

Quantitation Report (QT Reviewed)

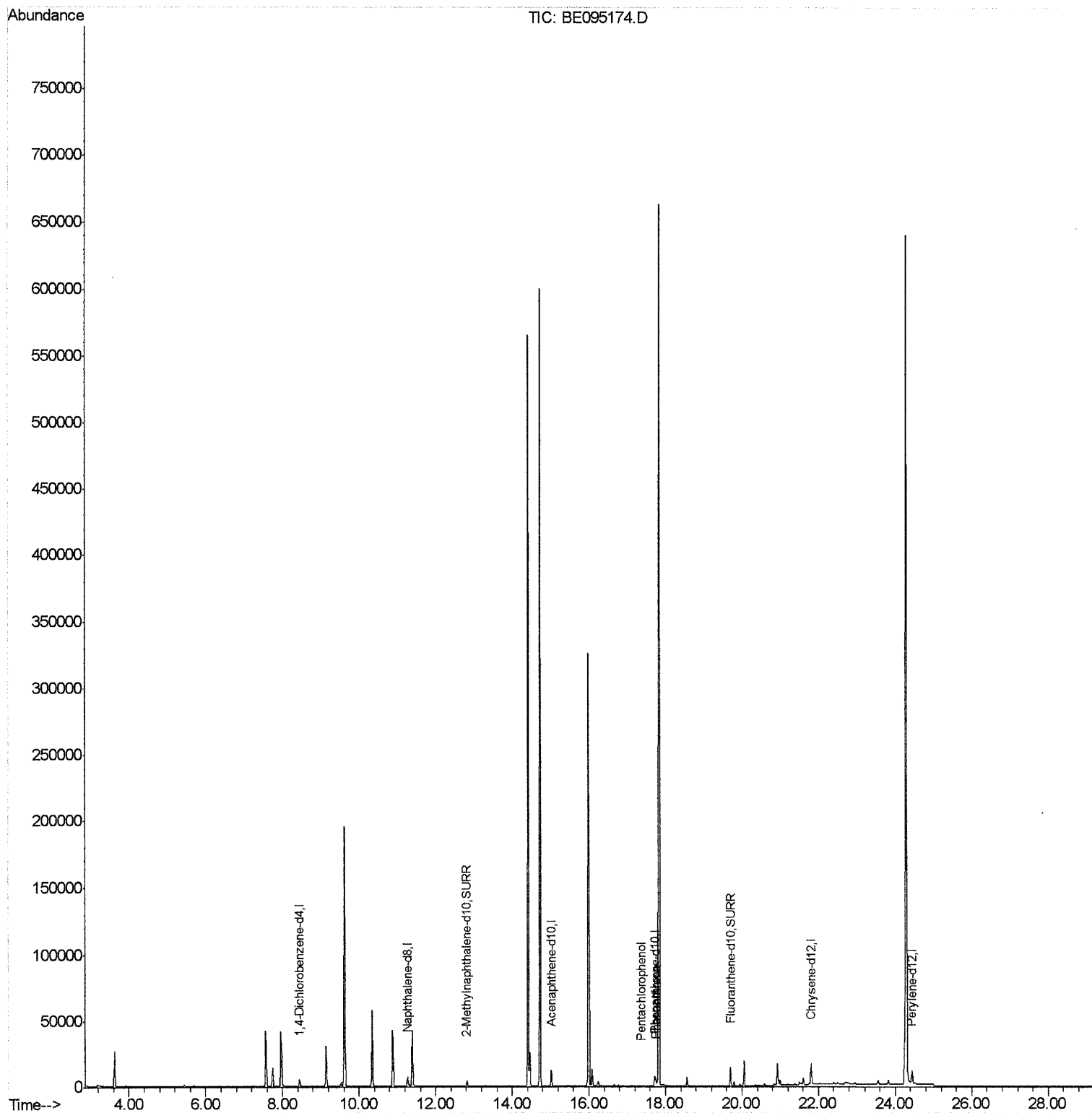
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE012718\
 Data File : BE095174.D
 Acq On : 27 Jan 2018 19:34
 Operator : SJ/JU
 Sample : J1220-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6A09

Manual Integrations
 APPROVED

Sohil
 1/29/2018 6:21:49 PM

Quant Time: Jan 28 03:12:48 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 03:18:43 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

