

Quantitation Report (QT Reviewed)

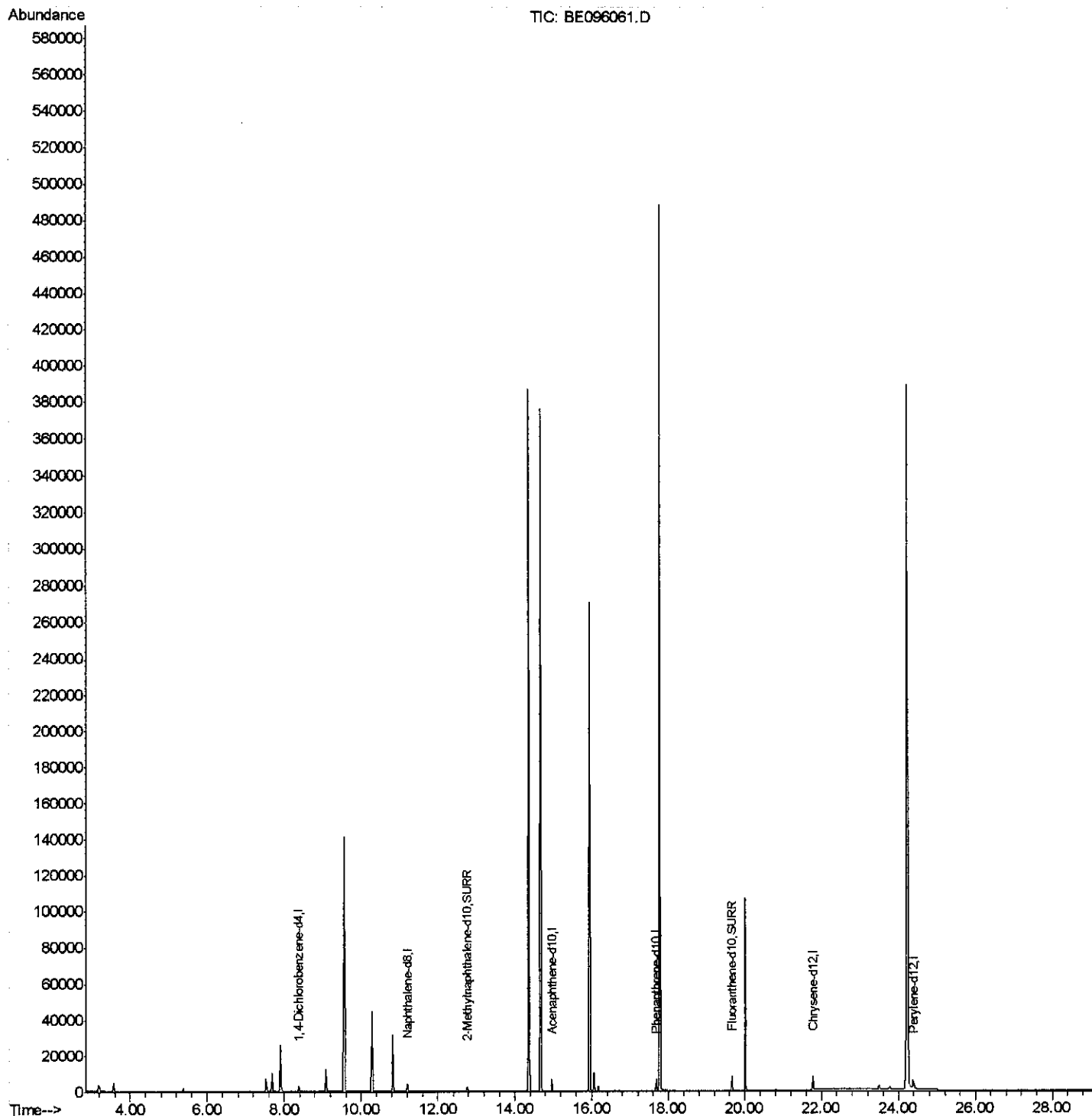
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
 Data File : BE096061.D
 Acq On : 21 Apr 2018 3:38
 Operator : SJ/JU
 Sample : J2356-18
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3XZ8

Manual Integrations
 APPROVED

Sohil
 4/23/2018 6:44:14 PM

Quant Time: Apr 23 01:28:24 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 23 01:07:45 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

