

Quantitation Report (QT Reviewed)

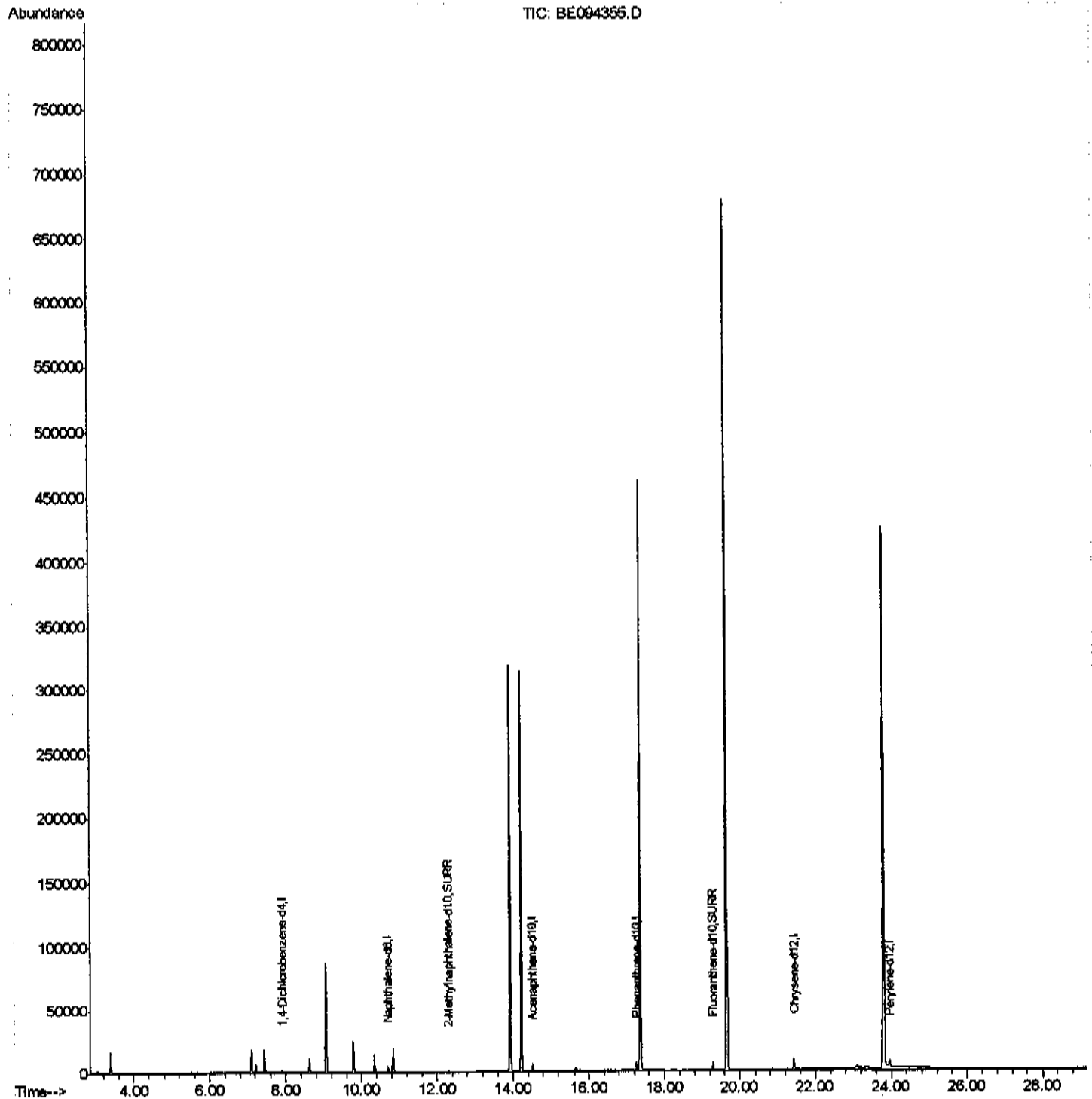
Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA E\DATA\BE101417\
 Data File : BE094355.D
 Acq On : 14 Oct 2017 15:06
 Operator : SJ/JU
 Sample : FB102872BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 SBLK72

Manual Integrations
 APPROVED

Sohil
 10/16/2017 8:24:58 PM

Quant Time: Oct 15 01:21:32 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 14 05:22:31 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

