

Quantitation Report (QT Reviewed)

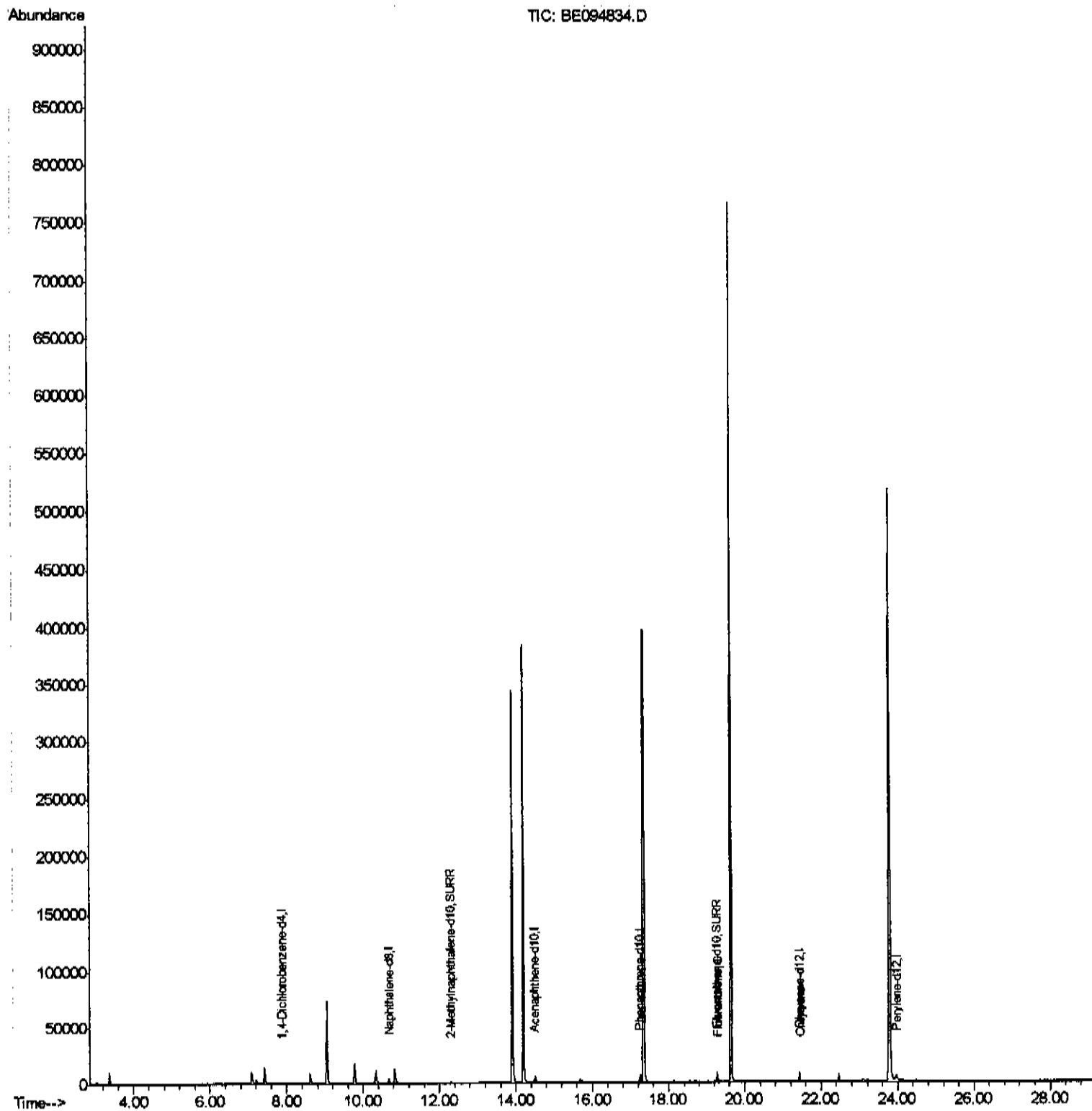
Data Path : Z:\HPCHEM1\BNA E\DATA\BE112217\
 Data File : BE094834.D
 Acq On : 22 Nov 2017 16:34
 Operator : SJ/JU
 Sample : I6514-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 C0AC9

Manual Integrations
 APPROVED

Sohil
 11/27/2017 3:25:09 PM

Quant Time: Nov 23 01:44:27 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE111417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 23 00:56:52 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

