

Quantitation Report (QT Reviewed)

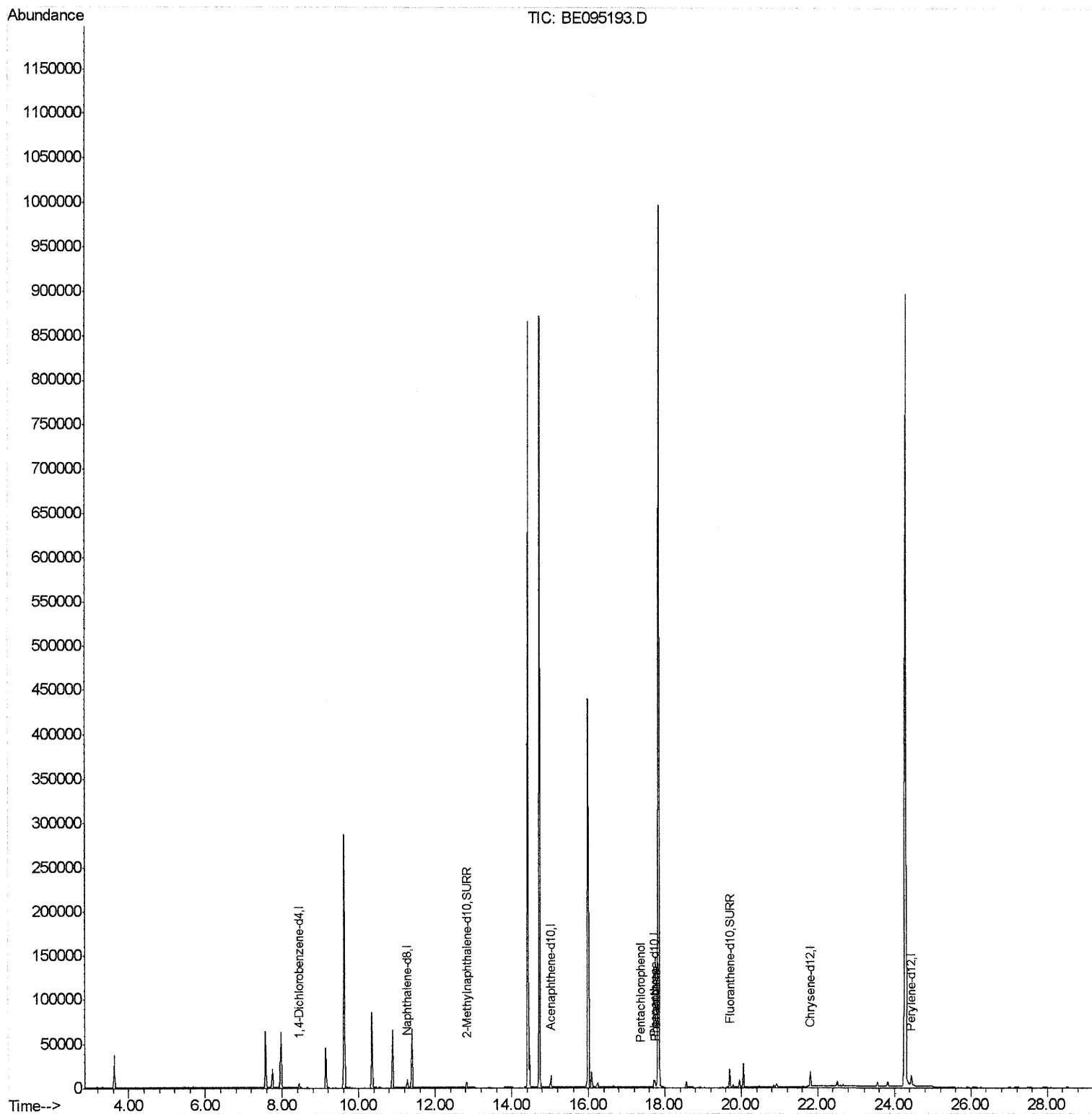
Data Path : Z:\HPCHEM1\BNA E\DATA\BE012718\
 Data File : BE095193.D
 Acq On : 28 Jan 2018 6:51
 Operator : SJ/JU
 Sample : J1221-20
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6A44