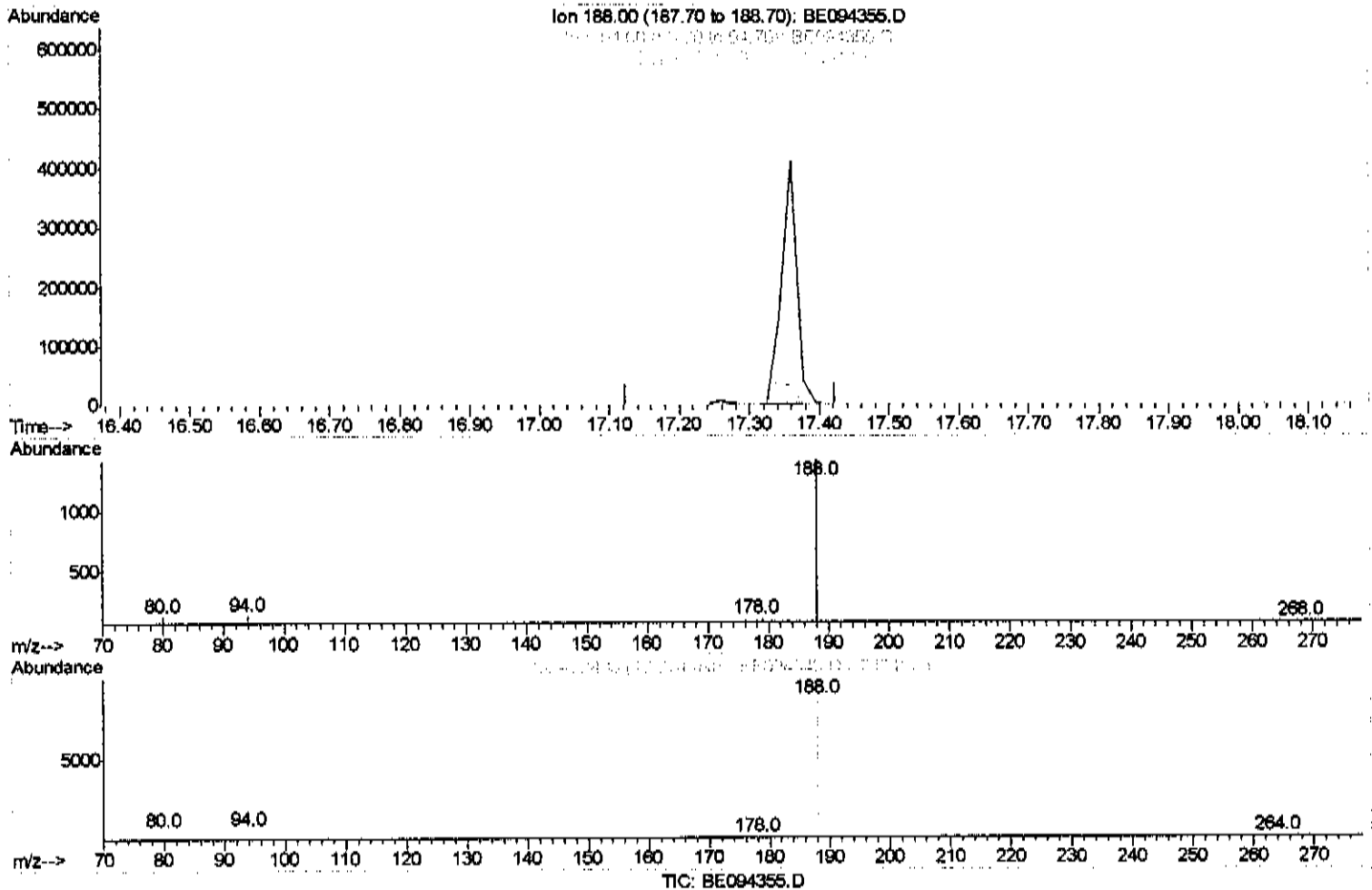
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Quant Time: Oct 15 01:08:15 2017
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(10) Phenanthrene-d10 (I)
 17.274min (~17.274) 0.00ng/ul
 response 0

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)

