

Quantitation Report (QT Reviewed)

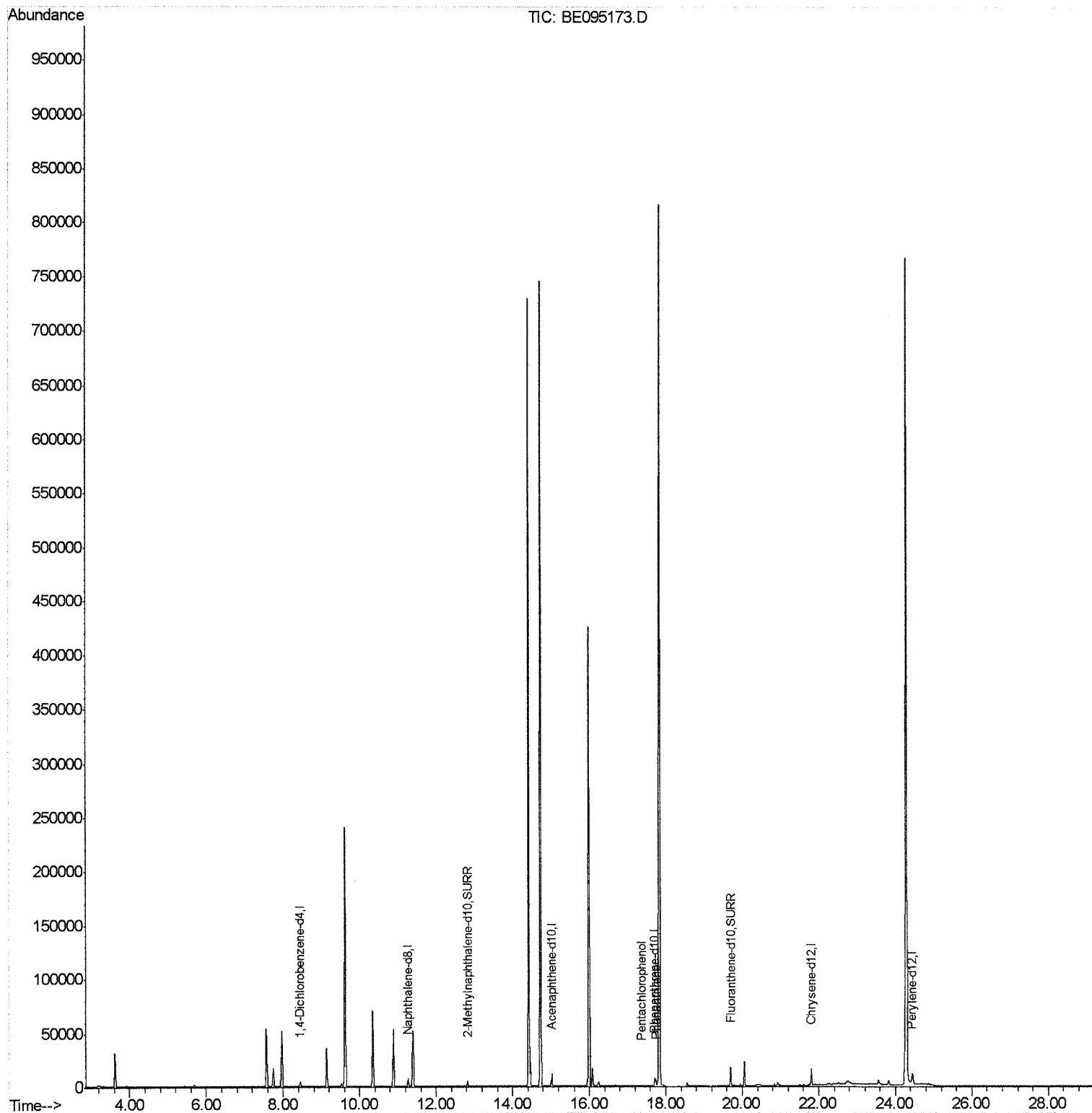
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE012718\
 Data File : BE095173.D
 Acq On : 27 Jan 2018 18:58
 Operator : SJ/JU
 Sample : J1220-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 F6A07