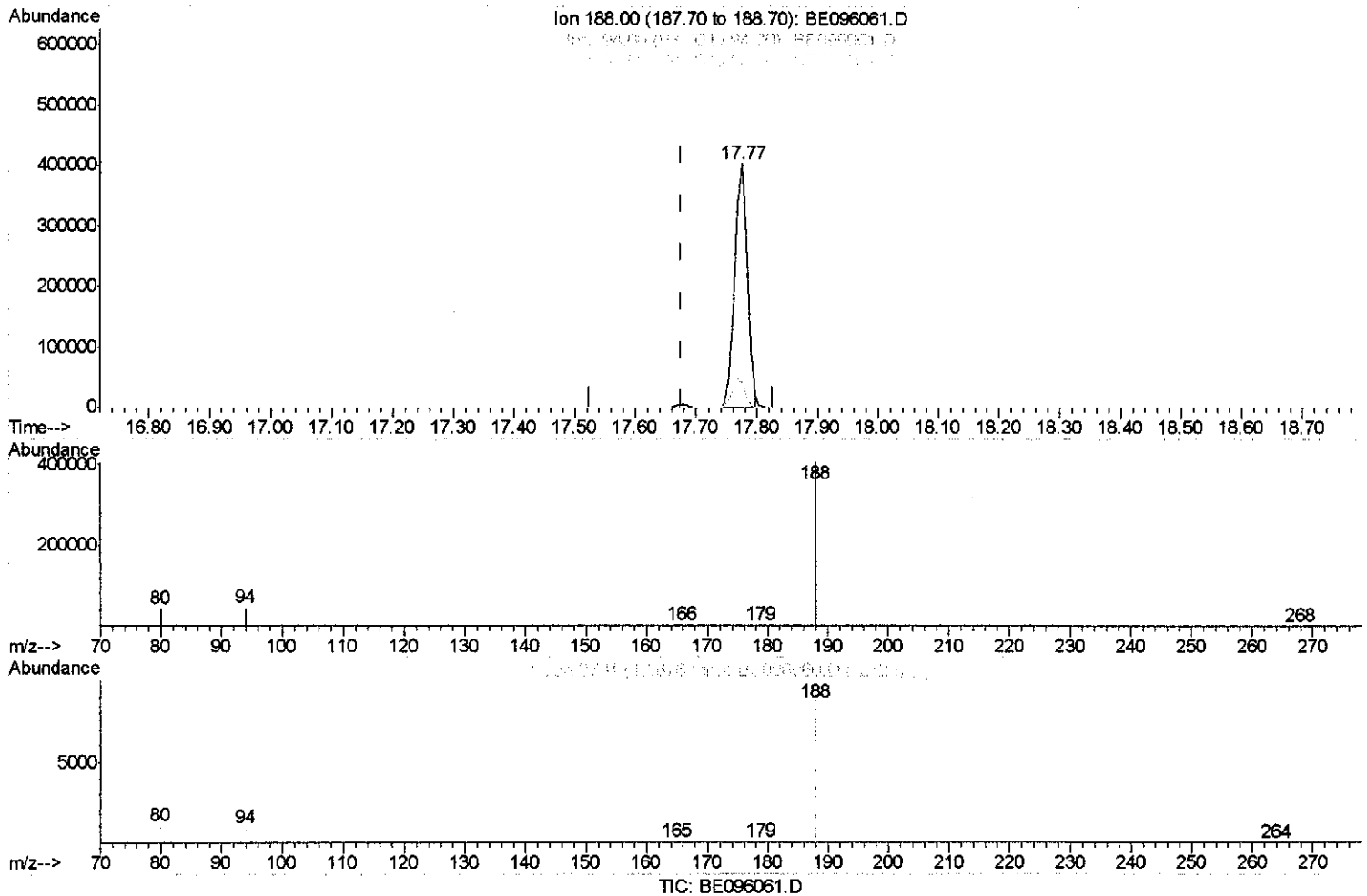
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Sohil
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Quant Time: Apr 23 01:08:47 2018
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(10) Phenanthrene-d10 (I)

17.775min (+0.099) 0.40ng/ul

response 574322

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.64
80.00	11.80	10.11
0.00	0.00	0.00

Quantitation Report (Qedit)

