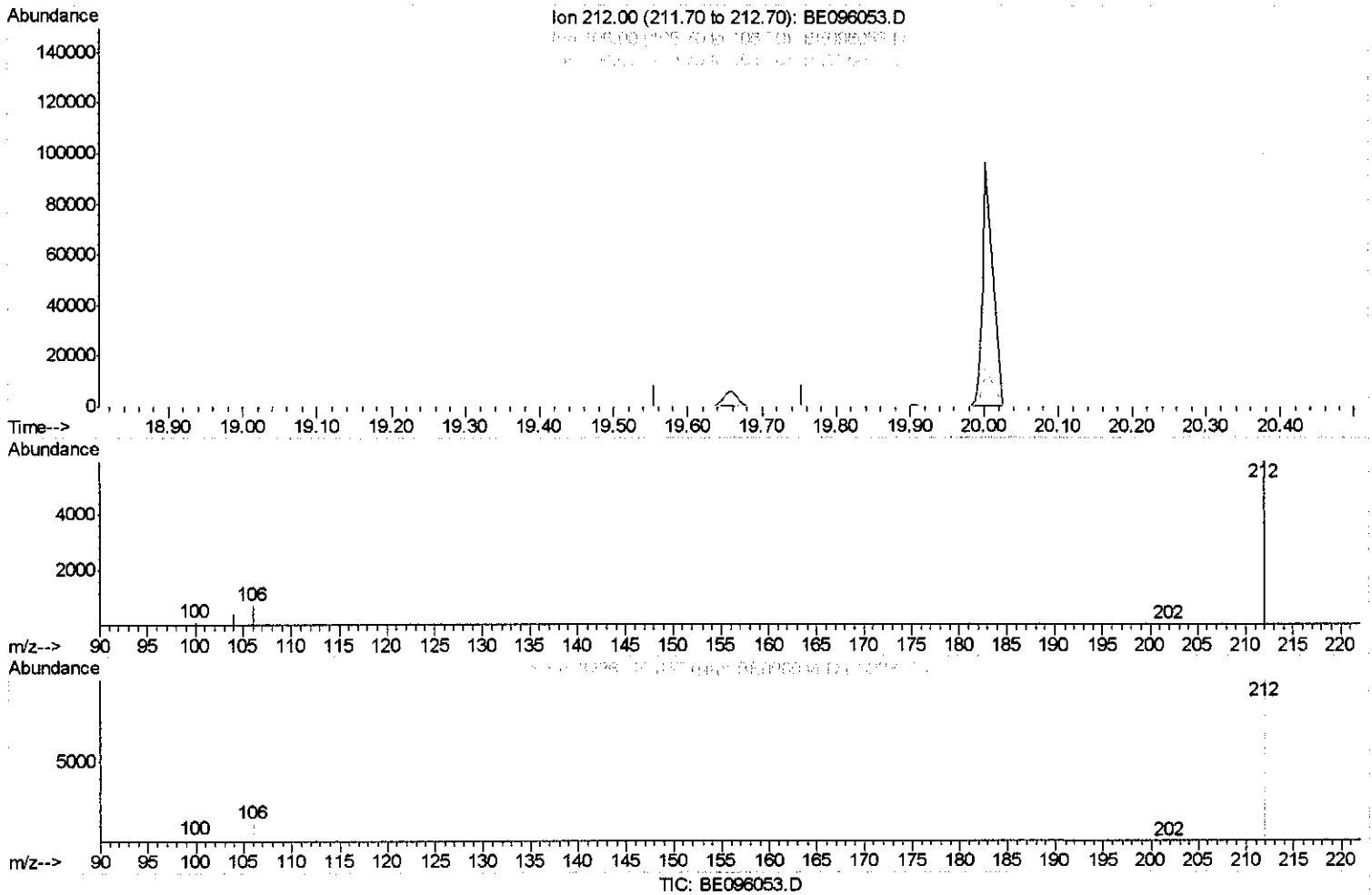
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(14) Fluoranthene-d10 (SURR)

19.655min (-19.655) 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)