Manual Integrations
 APPROVED

Sohil
 1/29/2018 6:21:47 PM

Quant Time: Jan 28 03:09:32 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)

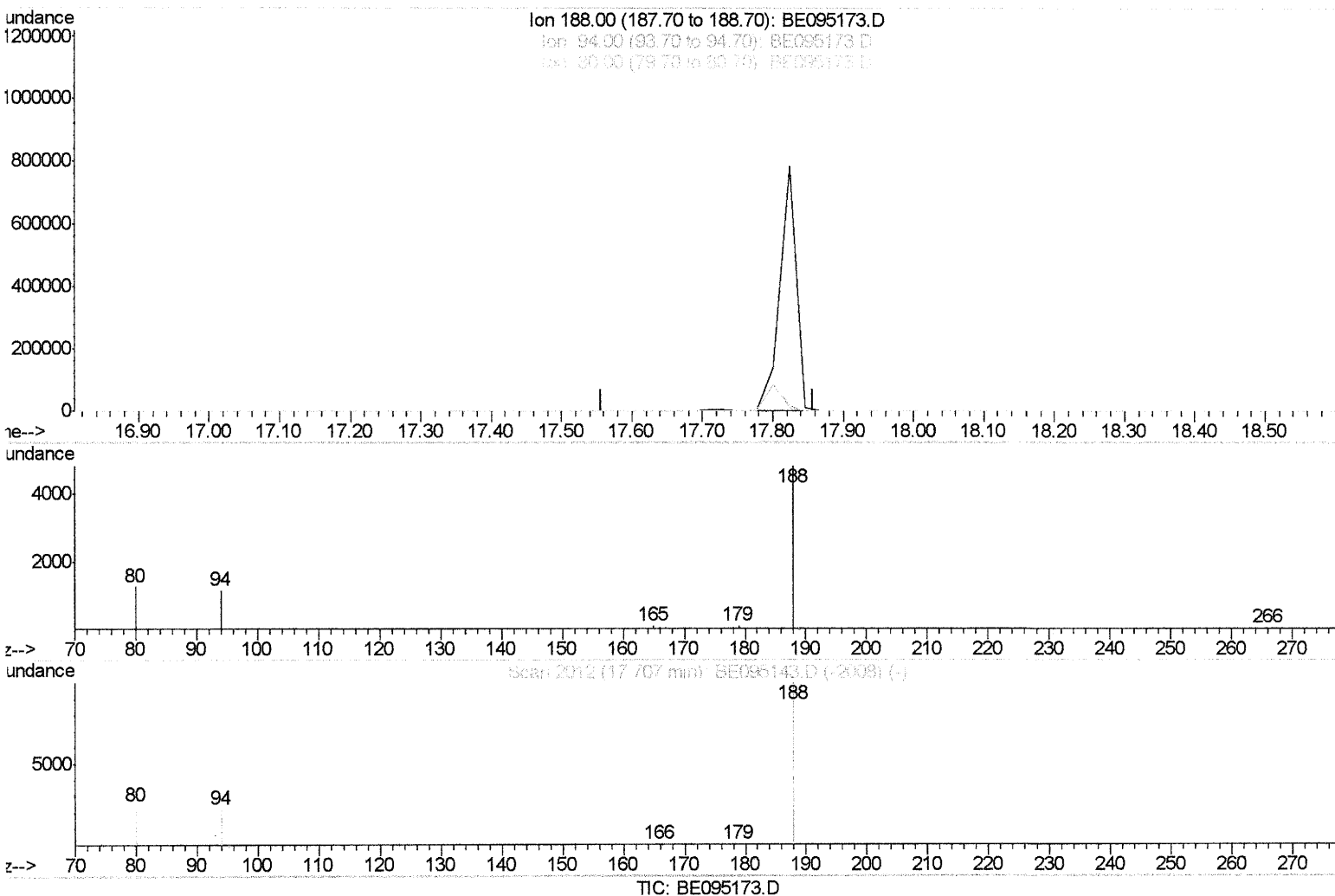
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Quant Time: Jan 28 02:35:35 2018
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(10) Phenanthrene-d10 (I)