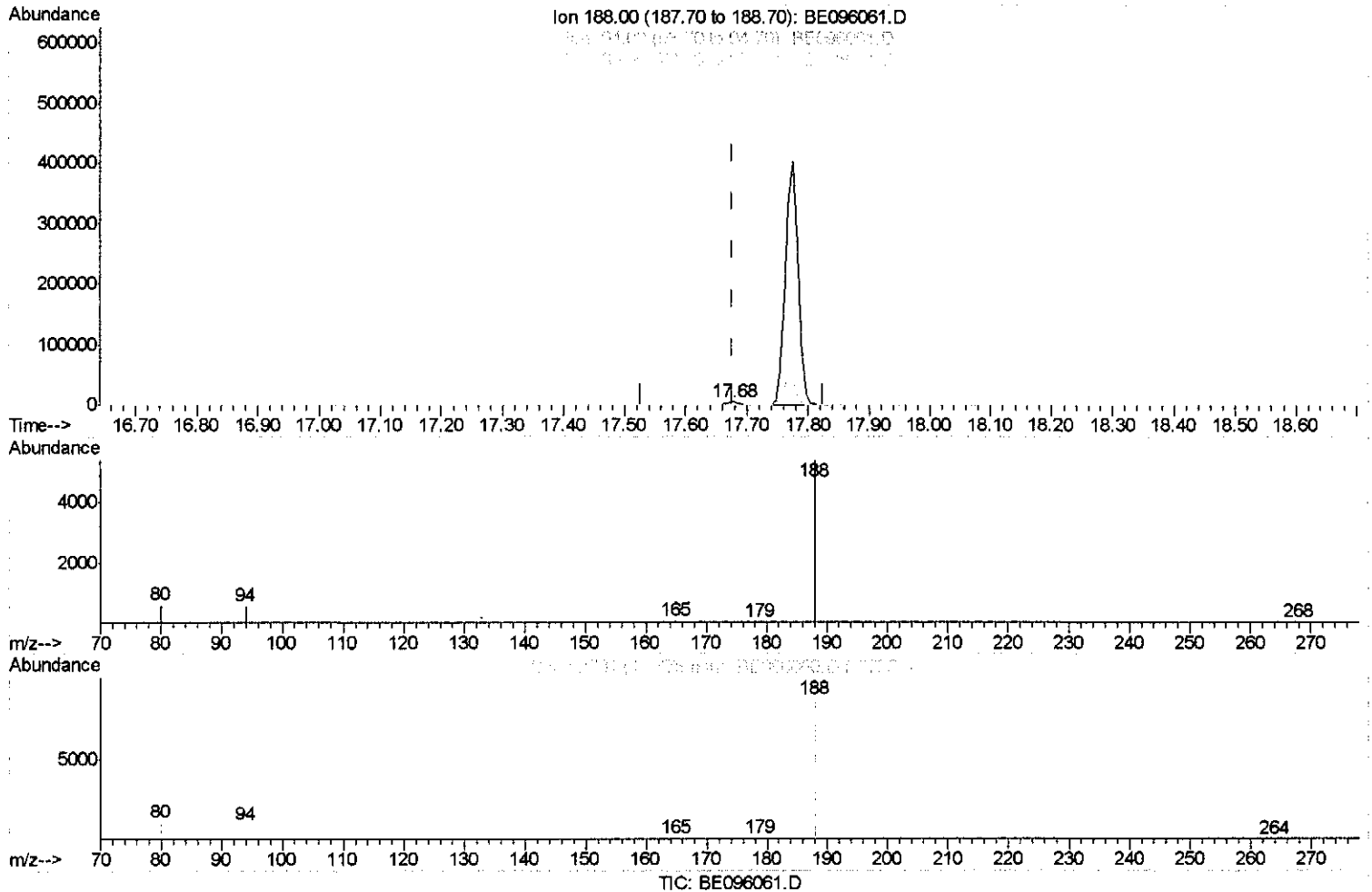
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(10) Phenanthrene-d10 (I)

17.676min (+0.000) 0.40ng/ul m> SJ 4/24/18

response 7733

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.43
80.00	11.80	11.41
0.00	0.00	0.00

Quantitation Report (Qedit)

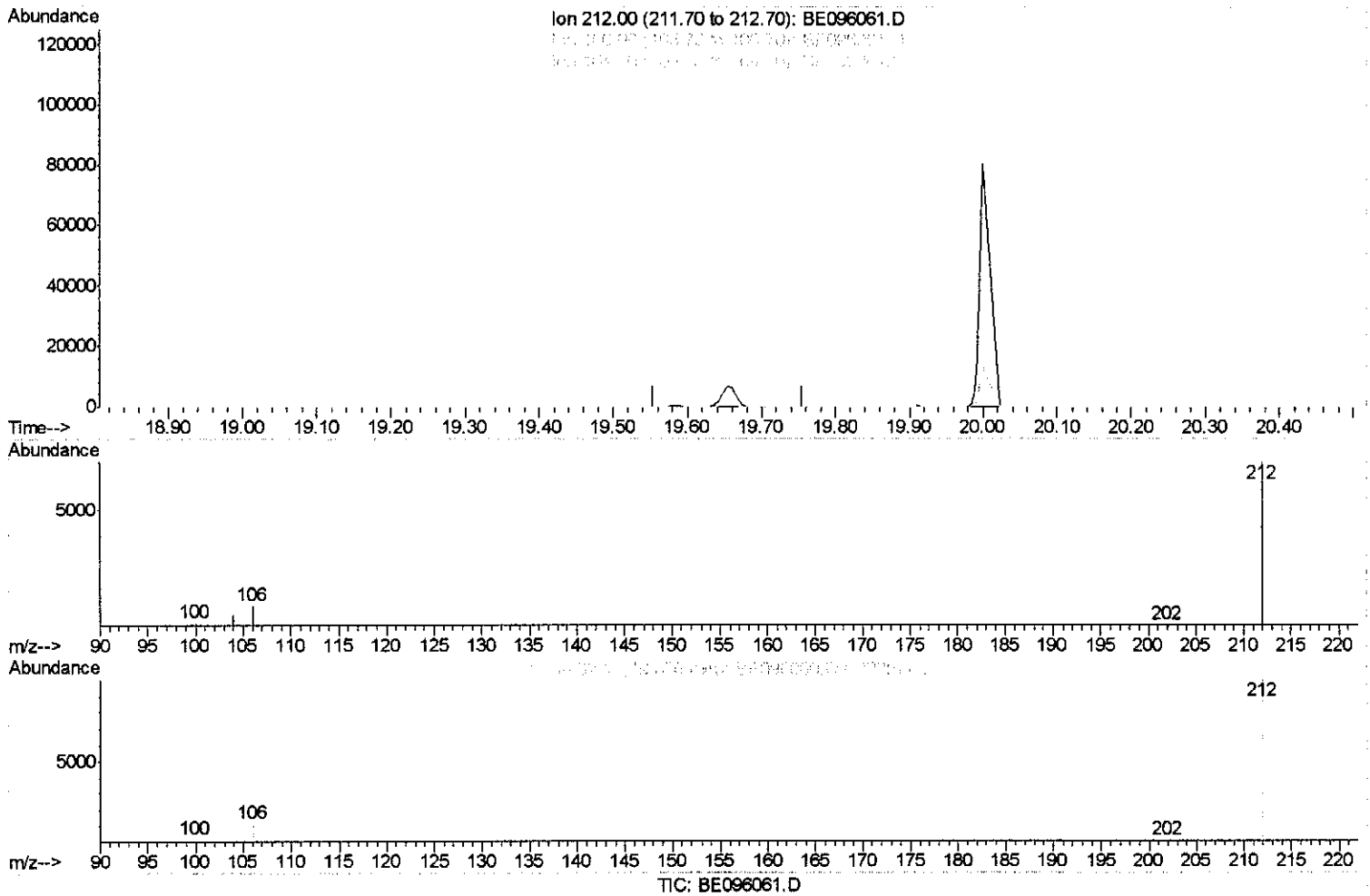
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(14) Fluoranthene-d10 (SURR)