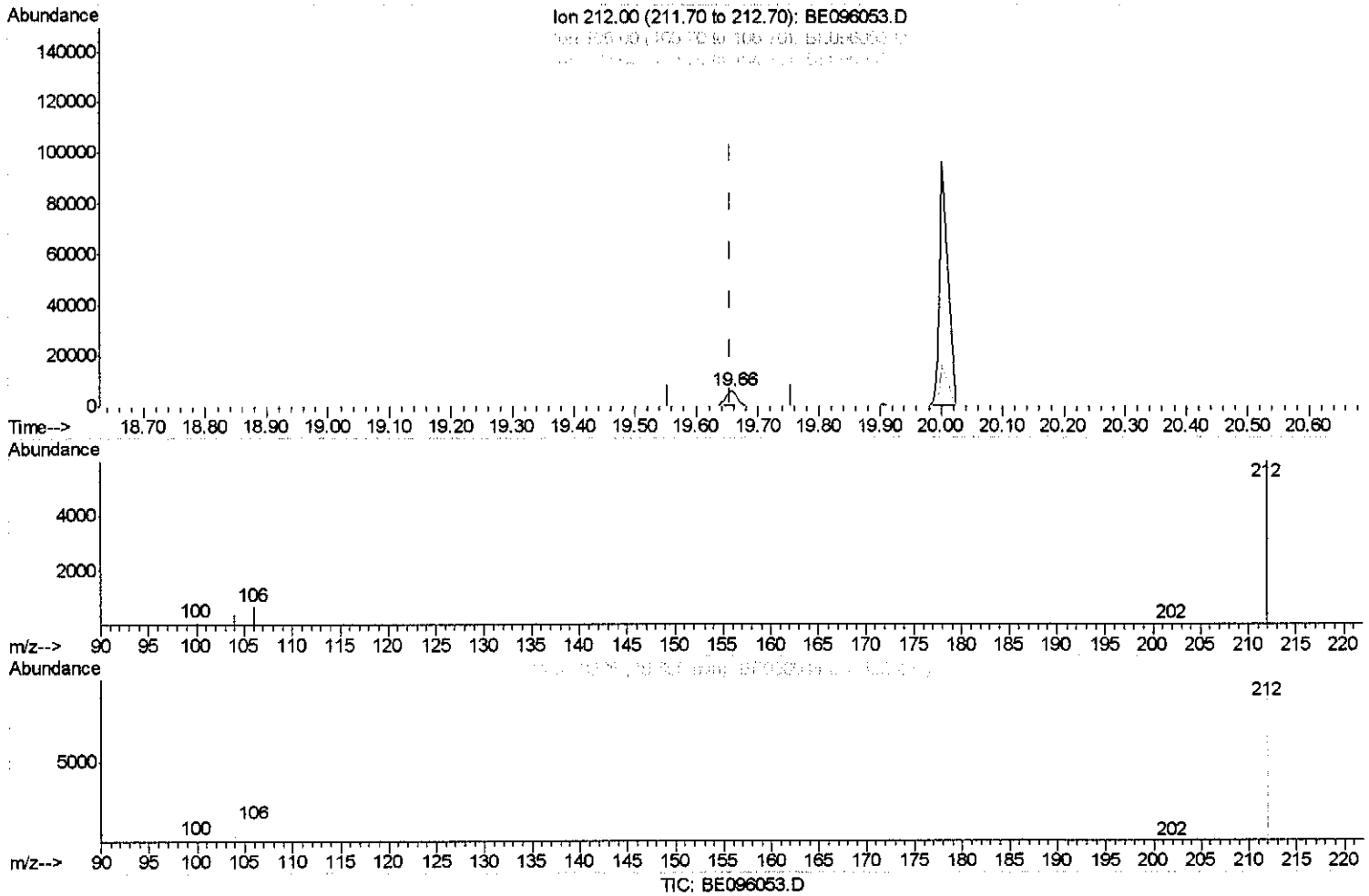
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
 Data File : BE096053.D
 Acq On : 20 Apr 2018 22:28
 Operator : SJ/JU
 Sample : J2356-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 A3XW2

Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.659min (+0.004) 0.25ng/ul m > SJ 4/24/18

response 7645

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)

