

Quantitation Report (QT Reviewed)

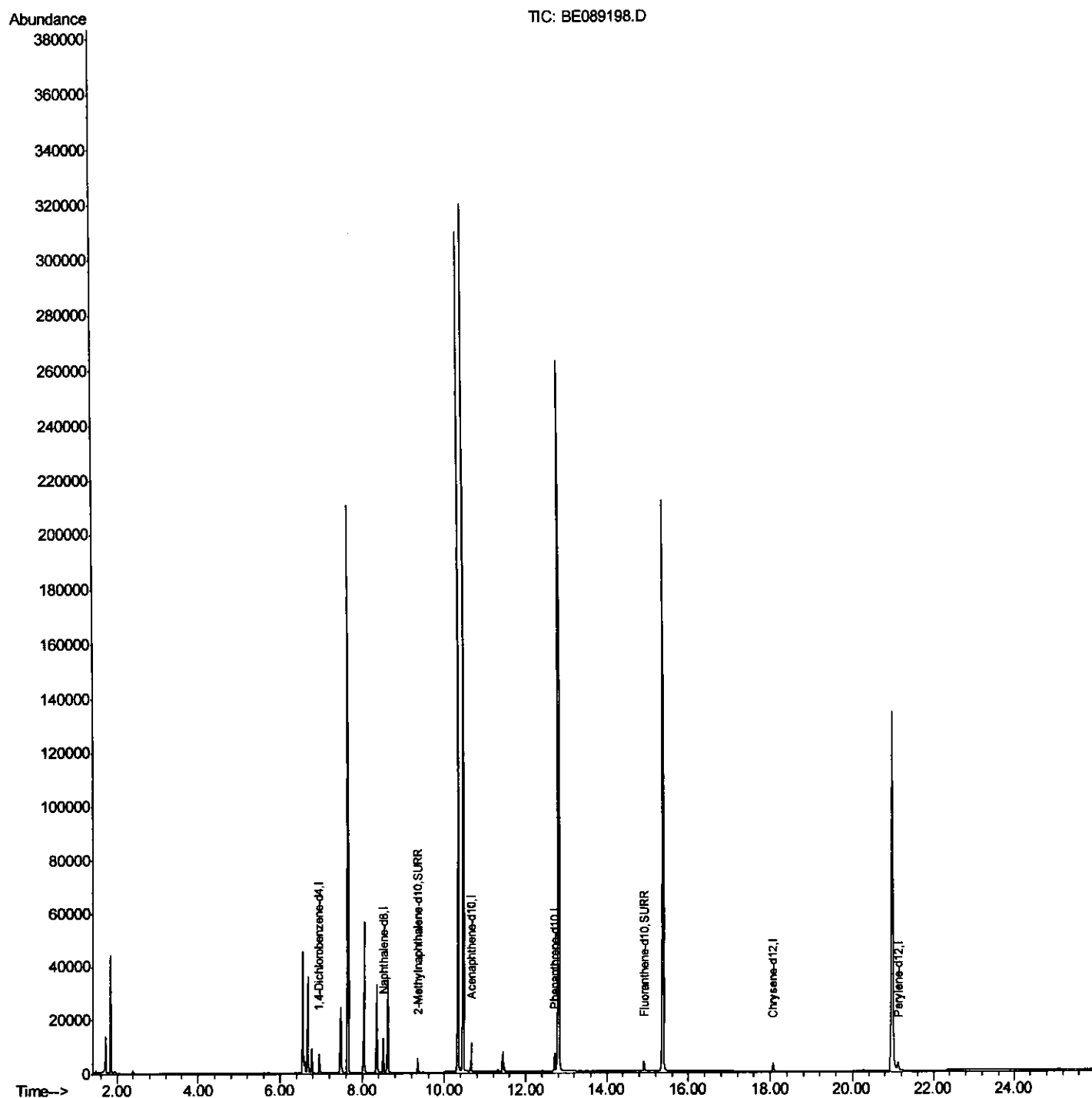
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE120914\
 Data File : BE089198.D
 Acq On : 9 Dec 2014 22:37
 Operator : TP/JJ
 Sample : PB80749BL
 Misc : SBLK67
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SBLK67

Manual Integrations
 APPROVED

mohammad
 12/10/2014 4:31:59 PM

Quant Time: Dec 10 01:14:32 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM01.2-EPA-SIM-BE120514.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 10 01:02:19 2014
 Response via : Initial Calibration