19.656min (-19.656) 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)

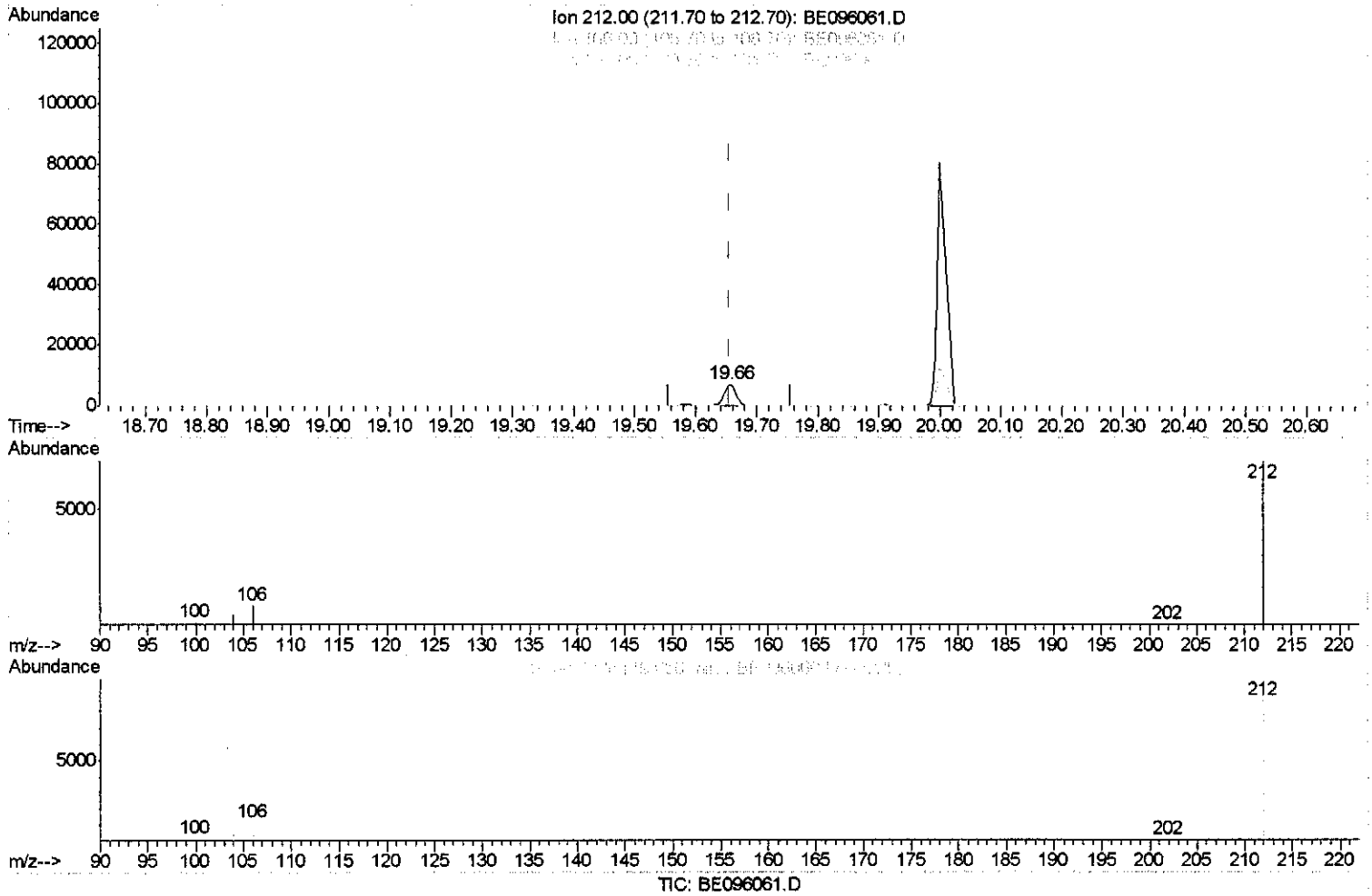
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
 Data File : BE096061.D
 Acq On : 21 Apr 2018 3:38
 Operator : SJ/JU
 Sample : J2356-18
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
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(14) Fluoranthene-d10 (SURRE)