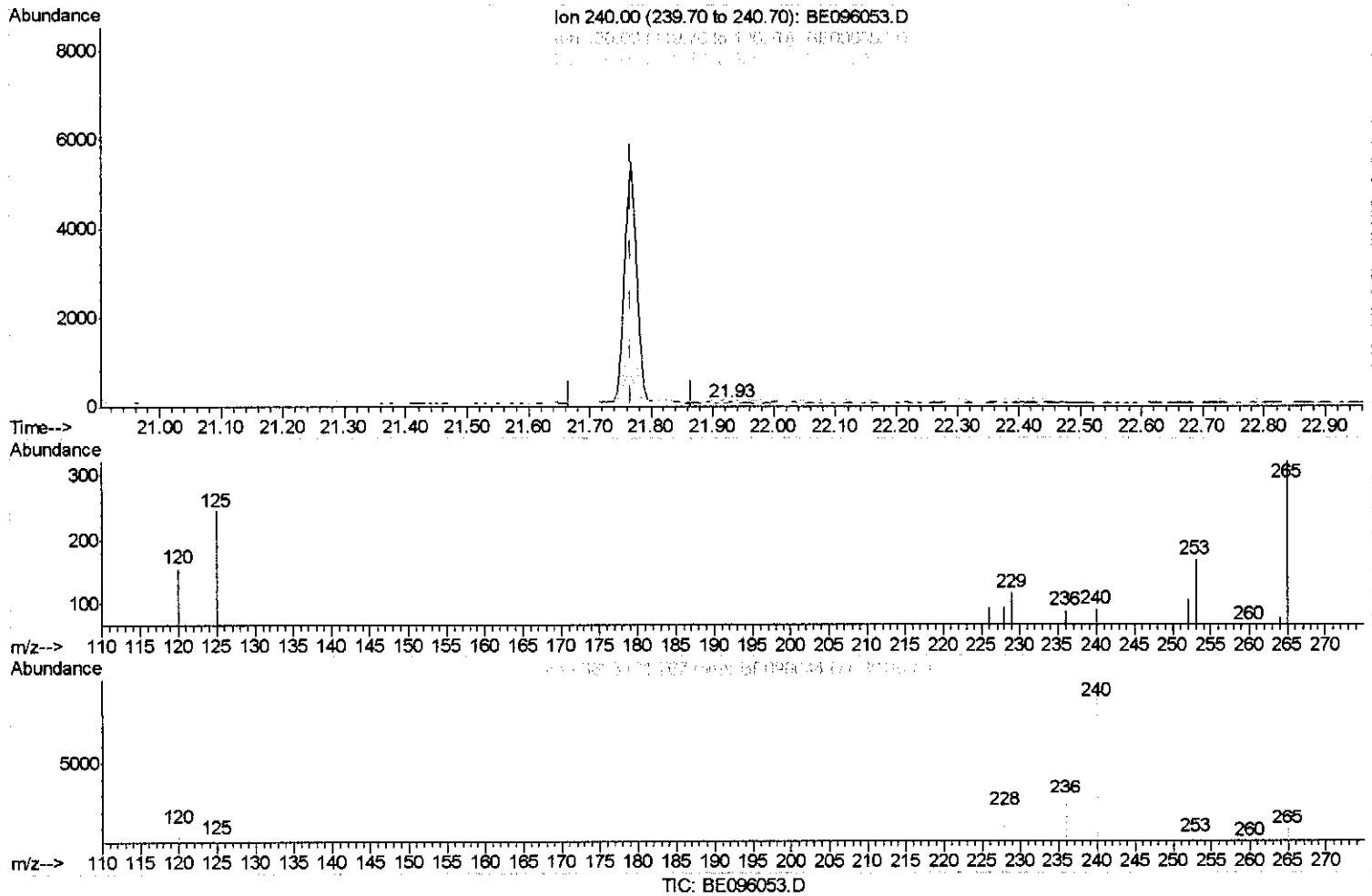
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 Operator : SJ/JU
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Instrument :
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(16) Chrysene-d12 (I)

21.928min (+0.161) 0.40ng/ul

response 24

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	173.33#
236.00	34.90	97.78#
0.00	0.00	0.00

Quantitation Report (Qedit)

