

Quantitation Report (QT Reviewed)

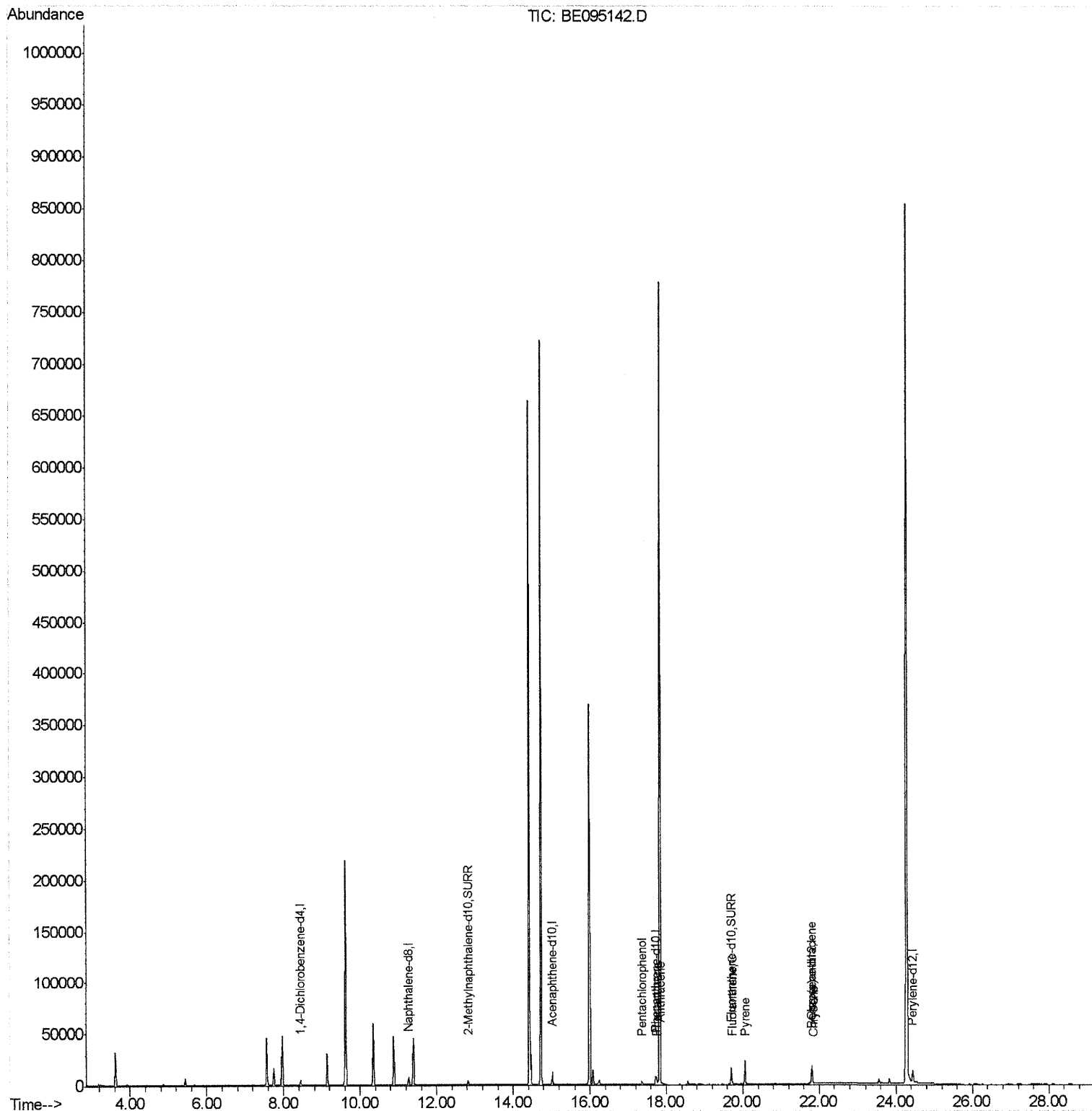
Data Path : Z:\HPCHEM1\BNA E\DATA\BE012618\
 Data File : BE095142.D
 Acq On : 26 Jan 2018 23:45
 Operator : SJ/JU
 Sample : J1174-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 F6A00

Manual Integrations
 APPROVED

Sohil
 1/29/2018 6:30:37 PM

Quant Time: Jan 27 02:55:23 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 27 00:35:54 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