19.656min (+0.000) 0.29ng/ul m

response 9229

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)

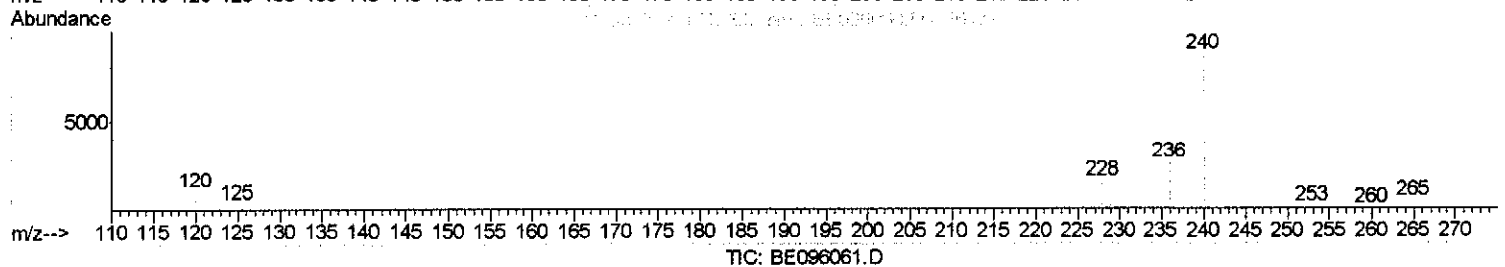
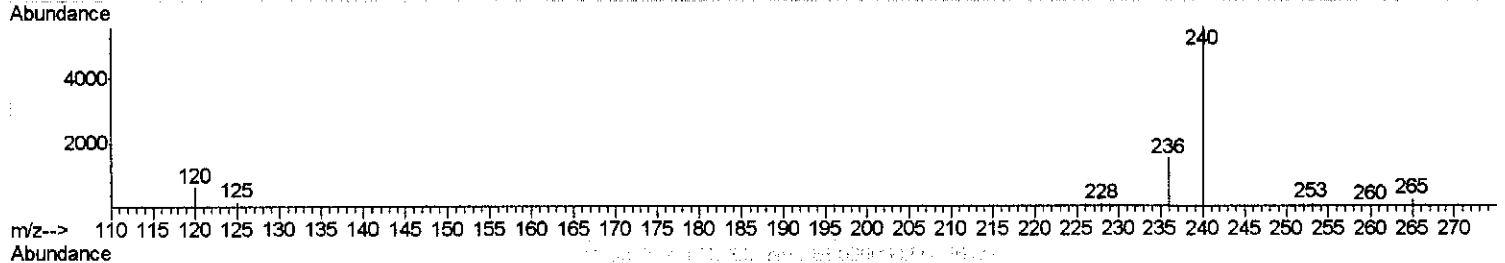
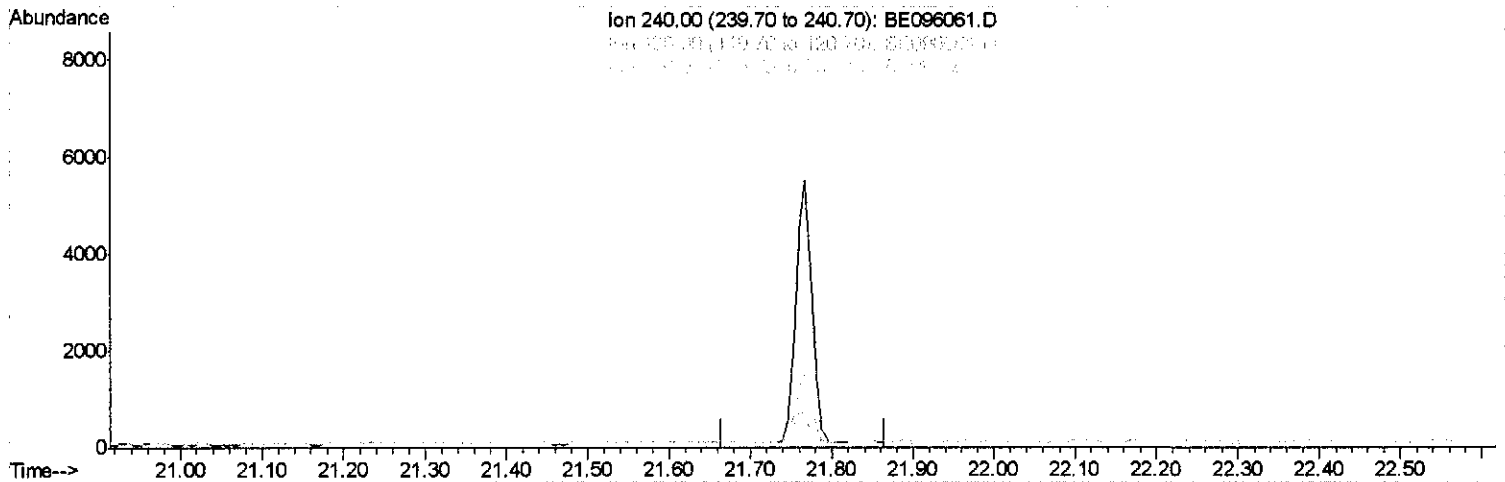
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 Operator : SJ/JU
 Sample : J2356-18
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
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Sohil
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Quant Time: Apr 23 01:25:01 2018
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(16) Chrysene-d12 (I)