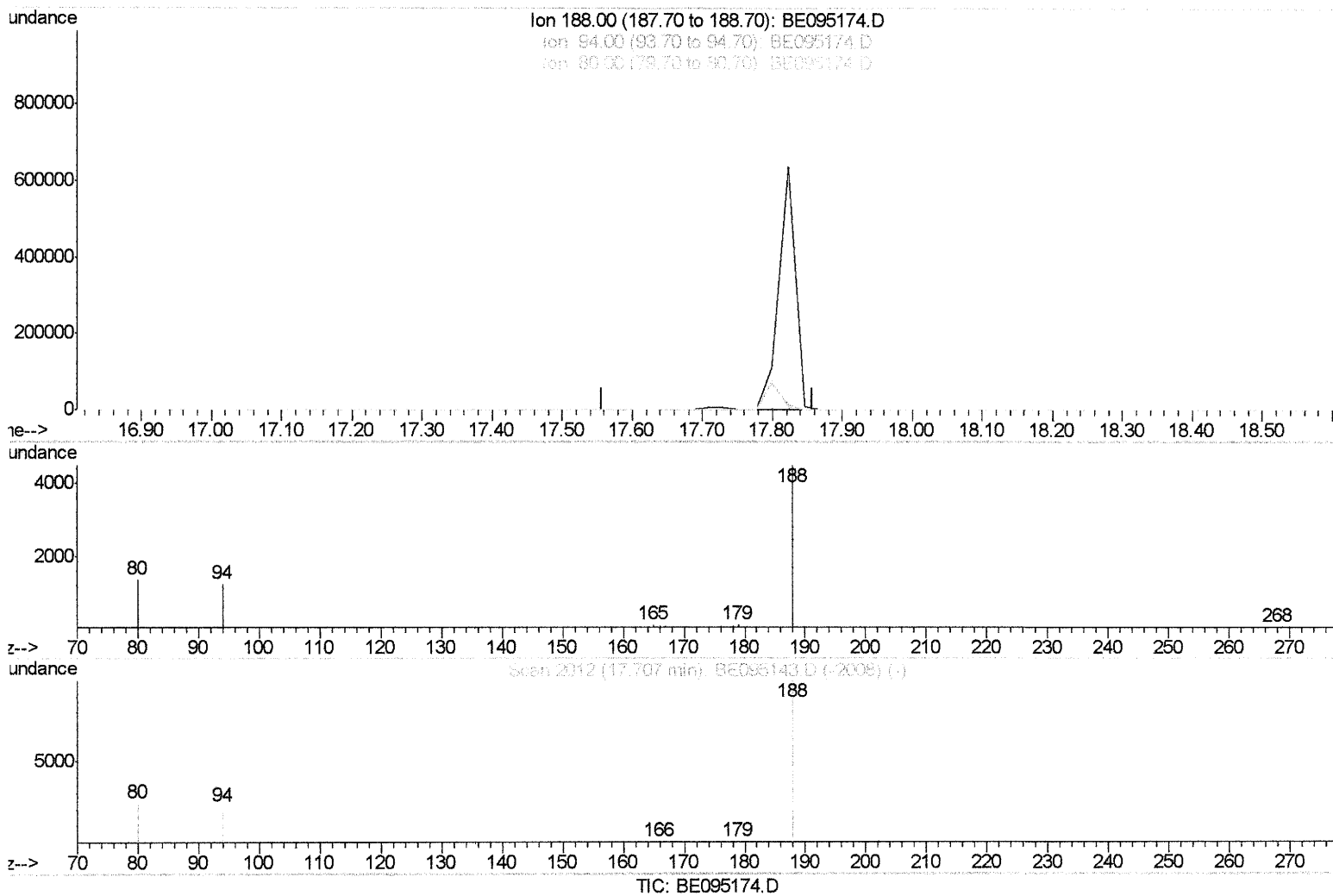
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(10) Phenanthrene-d10 (I)