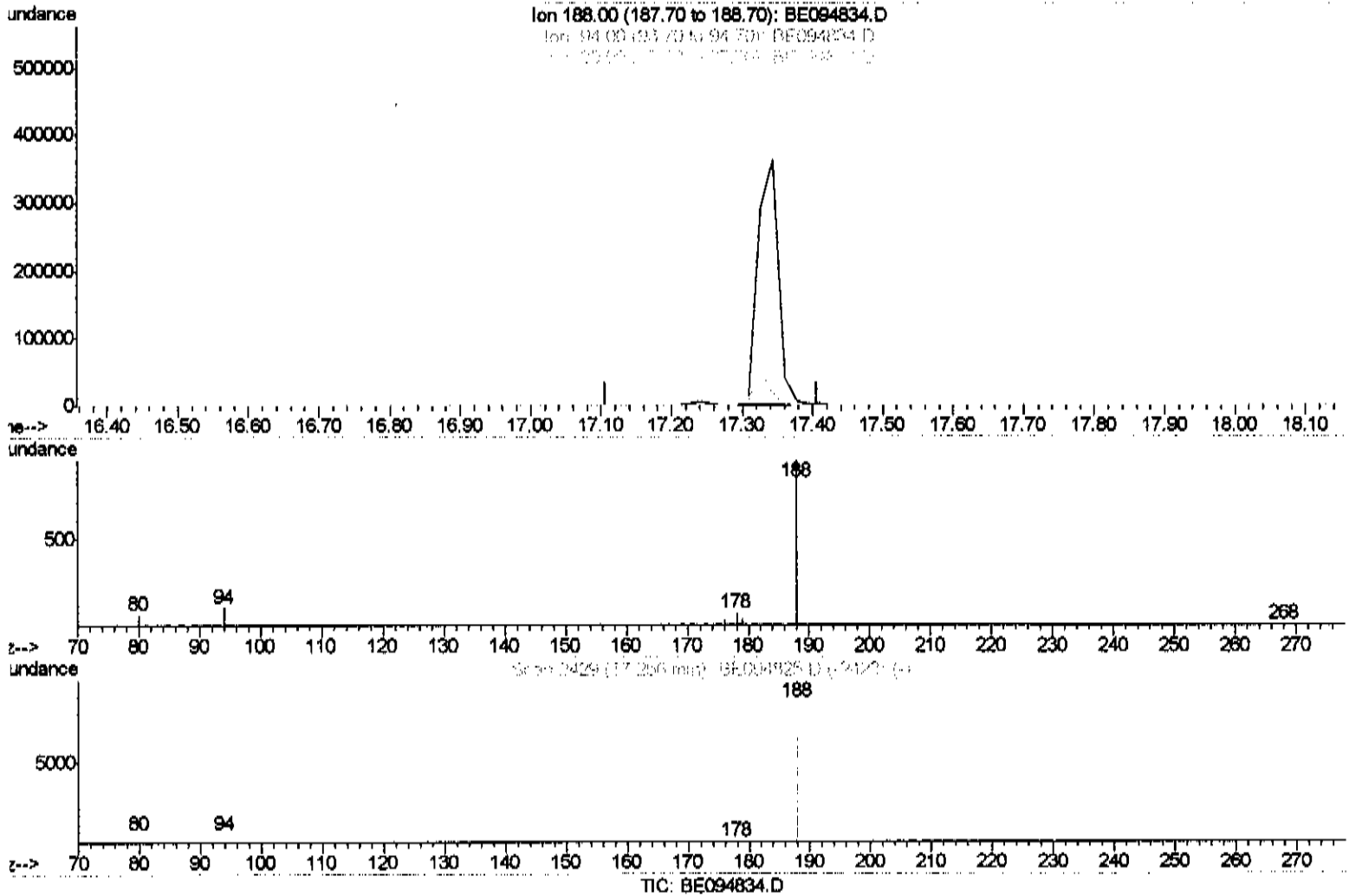
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Quant Time: Nov 23 00:58:18 2017
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(10) Phenanthrene-d10 (I)

17.256min (-17.256) 0.00ng/ul

response 0

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

Quantitation Report (Qedit)