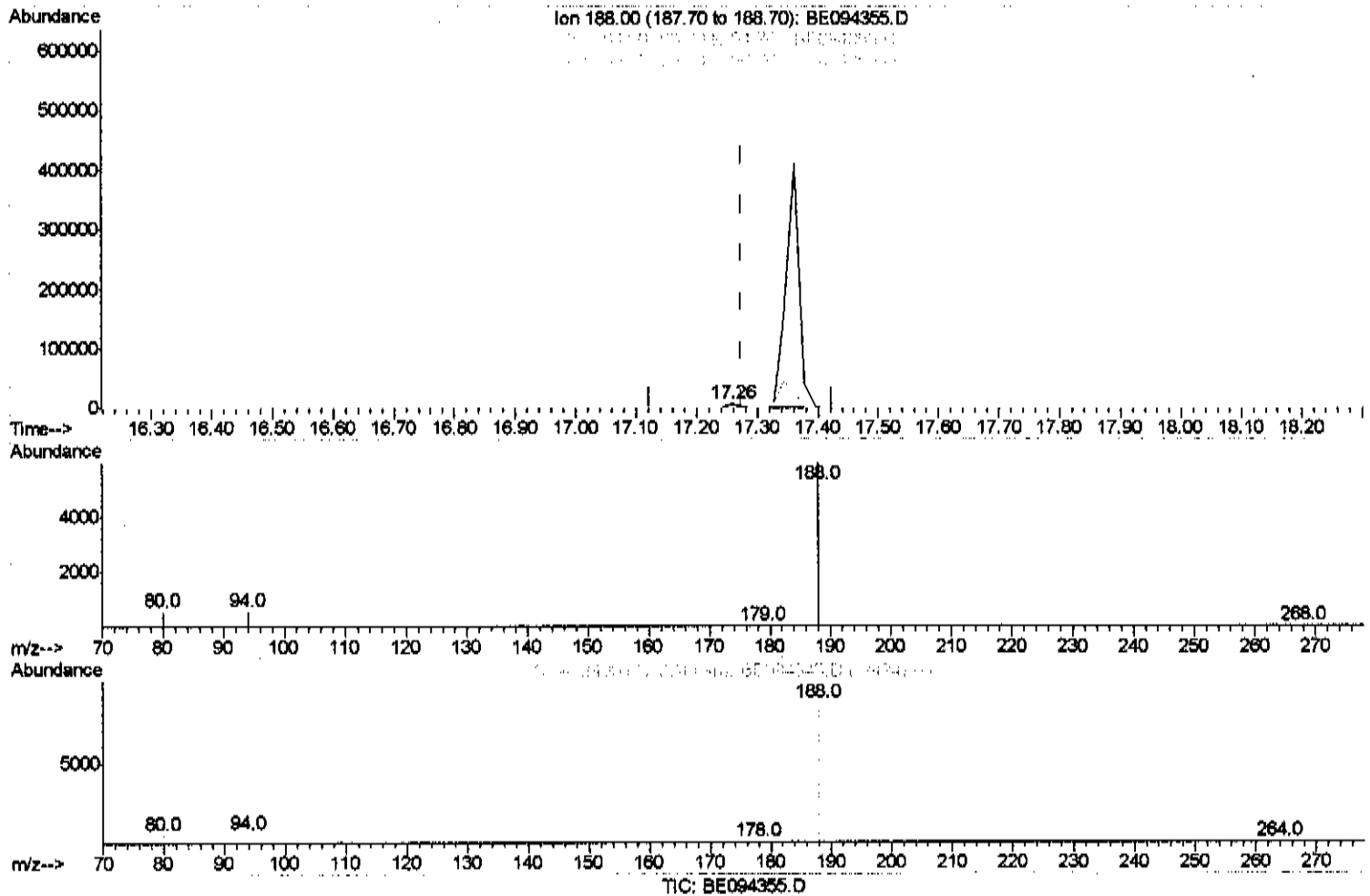
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(10) Phenanthrene-d10 (I)

17.256min (-0.017) 0.40ng/ul m

response 8750

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	9.72
80.00	11.80	9.82
0.00	0.00	0.00

JU 10/16/17

Quantitation Report (Qedit)