21.765min (-21.765) 0.00ng/ul

response 0

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

Quantitation Report (Qedit)

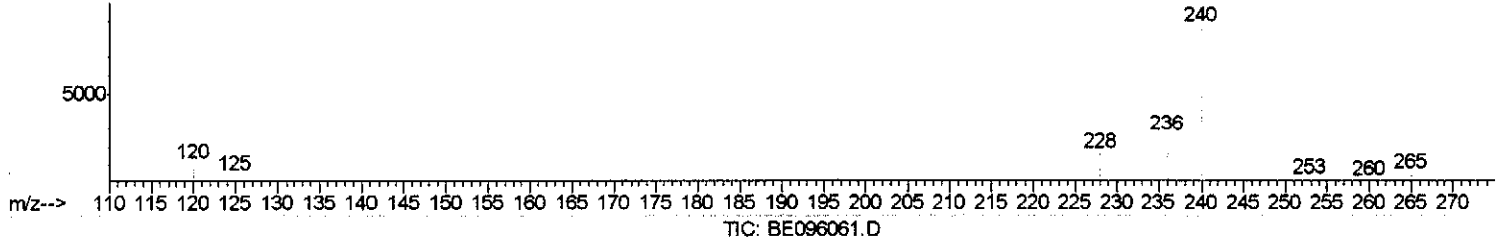
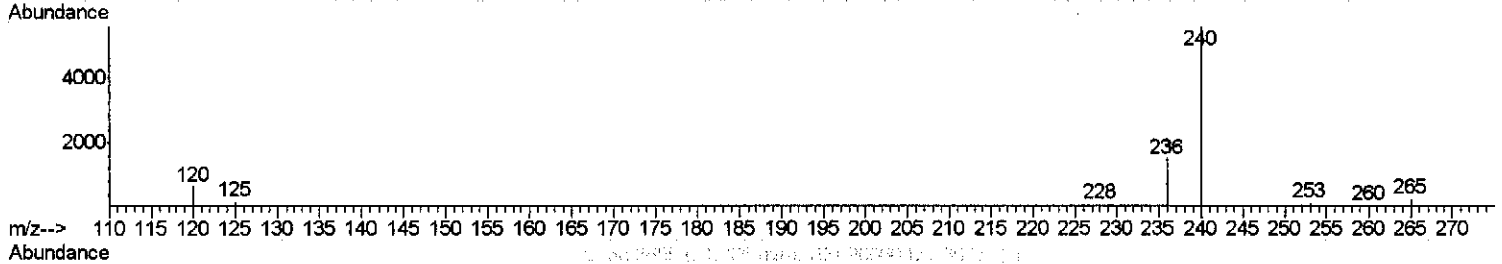
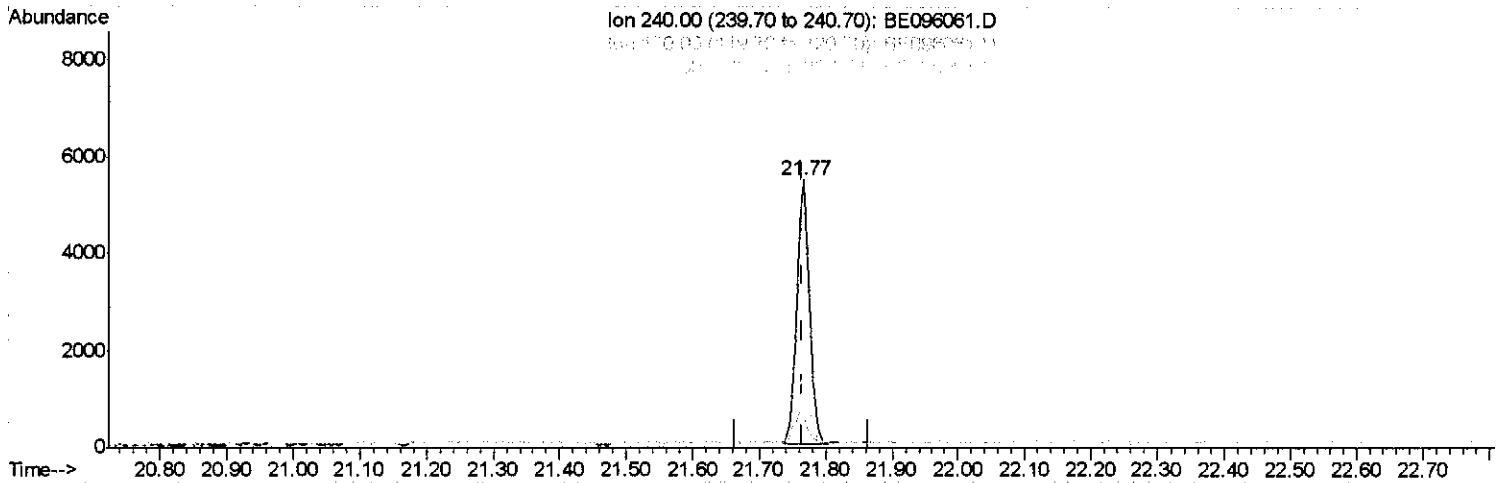
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 Operator : SJ/JU
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 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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(16) Chrysene-d12 (I)