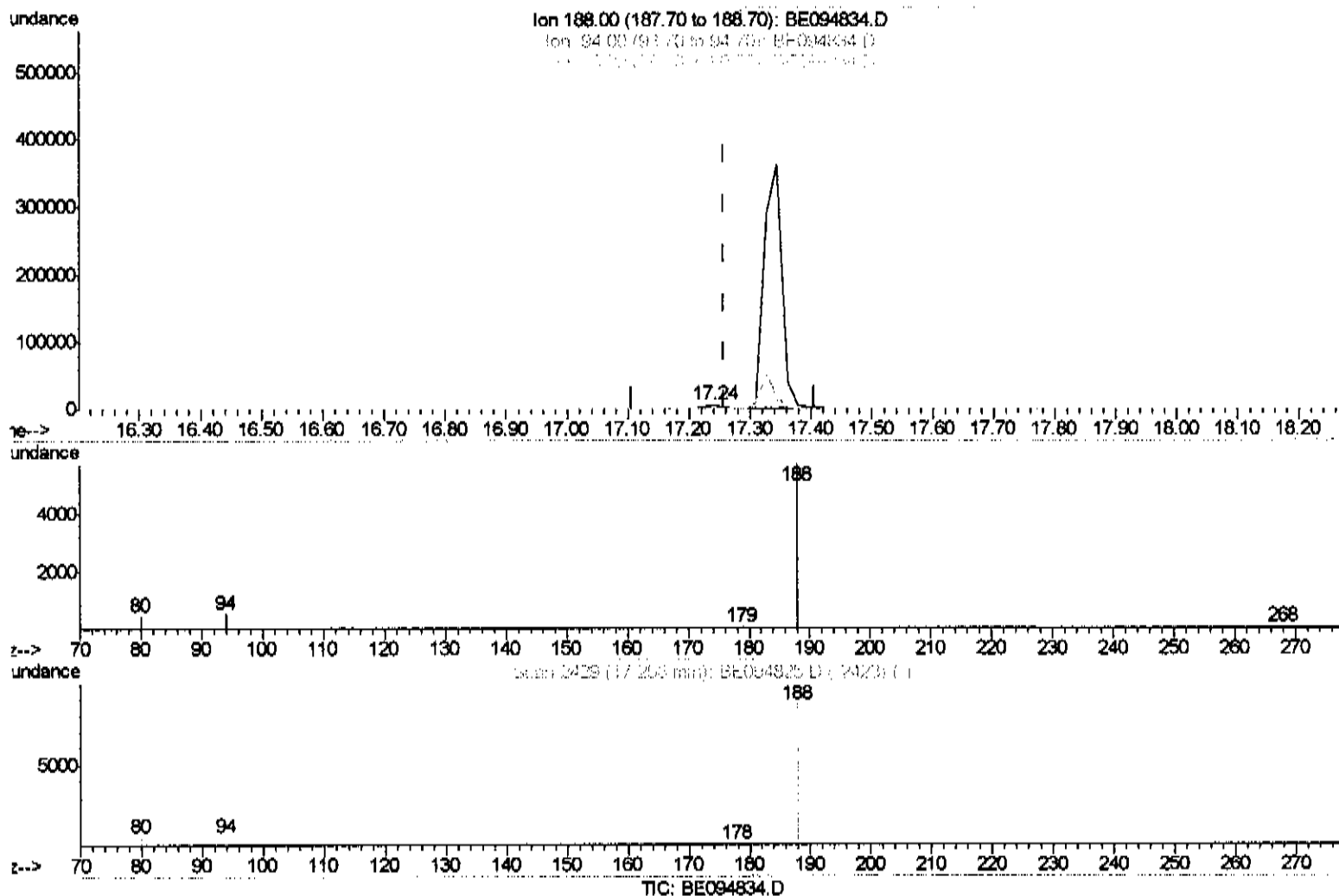
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(10) Phenanthrene-d10 (I)

17.240min (-0.017) 0.40ng/ul m

SJ 11/27/17

response 8228

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	9.66
80.00	11.80	7.74#
0.00	0.00	0.00

Quantitation Report (Qedit)