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

Quantitation Report (Qedit)

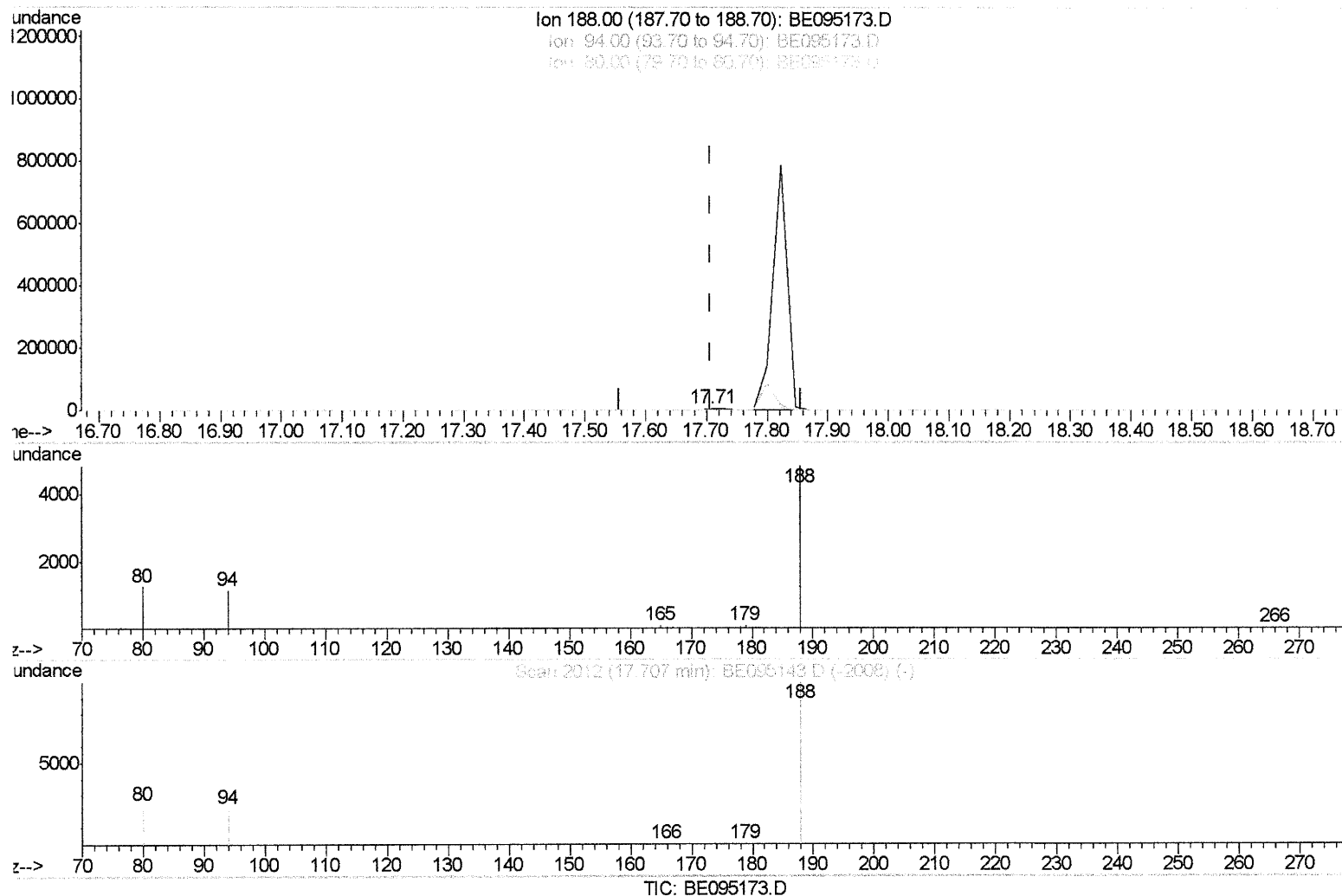
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(10) Phenanthrene-d10 (I)