Quantitation Report (Qedit)

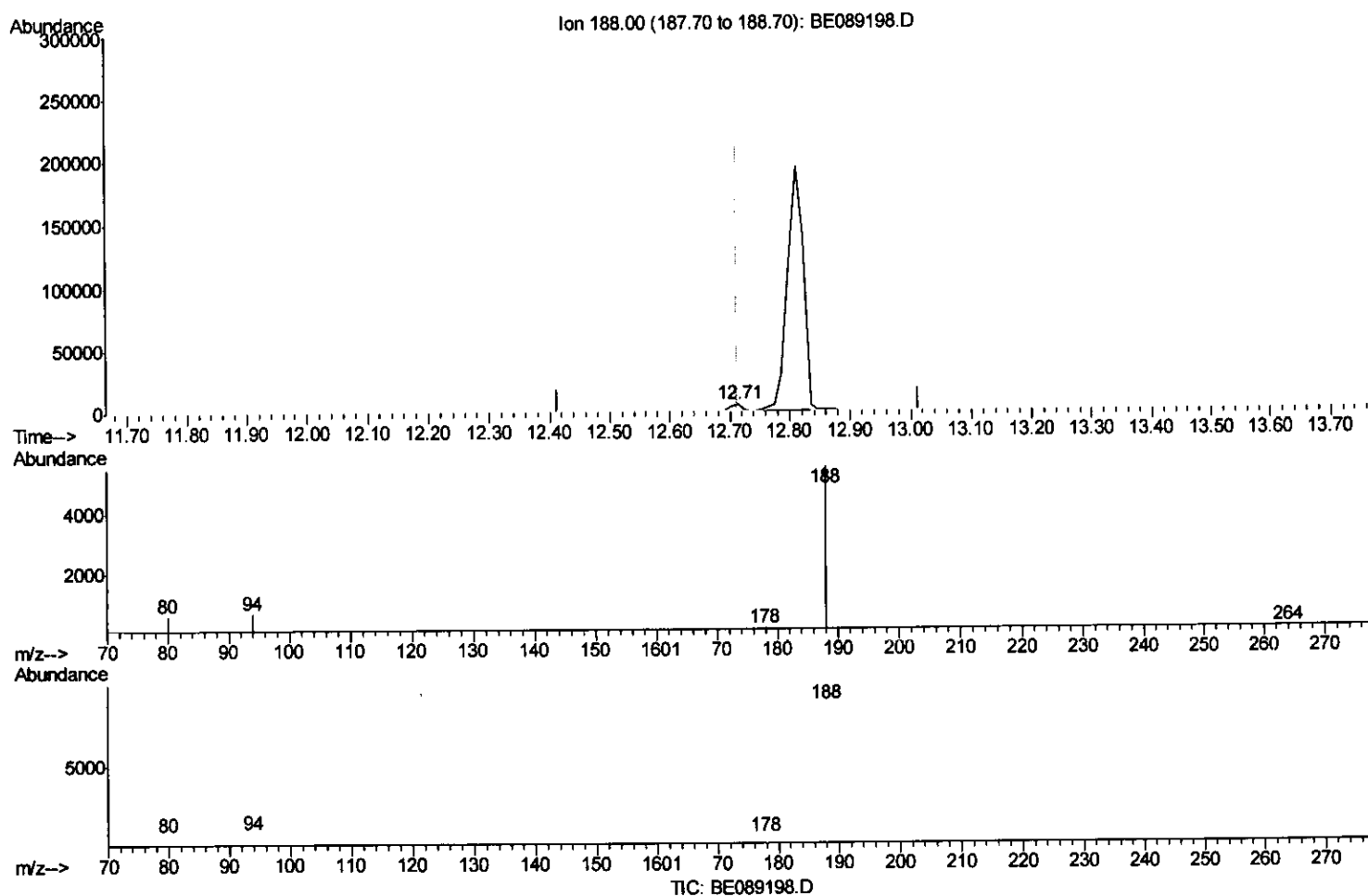
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Quant Time: Dec 10 01:12:52 2014
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(10) Phenanthrene-d10 (I)

12.713min (+0.000) 0.40ng/ul m

response 7494

Ion	Exp%	Act%
188.00	100	100
94.00	10.20	11.38
80.00	9.00	10.01
0.00	0.00	0.00

TP
 12/23/14

Quantitation Report (Qedit)