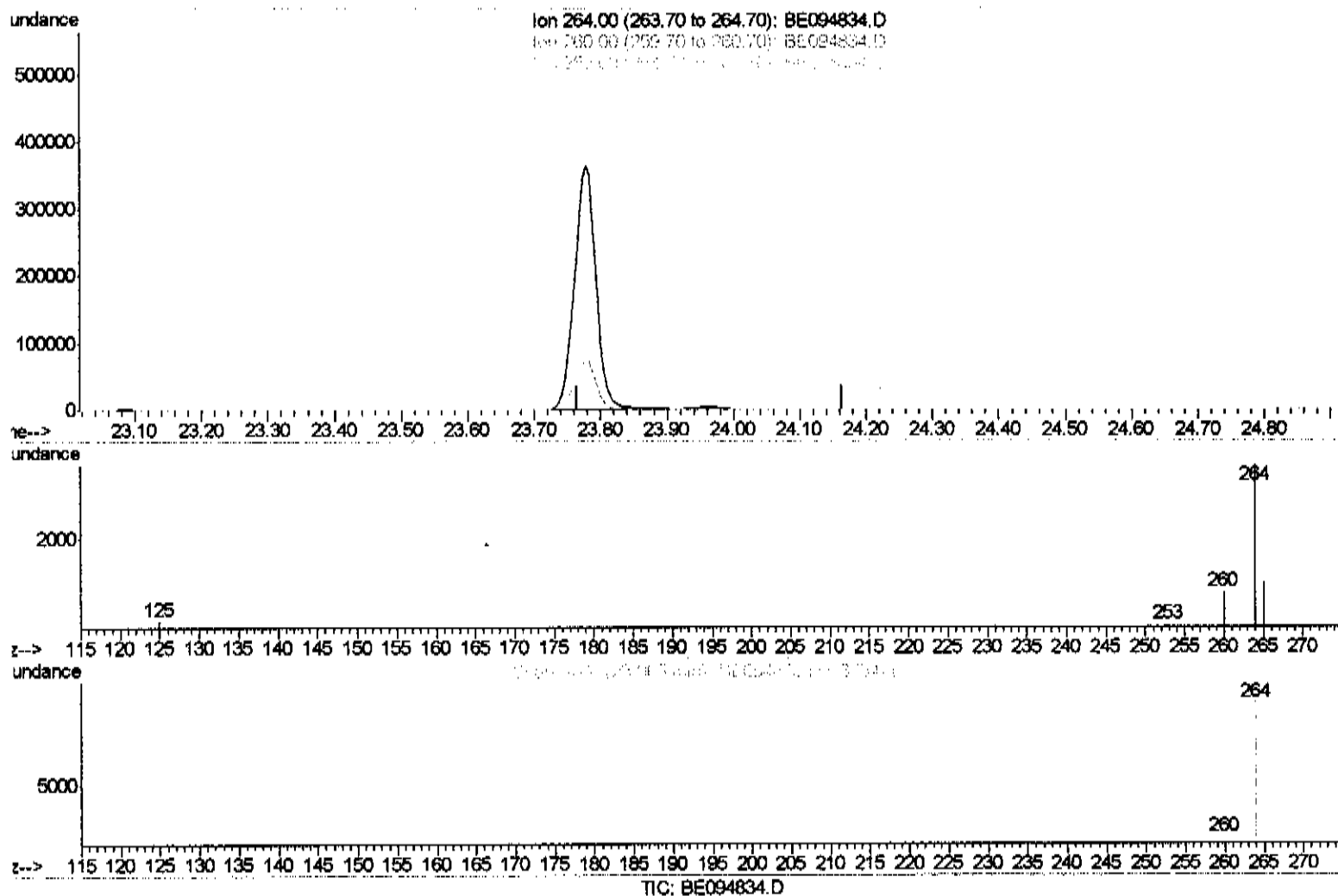
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Quant Time: Nov 23 01:42:56 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE111417.M
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(20) Perylene-d12 (I)

23.965min (-23.965) 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

Quantitation Report (Qedit)