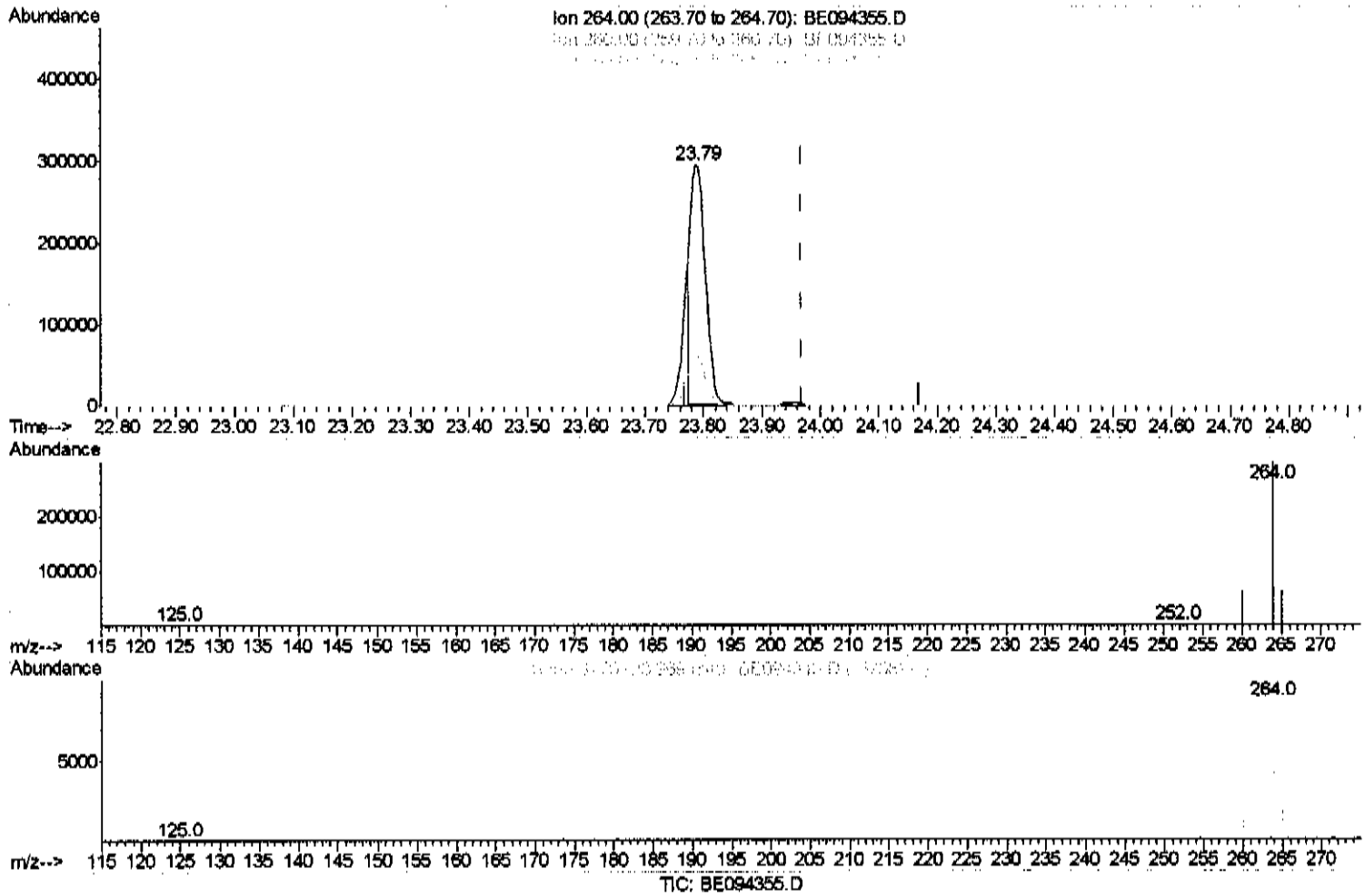
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Sohil
 10/16/2017 8:24:58 PM

Quant Time: Oct 15 01:19:28 2017
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(20) Perylene-d12 (I)

23.787min (-0.182) 0.40ng/ul

response 514994

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	20.96%
265.00	103.50	21.63%
0.00	0.00	0.00