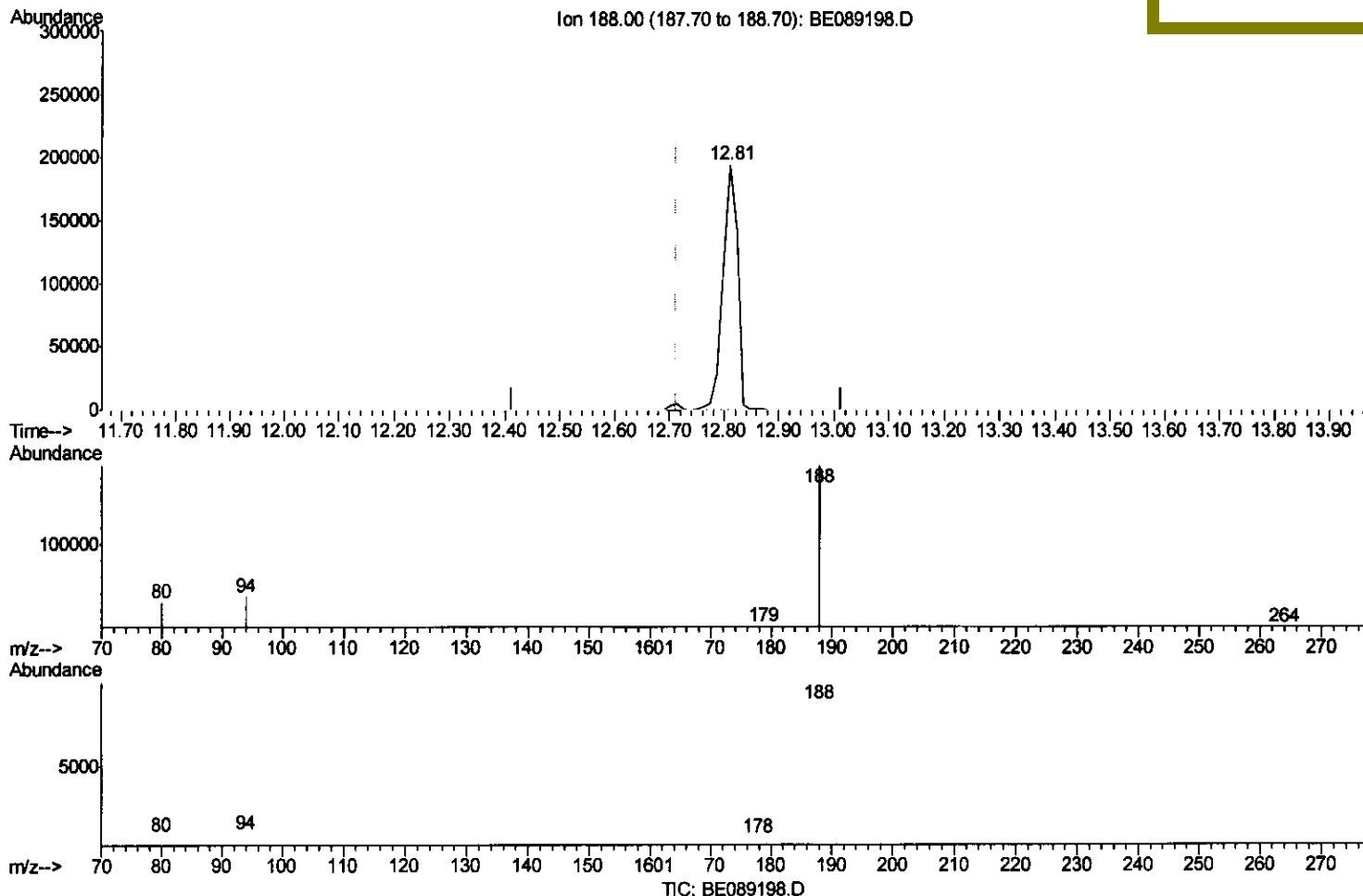
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(10) Phenanthrene-d10 (I)

12.810min (+0.097) 0.40ng/ul

response 359681

Ion	Exp%	Act%
188.00	100	100
94.00	10.20	18.97#
80.00	9.00	15.39#
0.00	0.00	0.00

Quantitation Report (Qedit)