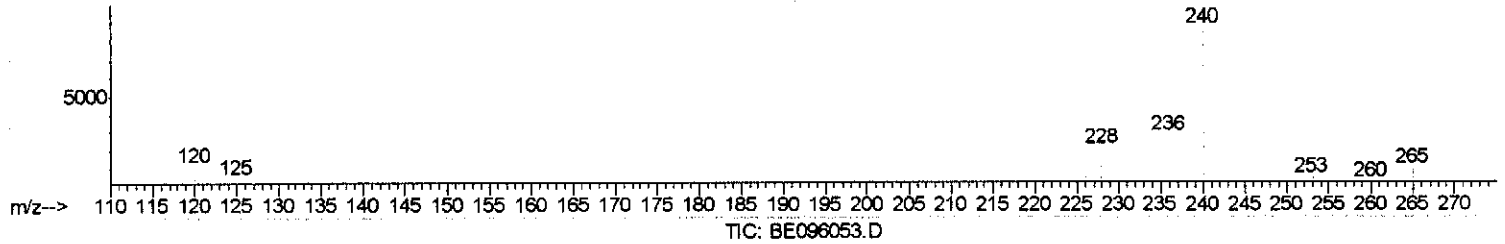
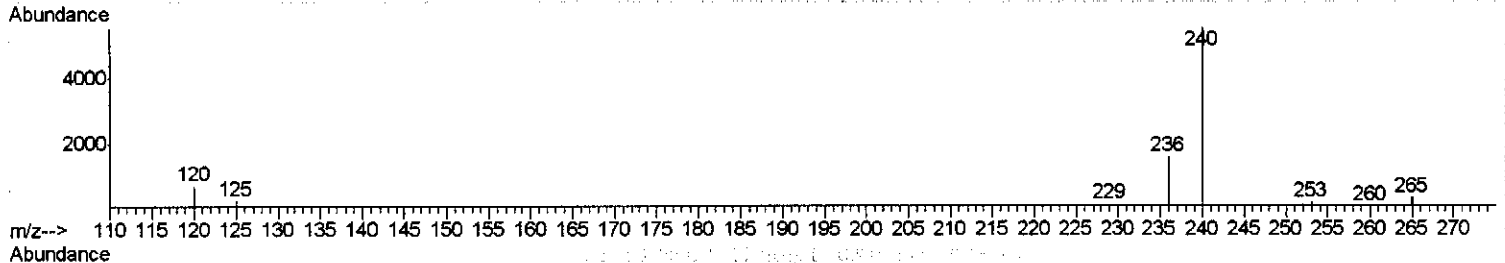
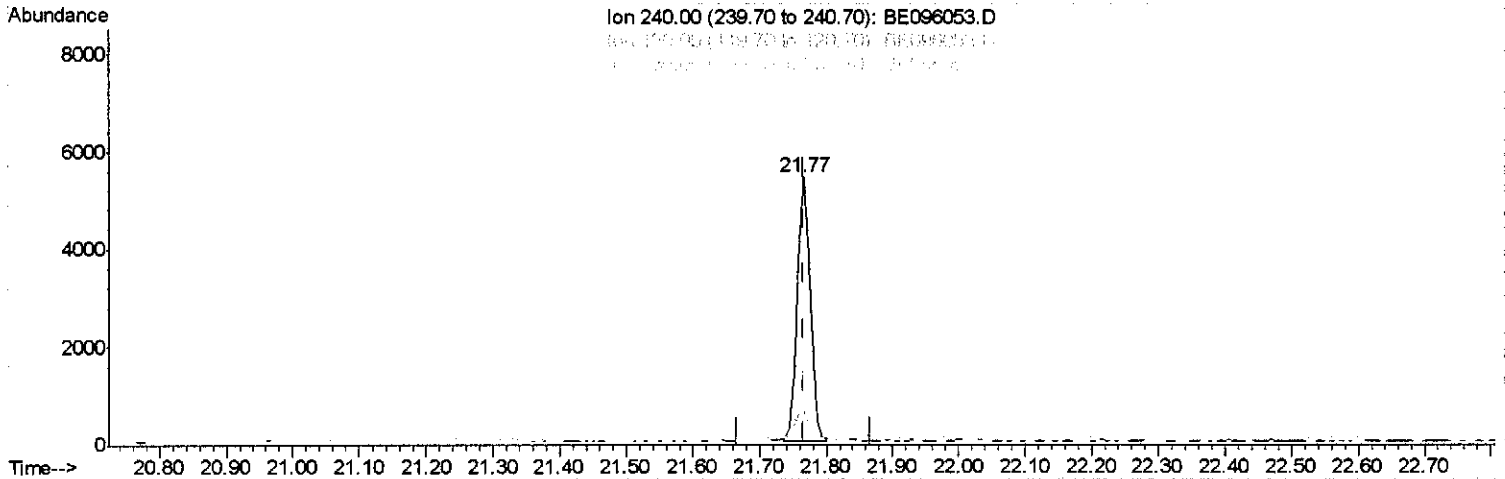
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 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
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(16) Chrysene-d12 (I)

21.766min (-0.001) 0.40ng/ul m > 50 4/24/18

response 7174

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	12.95#
236.00	34.90	28.82
0.00	0.00	0.00