21.767min (+0.001) 0.40ng/ul m > SJ 4/26/18

response 7550

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	11.80#
236.00	34.90	27.33#
0.00	0.00	0.00

Quantitation Report (Qedit)

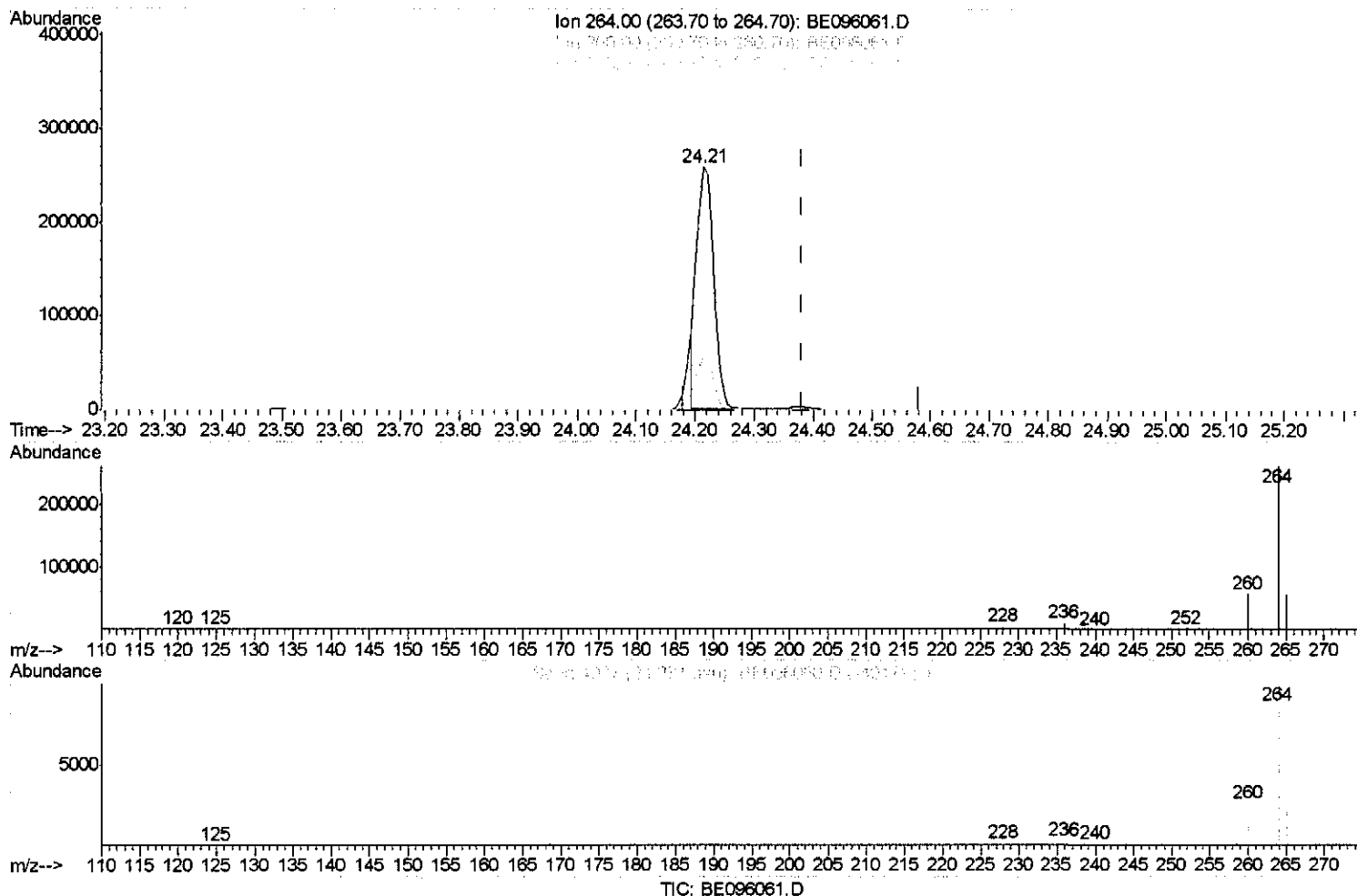
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
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 Sample : J2356-18
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 A3XZ8