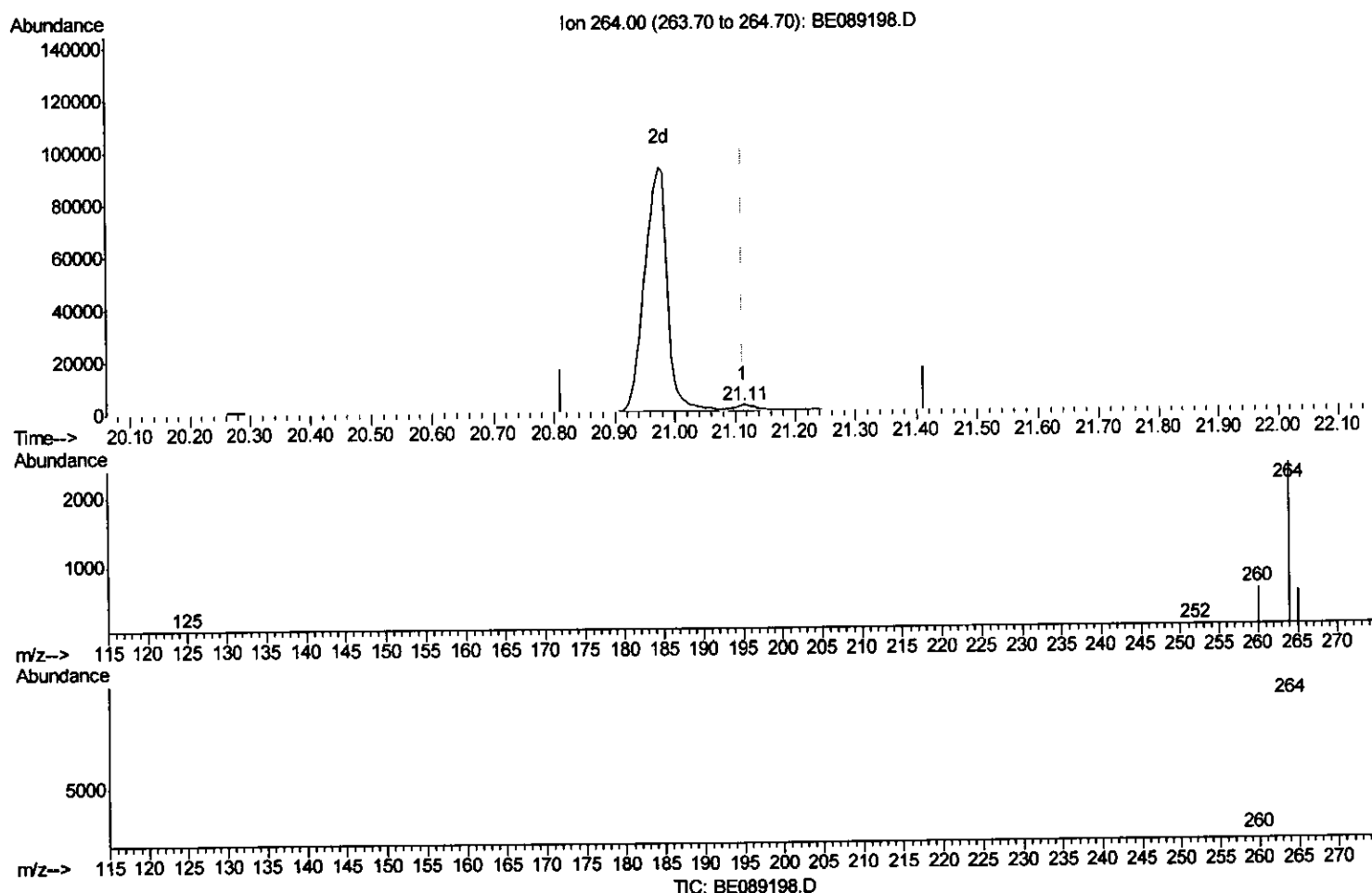
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(20) Perylene-d12 (I)

21.113min (+0.001) 0.40ng/ul m

response 3002

Ion	Exp%	Act%
264.00	100	100
260.00	24.70	24.33
265.00	23.40	22.65
0.00	0.00	0.00

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Quantitation Report (Qedit)