Quantitation Report (Qedit)

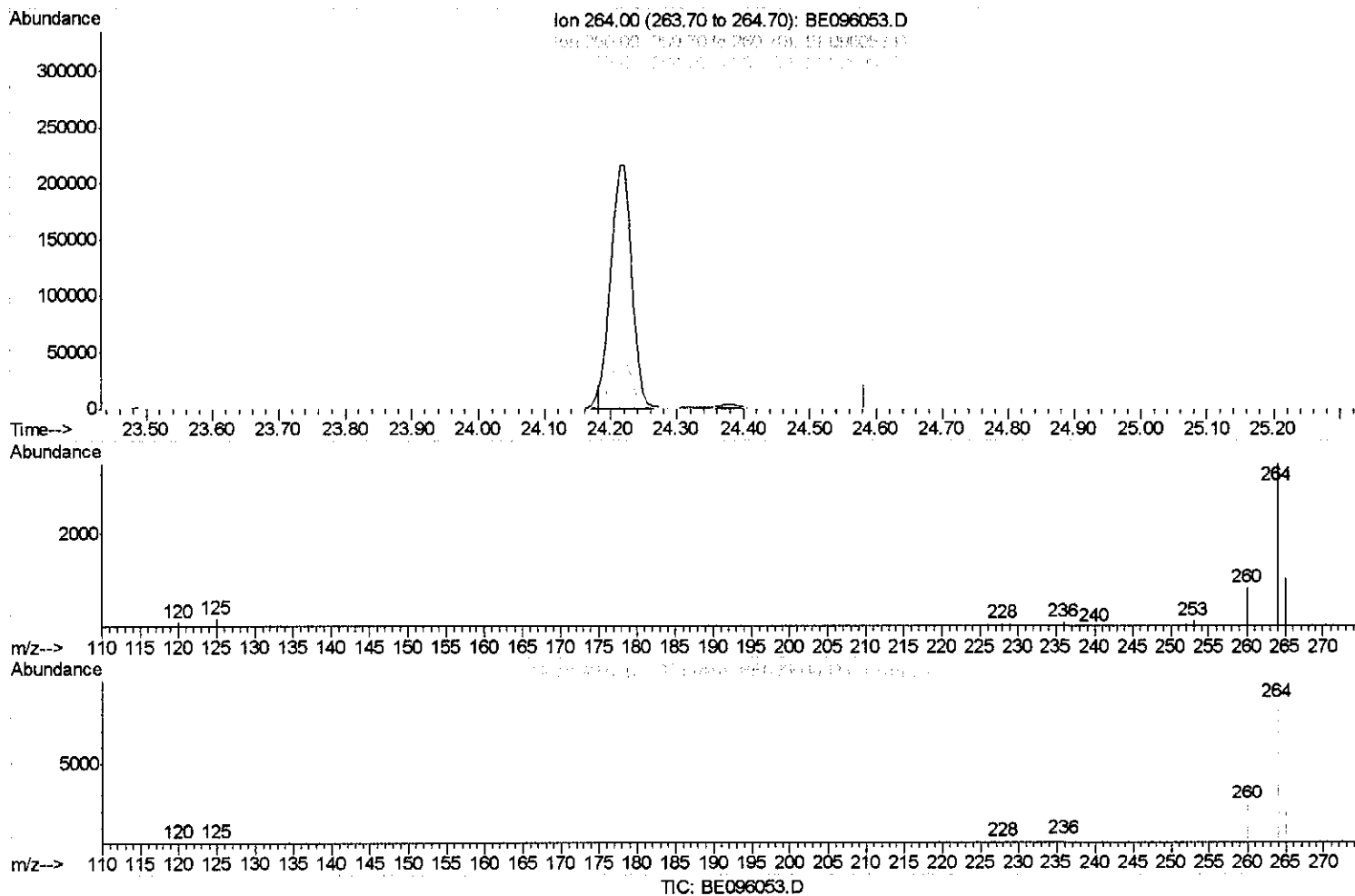
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Instrument :
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Manual Integrations
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Sohil
 4/23/2018 6:43:30 PM

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(20) Perylene-d12 (I)

24.383min (-24.383) 0.00ng/ul

response 0

Ion	Exp%	Act%
264.00	100	0.00
260.00	30.10	0.00#
265.00	103.50	0.00#
0.00	0.00	0.00