Manual Integrations
 APPROVED

Sohil
 1/29/2018 6:22:26 PM

Quant Time: Jan 29 01:05:34 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 29 00:15:32 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

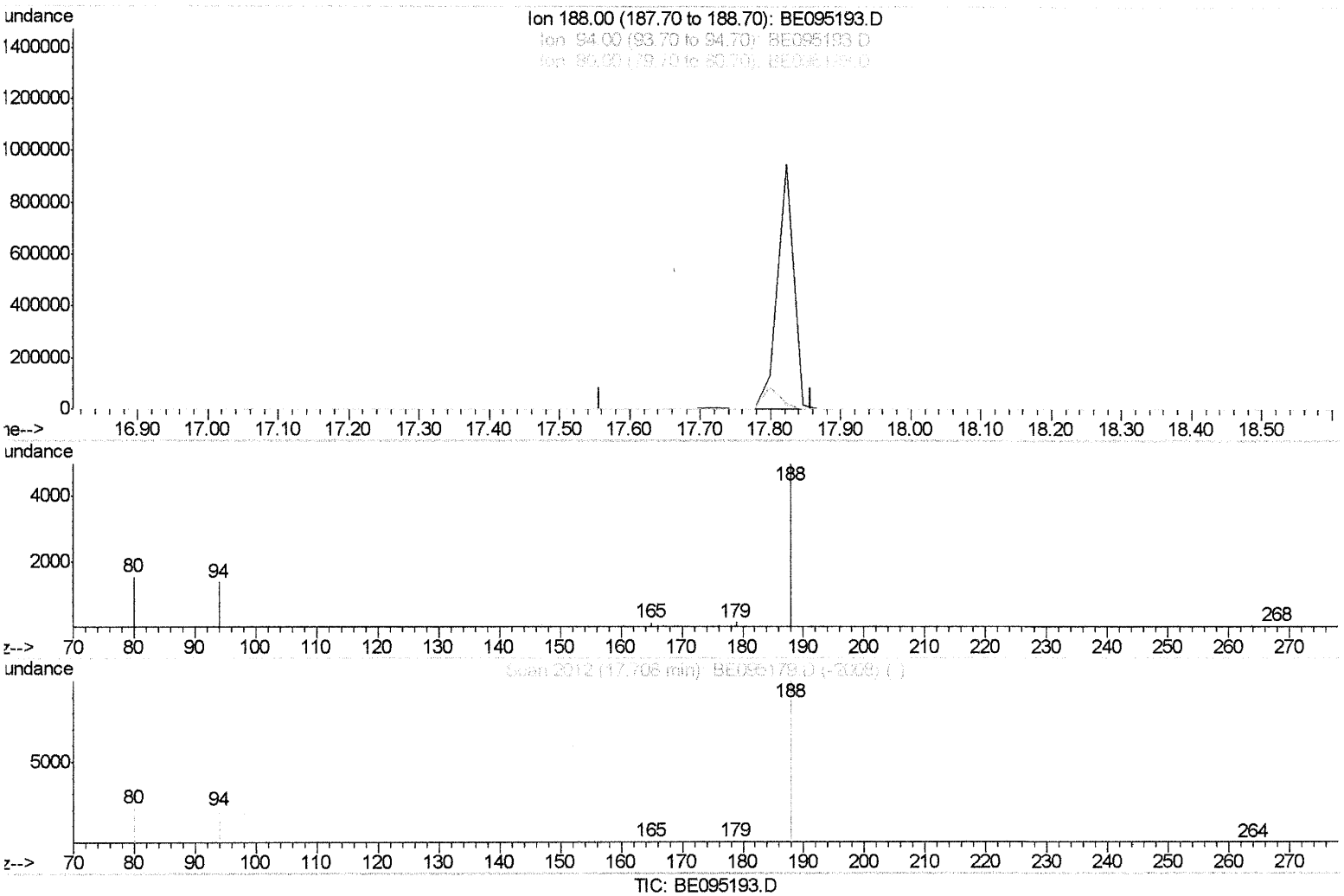
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Quant Time: Jan 29 00:16:45 2018
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(10) Phenanthrene-d10 (I)