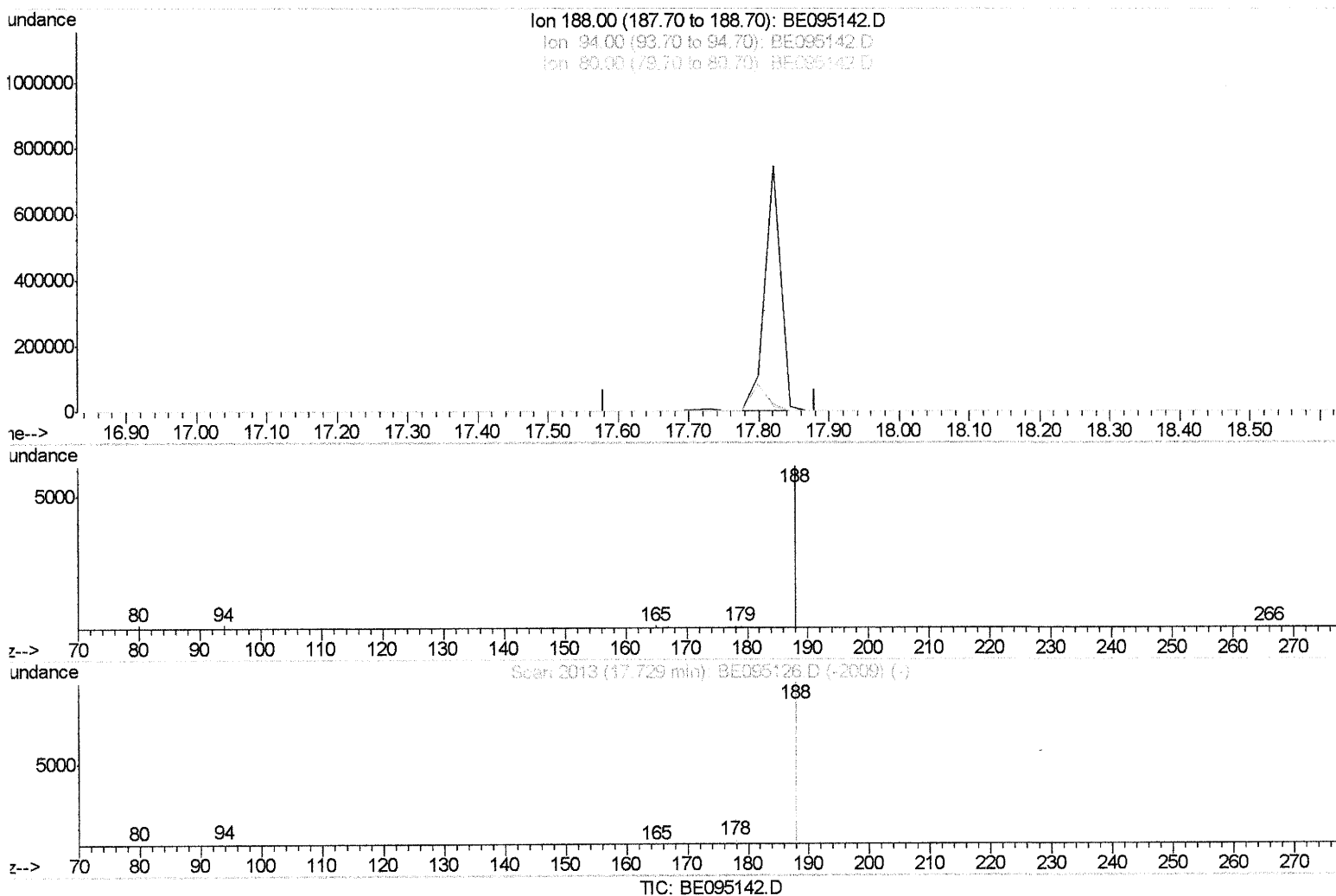
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ClientSampleId :
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(10) Phenanthrene-d10 (I)