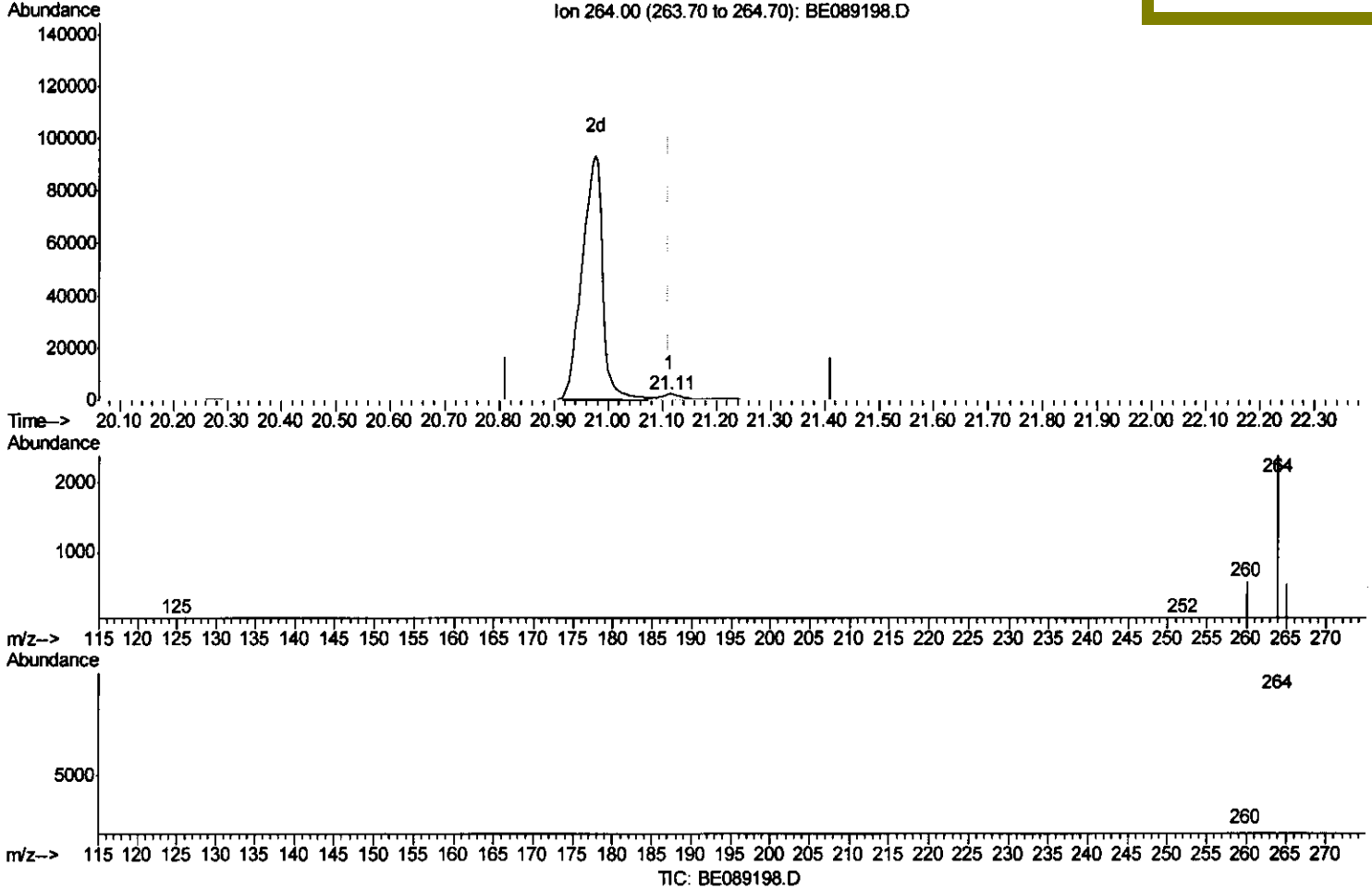
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(20) Perylene-d12 (I)

21.113min (+0.001) 0.40ng/ul

response 7520

Ion	Exp%	Act%
264.00	100	100
260.00	24.70	24.33
265.00	23.40	22.65
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	6.95	152	2624	0.40	ng/ul	0.00
2) Naphthalene-d8	8.51	136	10391	0.40	ng/ul	0.00
6) Acenaphthene-d10	10.66	164	5385	0.40	ng/ul	0.00
10) Phenanthrene-d10	12.71	188	7494m	0.40	ng/ul	0.00
16) Chrysene-d12	18.06	240	4812	0.40	ng/ul	0.00
20) Perylene-d12	21.11	264	3002m	0.40	ng/ul	0.00

Handwritten signature: T.P. 12/23/14

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	9.35	152	4555	0.38	ng/ul	0.00
14) Fluoranthene-d10	14.91	212	4622	0.35	ng/ul	0.00

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