17.708min (-17.708) 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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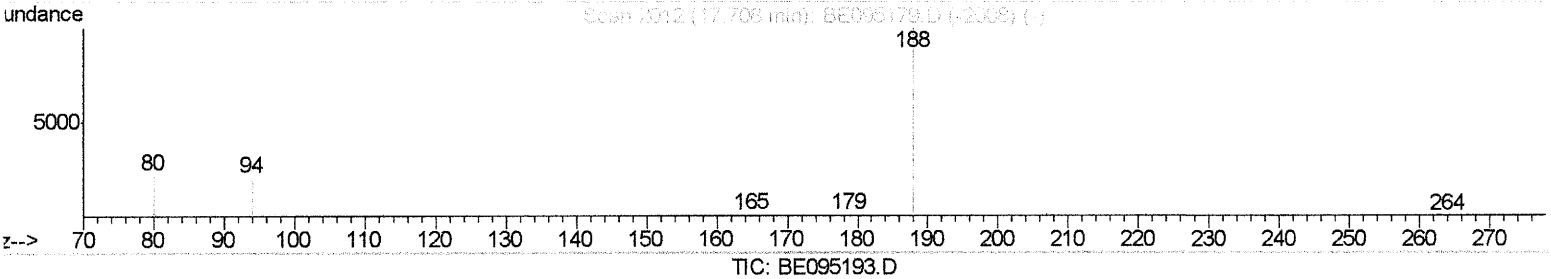
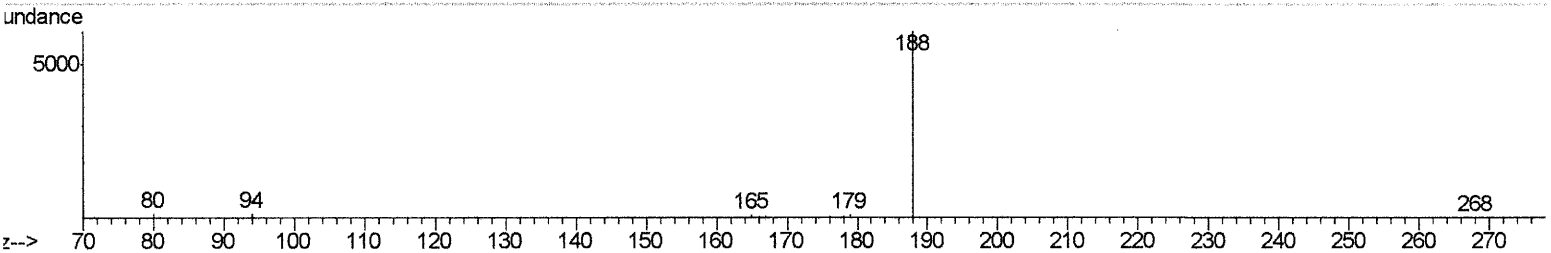
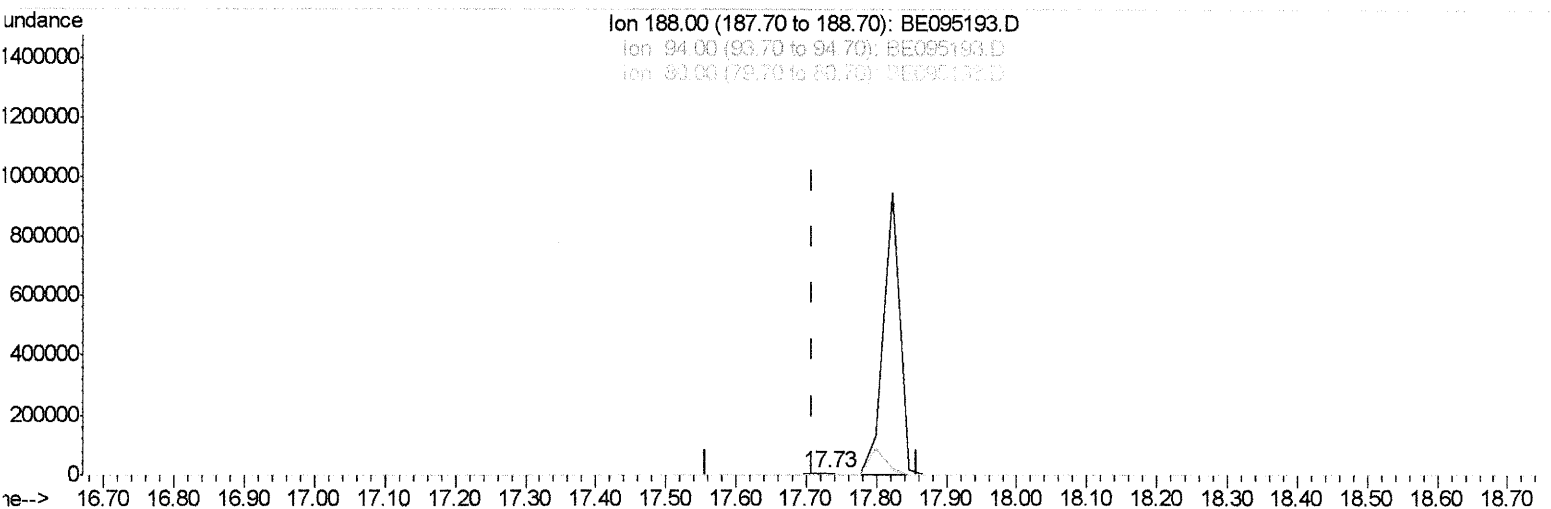
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(10) Phenanthrene-d10 (I)