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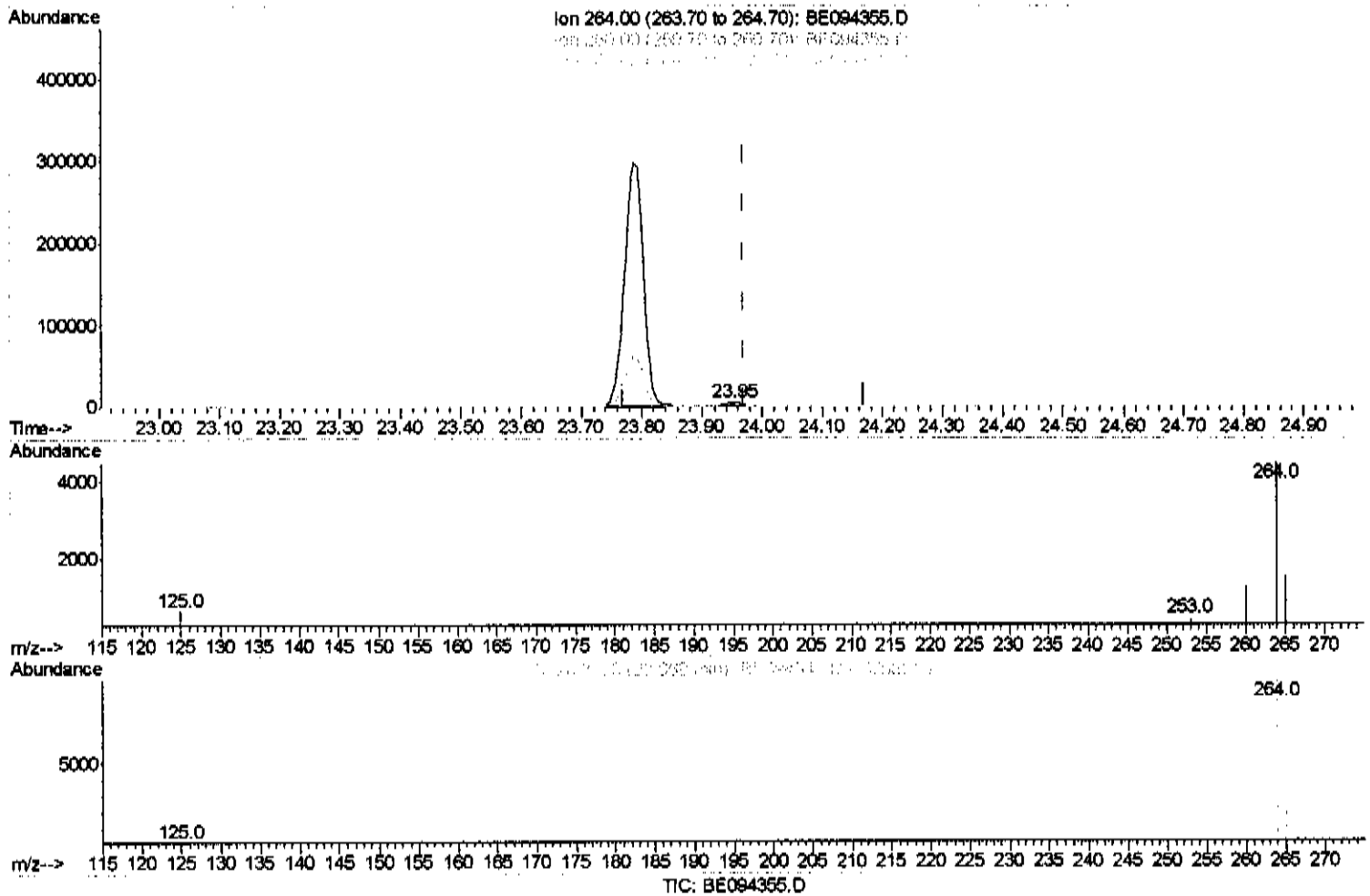
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 Misc :
 ALS Vial : 3 Sample Multiplier: 1

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(20) Perylene-d12 (I)

23.951min (-0.018) 0.40ng/ul m

response 8837

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	28.39
265.00	103.50	34.40%
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	7.91	152	942	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.70	136	4697	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	3186	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	8750m	0.40	ng/ul	>-0.02
16) Chrvsene-d12	21.43	240	9390	0.40	ng/ul	0.00
20) Perylene-d12	23.95	264	8837m	0.40	ng/ul	>-0.02

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.29	152	2462	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	8717	0.30	ng/ul	-0.01

Target Compounds Ovalue

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