17.708min (+0.001) 0.40ng/ul m

response 13261

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	24.47#
80.00	11.80	26.53#
0.00	0.00	0.00

Quantitation Report (Qedit)

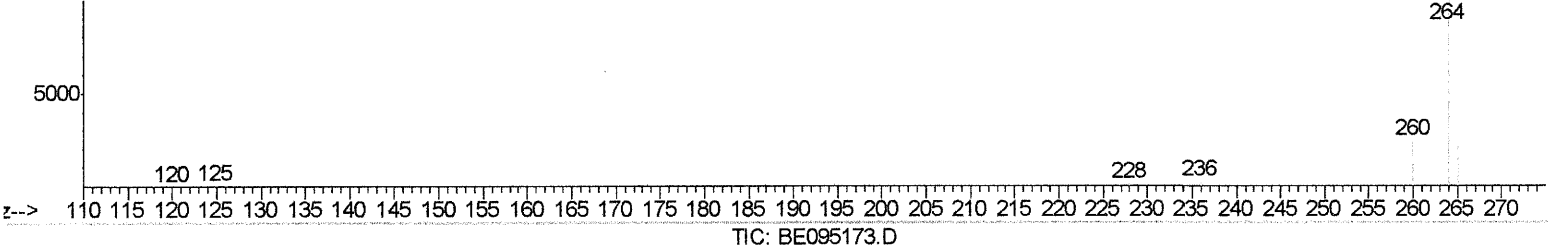
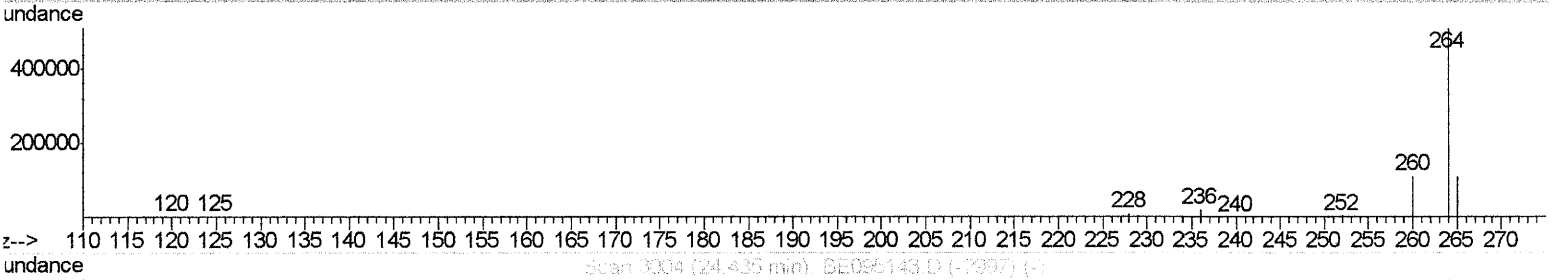
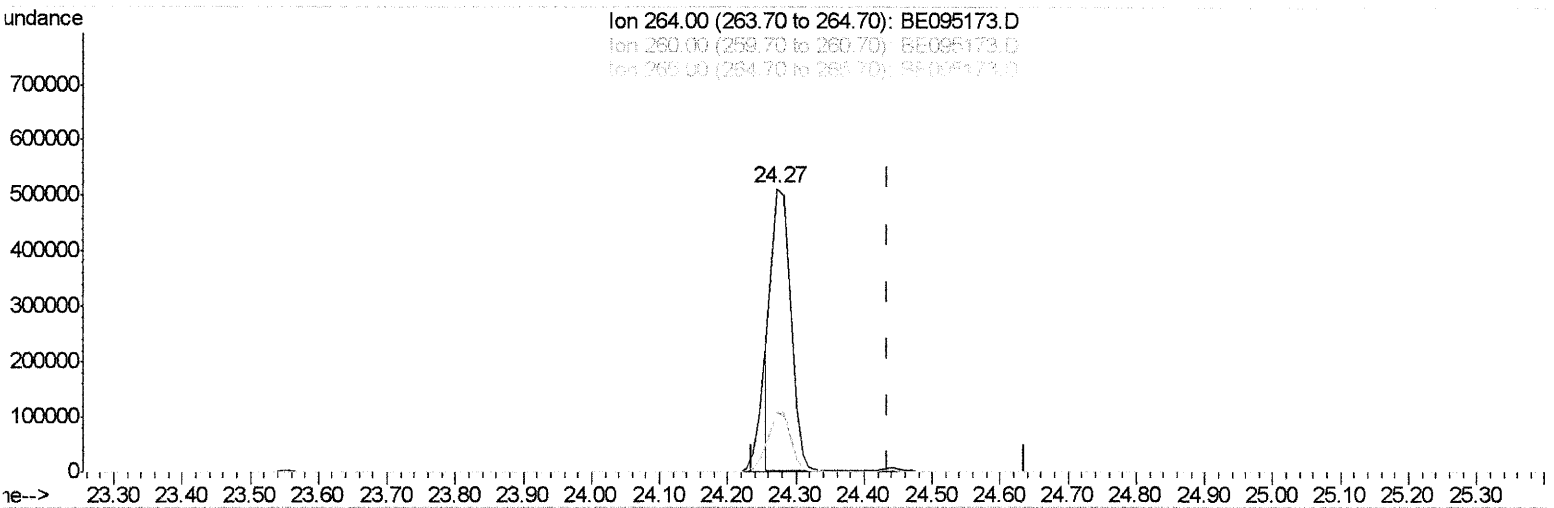
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Quant Time: Jan 28 03:08:23 2018
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(20) Perylene-d12 (I)