17.730min (+0.022) 0.40ng/ul m

response 15363

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	3.25#
80.00	11.80	3.01#
0.00	0.00	0.00

Handwritten signature/initials

Quantitation Report (Qedit)

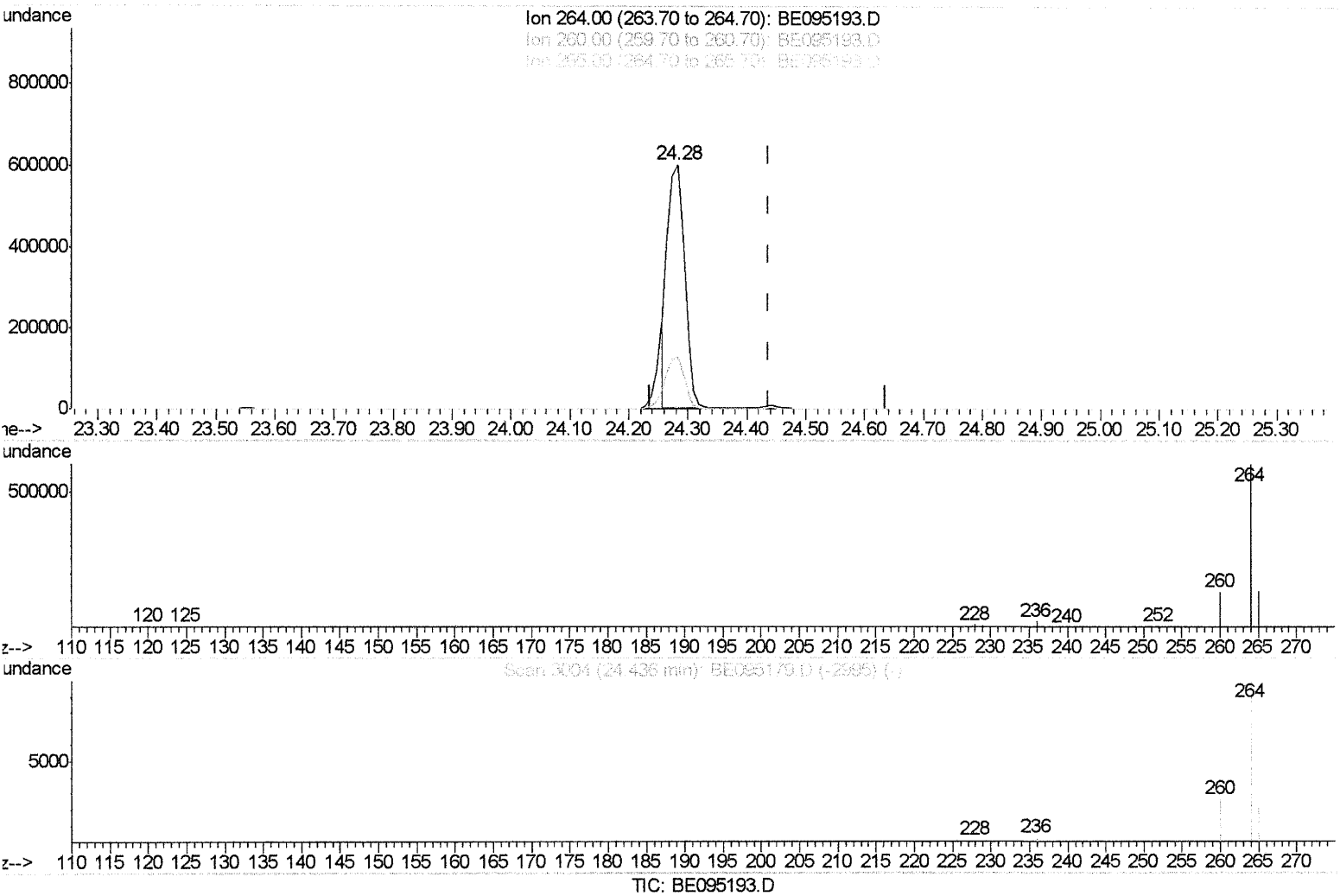
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Quant Time: Jan 29 01:04:25 2018