17.707min (-17.707) 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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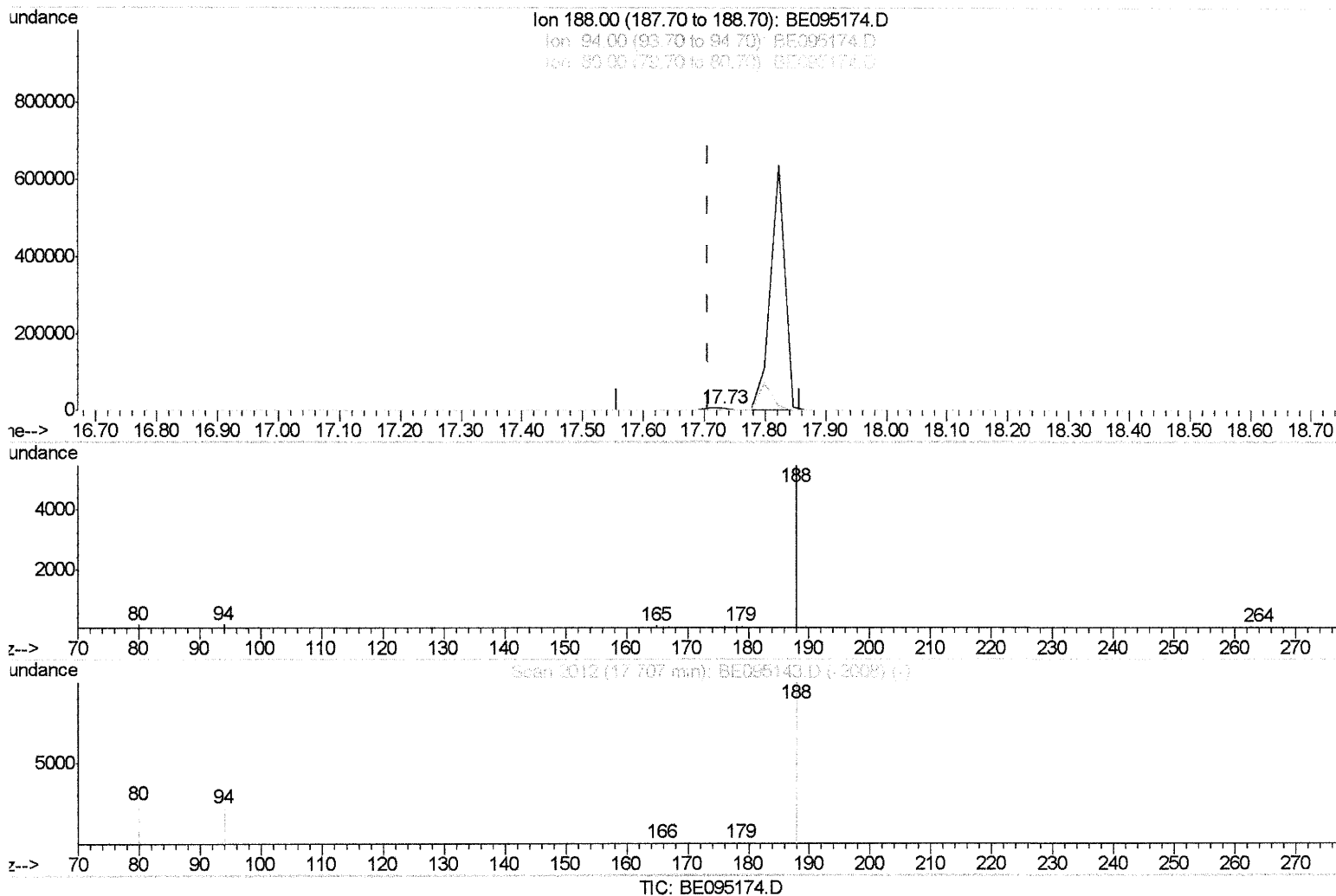
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(10) Phenanthrene-d10 (I)

17.730min (+0.023) 0.40ng/ul m

response 14006

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	2.94#
80.00	11.80	2.74#
0.00	0.00	0.00