24.273min (-0.162) 0.40ng/ul

response 1011097

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.45#
265.00	103.50	21.38#
0.00	0.00	0.00

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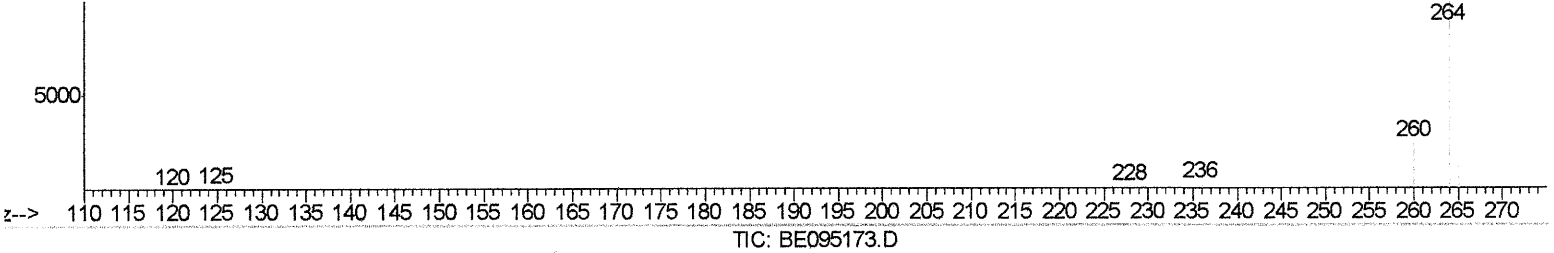
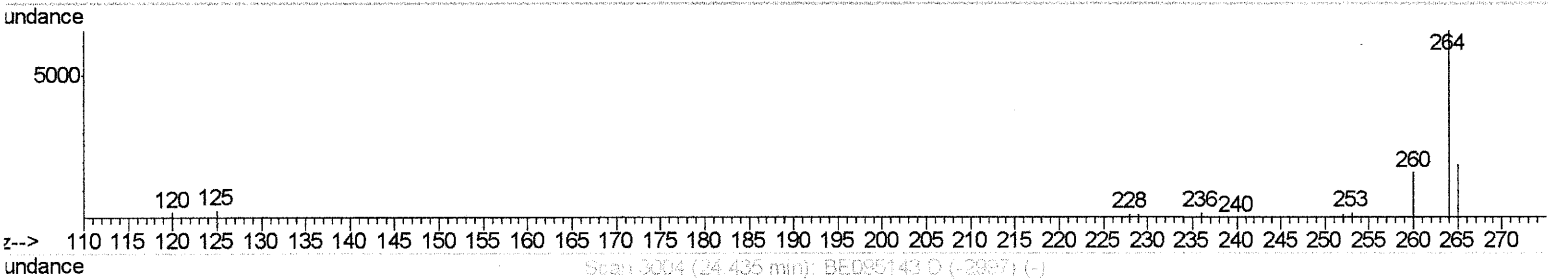
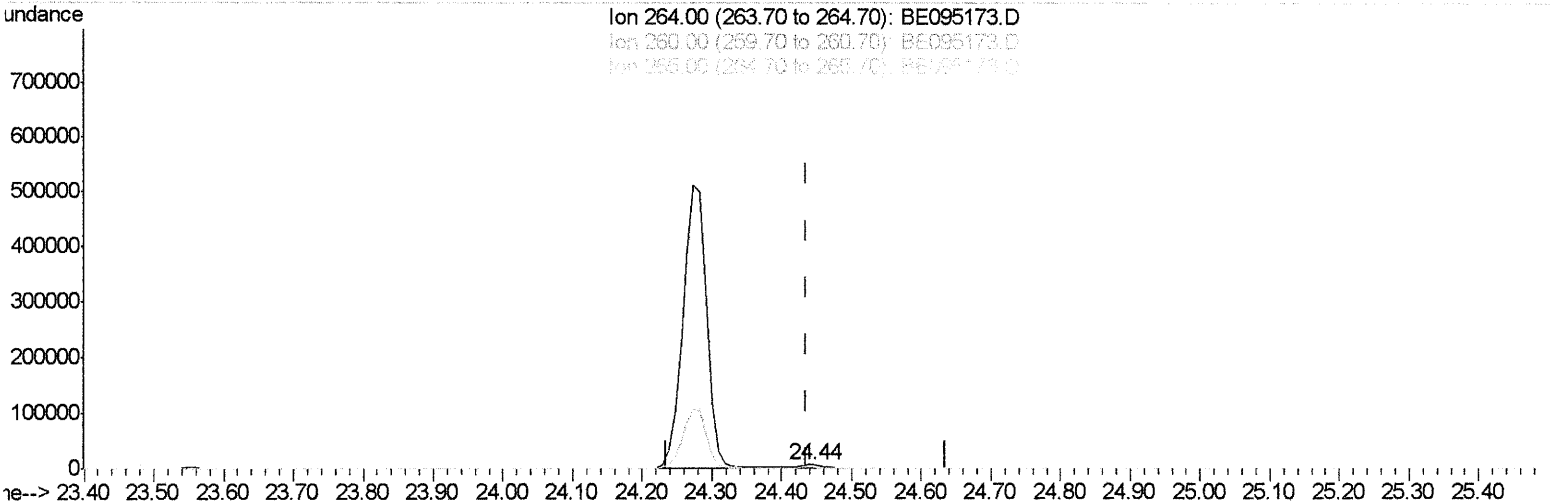
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 ALS Vial : 13 Sample Multiplier: 1

Instrument :
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(20) Perylene-d12 (I)

24.444min (+0.009) 0.40ng/ul m

response 12529

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.76
265.00	103.50	28.78#
0.00	0.00	0.00

2001/31/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	3017	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	9650	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	6390	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	13261m	0.40	ng/ul	> 0.00
16) Chrysene-d12	21.80	240	13927	0.40	ng/ul	> 0.00
20) Perylene-d12	24.44	264	12529m	0.40	ng/ul	> 0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.82	152	6130	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	18282	0.36	ng/ul	0.00
Target Compounds						
11) Pentachlorophenol	17.36	266	210	0.082	ng/ul	93
12) Phenanthrene	17.75	178	1243	0.028	ng/ul#	86

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