Manual Integrations
 APPROVED

Sohil
 4/23/2018 6:44:14 PM

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(20) Perylene-d12 (I)

24.214min (-0.167) 0.40ng/ul

response 514299

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.70#
265.00	103.50	21.25#
0.00	0.00	0.00

Quantitation Report (Qedit)

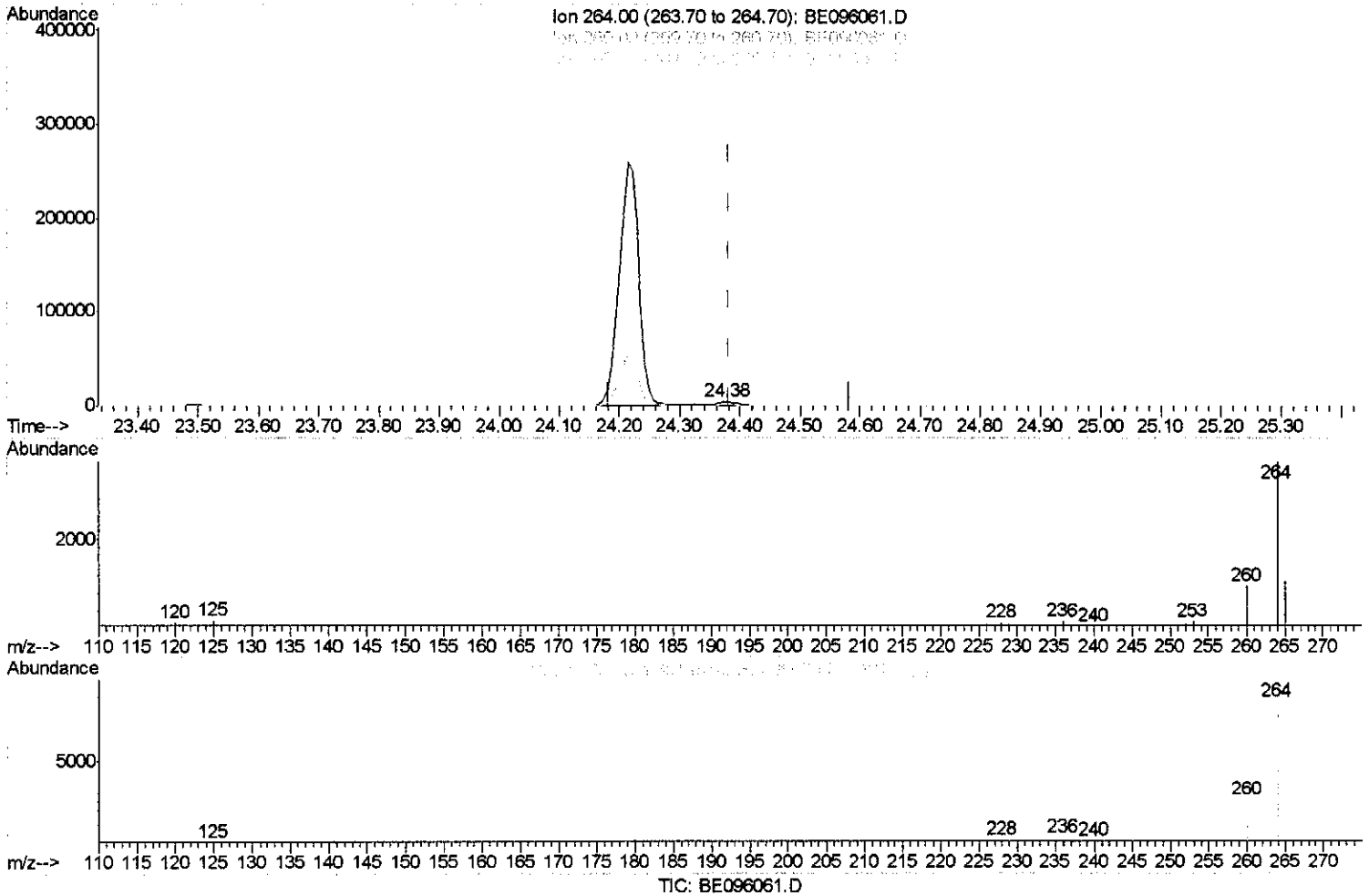
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
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Manual Integrations
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(20) Perylene-d12 (I)

24.375min (-0.006) 0.40ng/ul m > SJ 4/24/18

response 6928

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.88
265.00	103.50	28.72#
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	8.37	152	2072	0.40	ng/ul	0.00
2) Naphthalene-d8	11.20	136	5775	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.97	164	3581	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.68	188	7733m	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	7550m	0.40	ng/ul	0.00
20) Perylene-d12	24.38	264	6928m	0.40	ng/ul	0.00

SJ 4/24/18

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.76	152	3455	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.66	212	9229m	0.29	ng/ul	0.00

SJ 4/24/18

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