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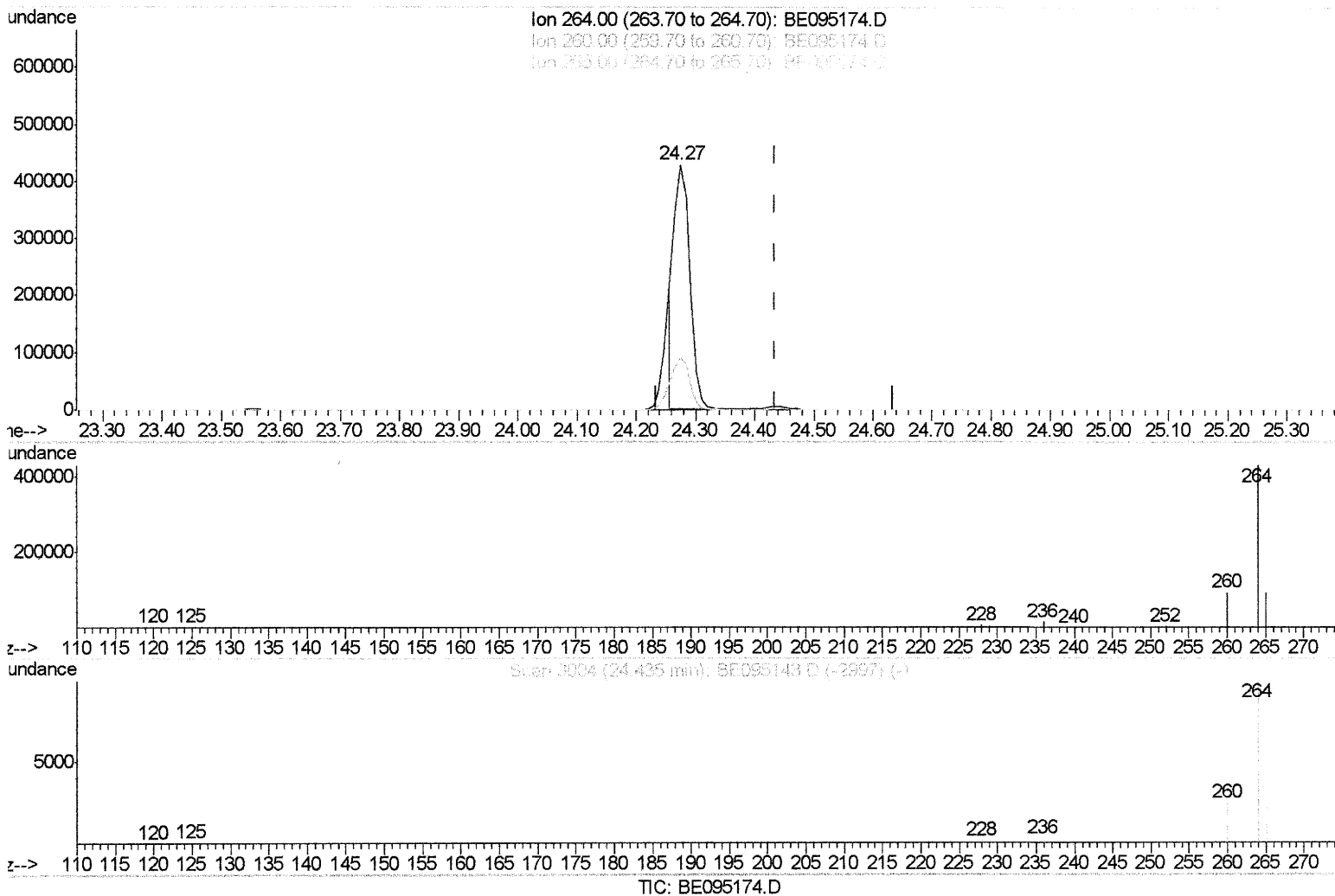
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(20) Perylene-d12 (I)

24.274min (-0.161) 0.40ng/ul

response 780152

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.31#
265.00	103.50	21.44#
0.00	0.00	0.00