17.729min (-17.729) 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

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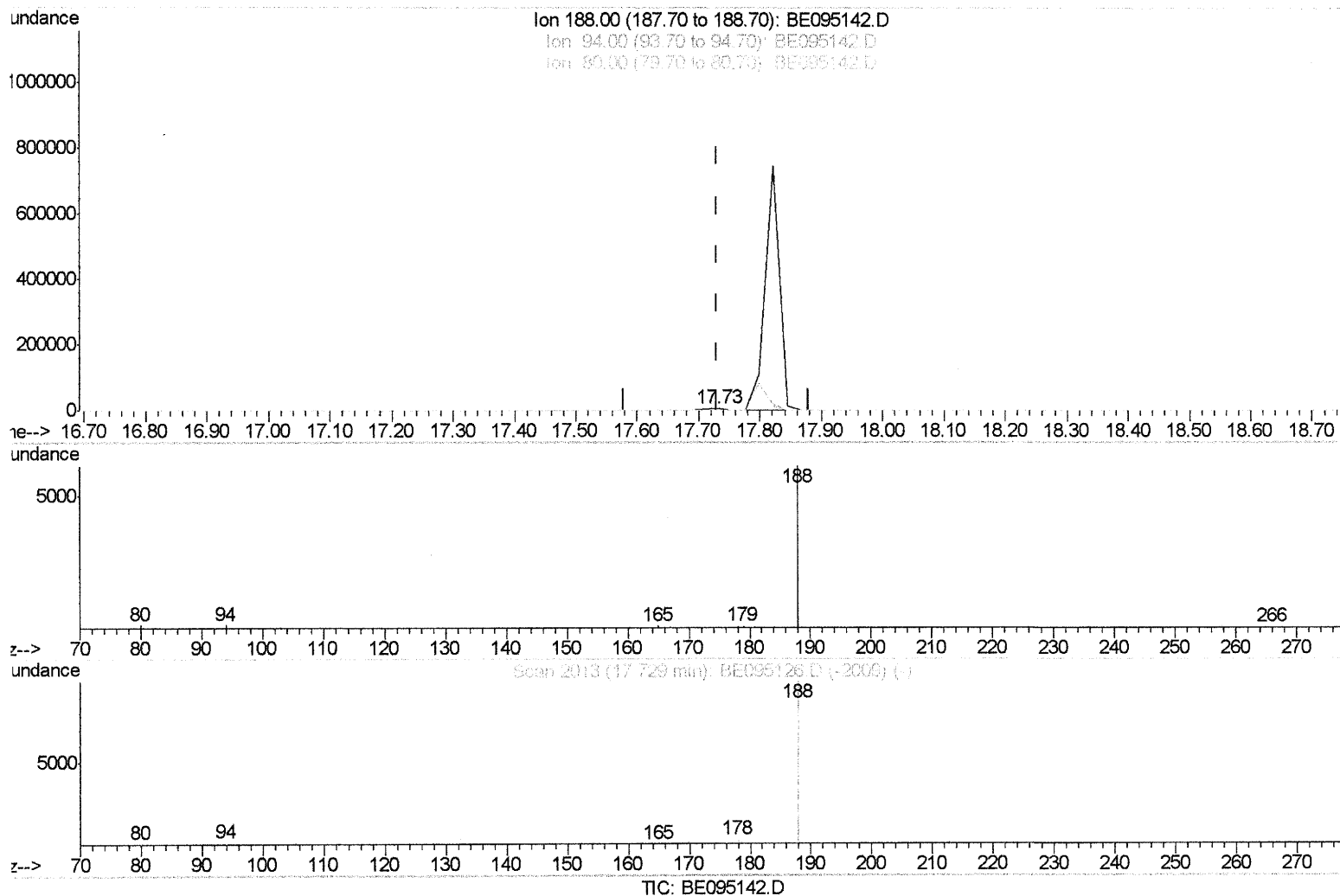
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(10) Phenanthrene-d10 (I)

17.729min (-0.000) 0.40ng/ul m

response 14536

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	2.91#
80.00	11.80	2.63#
0.00	0.00	0.00

juer/bills

Quantitation Report (Qedit)