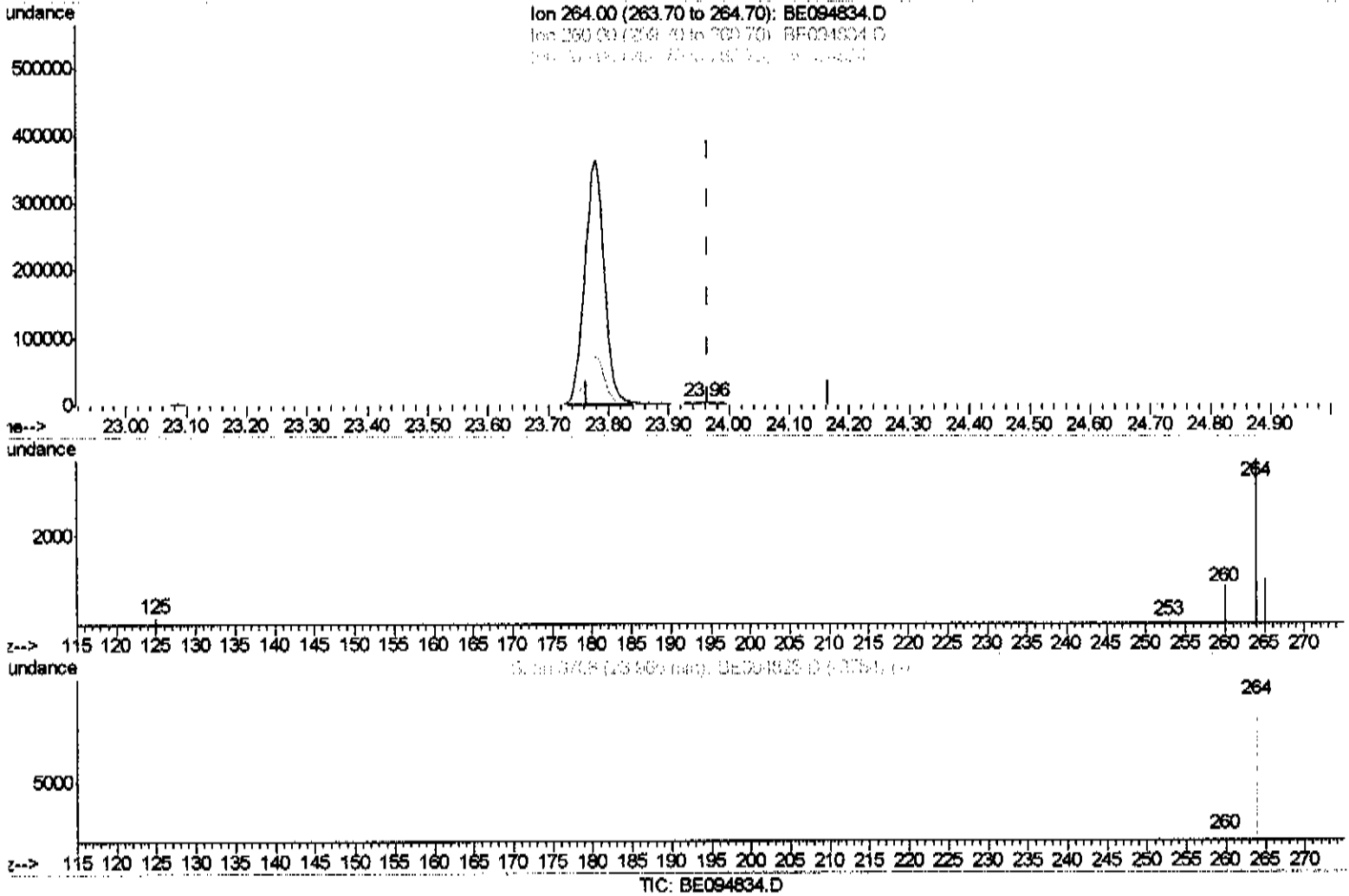
Data Path : Z:\HPCHEM1\BNA E\DATA\BE112217\
 Data File : BE094834.D
 Acq On : 22 Nov 2017 16:34
 Operator : SJ/JU
 Sample : I6514-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
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 ClientSampled :
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Manual Integrations
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(20) Perylene-d12 (I)

23.960min (-0.005) 0.40ng/ul m

response 7358

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.24
265.00	103.50	30.00#
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	7.89	152	728	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.67	136	4756	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.50	164	3483	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.24	188	8228m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.43	240	8752	0.40	ng/ul	0.00
20) Perylene-d12	23.96	264	7358m	0.40	ng/ul	0.00

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 10/11/27/17

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.29	152	2816	0.37	ng/ul	0.02
14) Fluoranthene-d10	19.27	212	10130	0.36	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
15) Fluoranthene	19.30	202	736	0.03	ng/ul	83
19) Chrysene	21.47	228	614	0.02	ng/ul#	58

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