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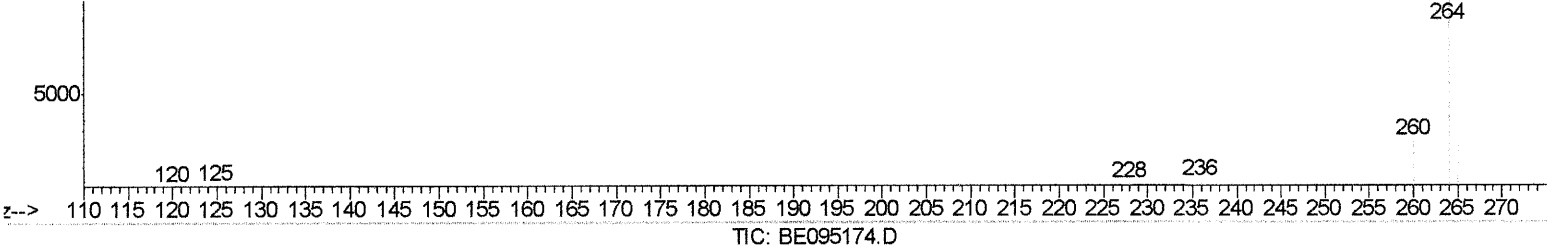
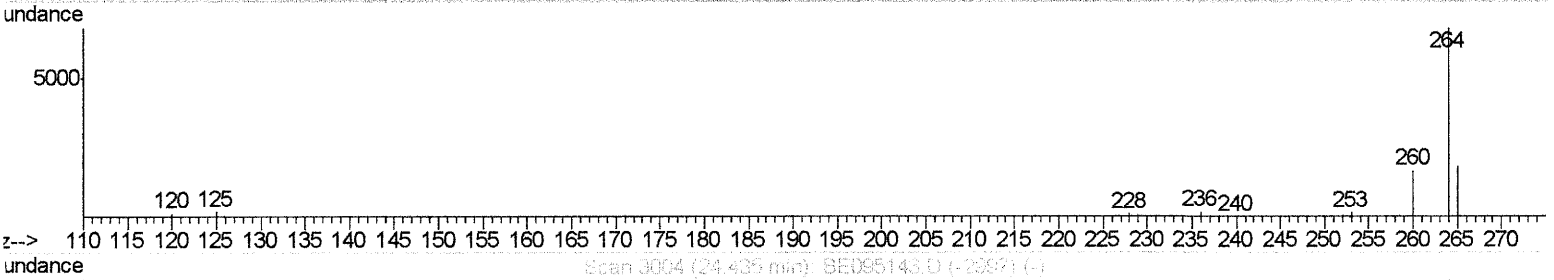
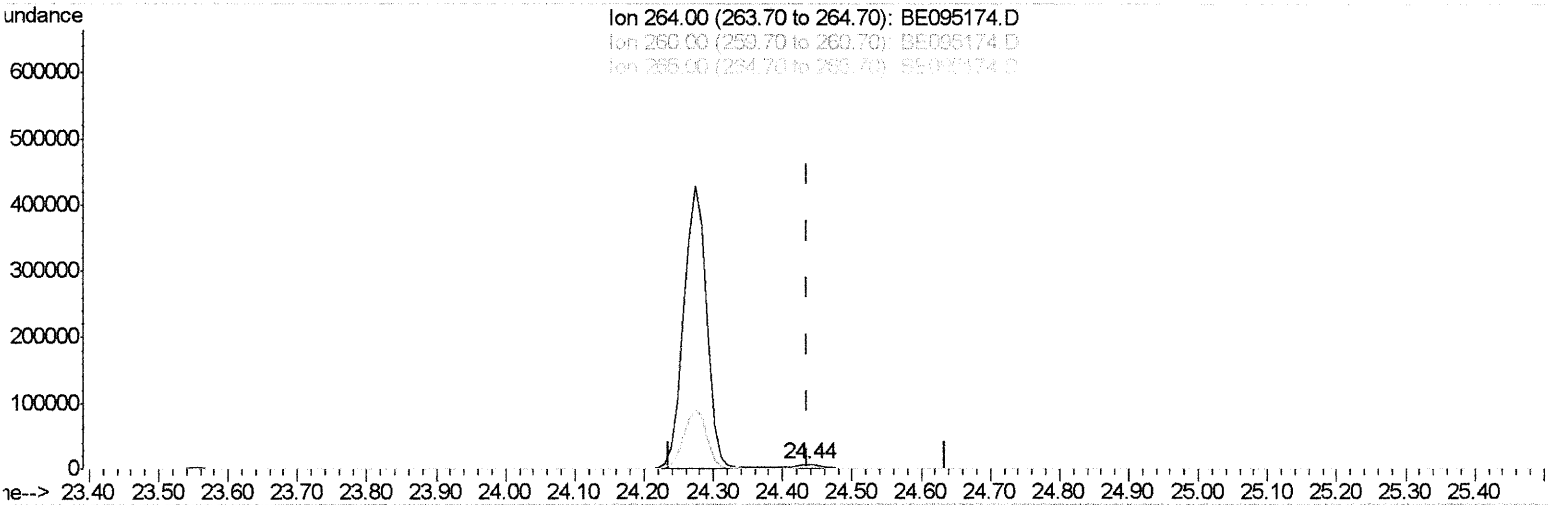
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(20) Perylene-d12 (I)

24.436min (+0.001) 0.40ng/ul m

response 13623

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.33
265.00	103.50	28.12#
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	3170	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	10376	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	6527	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.73	188	14006m	0.40	ng/ul	> 0.02
16) Chrysene-d12	21.80	240	14864	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	13623m	0.40	ng/ul	> 0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.82	152	5125	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	15220	0.28	ng/ul	0.00
Target Compounds						
11) Pentachlorophenol	17.36	266	101	0.037	ng/ul#	87
12) Phenanthrene	17.75	178	1893	0.040	ng/ul#	89

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