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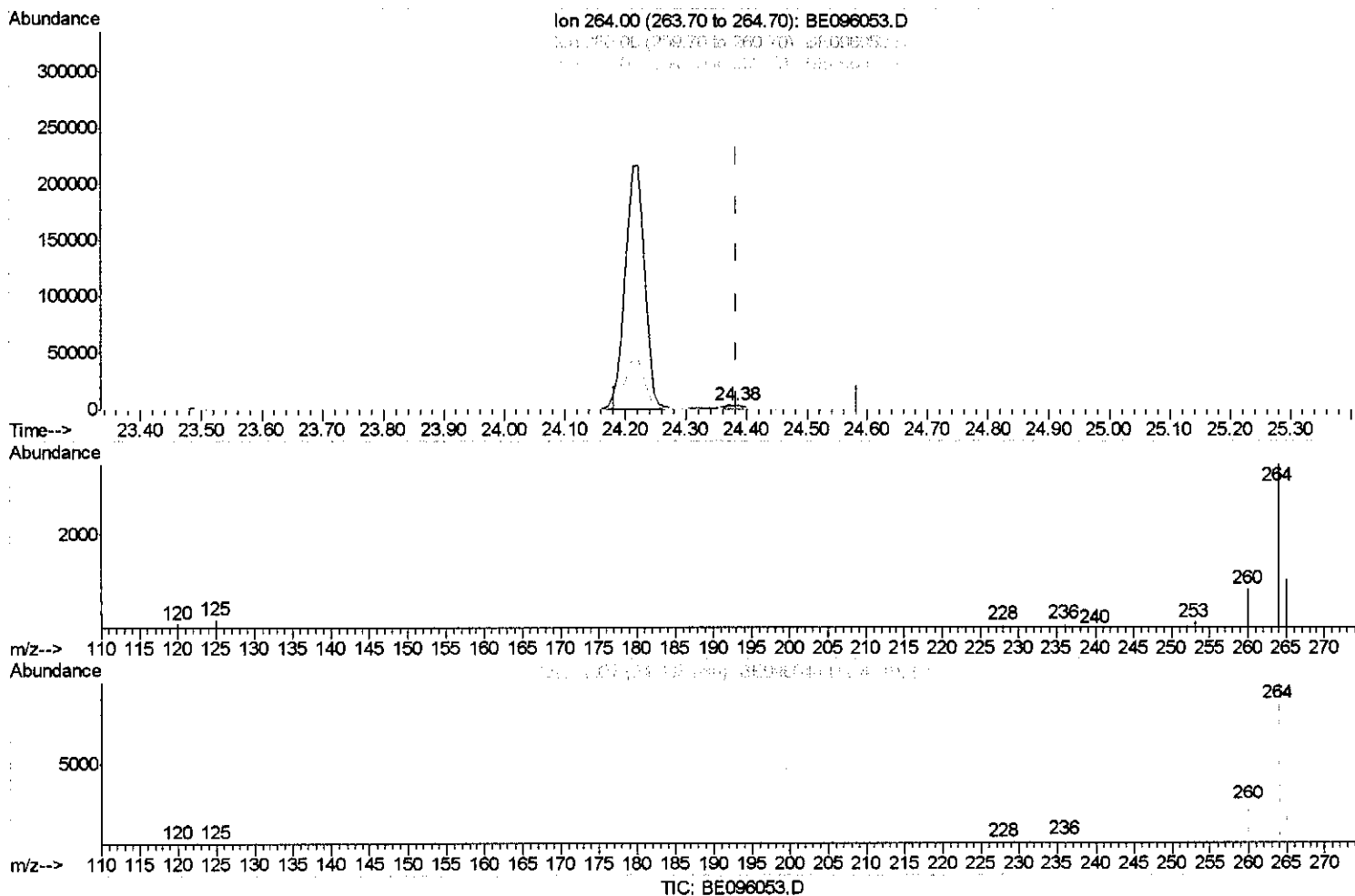
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
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(20) Perylene-d12 (I)

24.382min (-0.001) 0.40ng/ul m

response 6925

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.38
265.00	103.50	31.11#
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	1990	0.40	ng/ul	0.00
2) Naphthalene-d8	11.20	136	5476	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.97	164	3396	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.68	188	7452m	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	7174m	0.40	ng/ul	0.00
20) Perylene-d12	24.38	264	6925m	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	2783	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.66	212	7645m	0.25	ng/ul	0.00

SJ 4/24/18

Target Compounds Ovalue

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