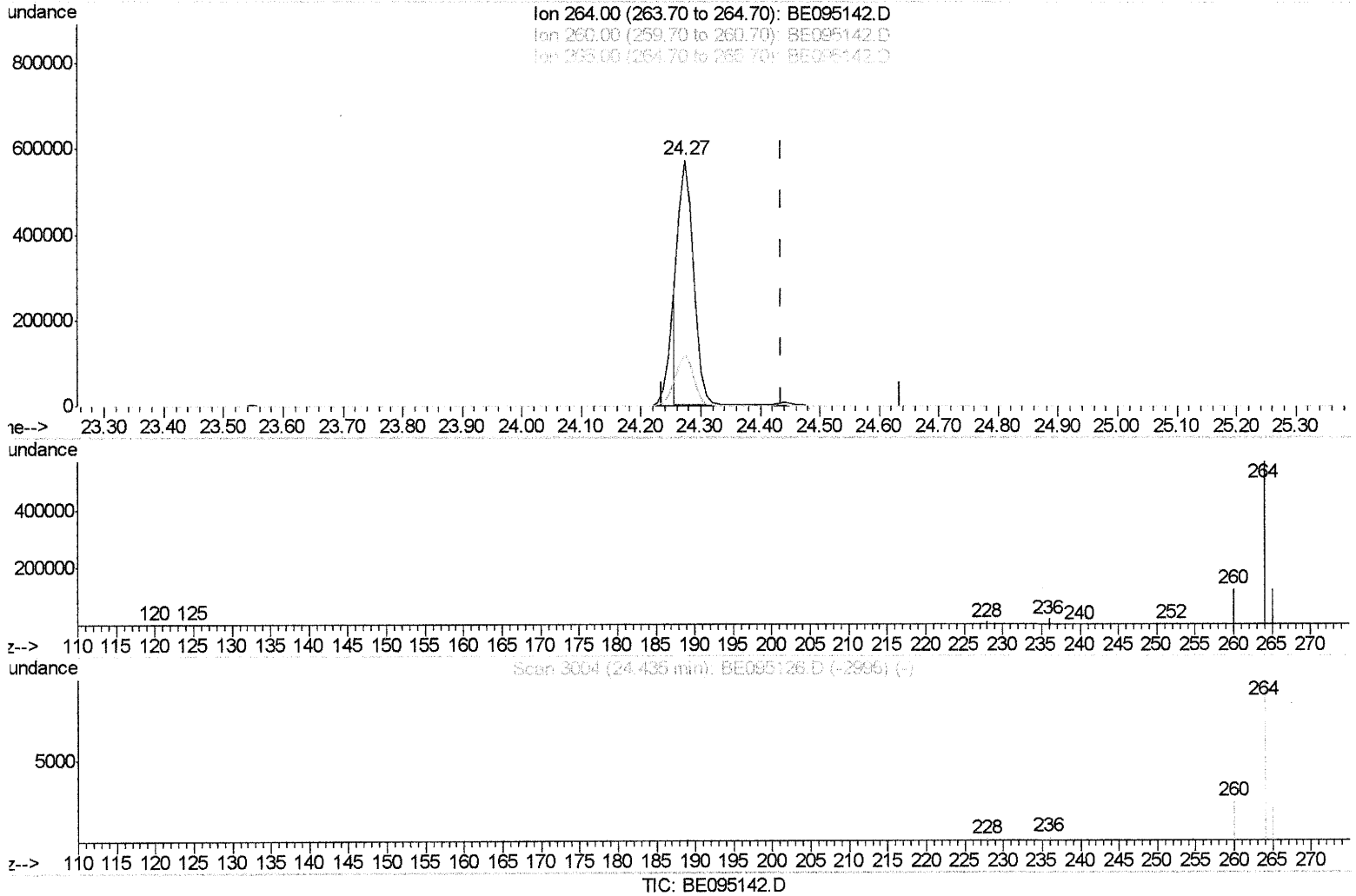
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(20) Perylene-d12 (I)

24.273min (-0.162) 0.40ng/ul

response 1006808

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.34#
265.00	103.50	21.43#
0.00	0.00	0.00

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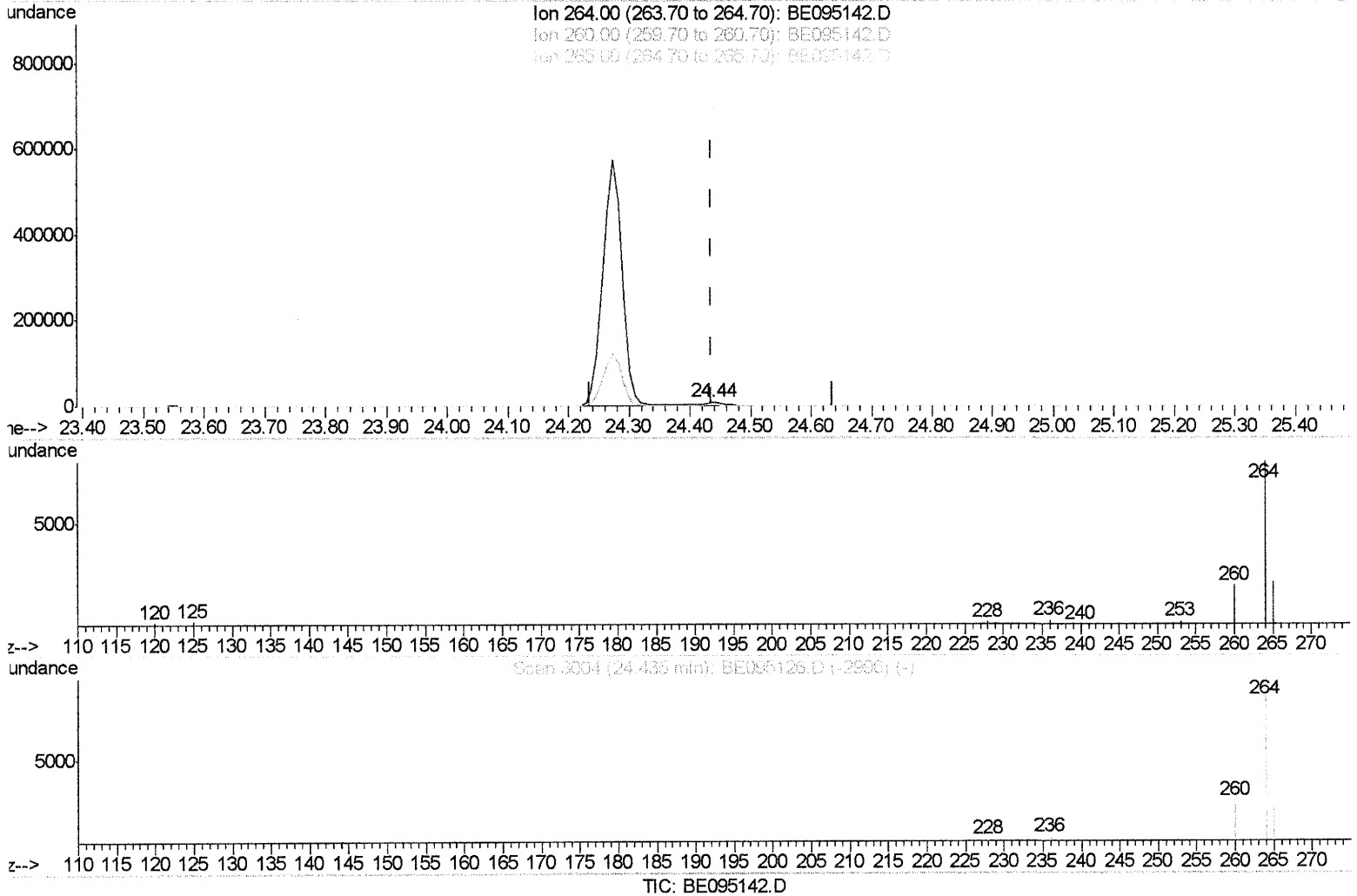
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(20) Perylene-d12 (I)

24.435min (-0.000) 0.40ng/ul m

response 14201

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.59
265.00	103.50	26.74#
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	8.44	152	3341	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	10627	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	6868	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.73	188	14536m	0.40	ng/ul	> 0.00
16) Chrysene-d12	21.80	240	16566	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	14201m	0.40	ng/ul	> 0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.82	152	5655	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	17438	0.31	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
11) Pentachlorophenol	17.36	266	1724	0.612	ng/ul	96
12) Phenanthrene	17.75	178	2659	0.054	ng/ul#	88
13) Anthracene	17.84	178	899	0.020	ng/ul#	72
15) Fluoranthene	19.73	202	2906	0.046	ng/ul	84
17) Pyrene	20.08	202	2273	0.041	ng/ul#	92
18) Benzo(a)anthracene	21.79	228	1421	0.027	ng/ul#	81
19) Chrysene	21.84	228	1192	0.022	ng/ul#	81

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