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(20) Perylene-d12 (I)

24.282min (-0.154) 0.40ng/ul

response 1206456

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.30#
265.00	103.50	21.63#
0.00	0.00	0.00

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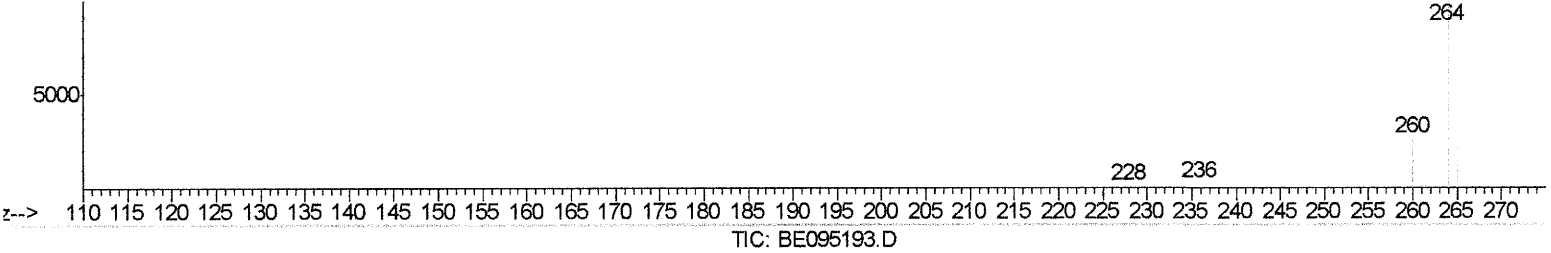
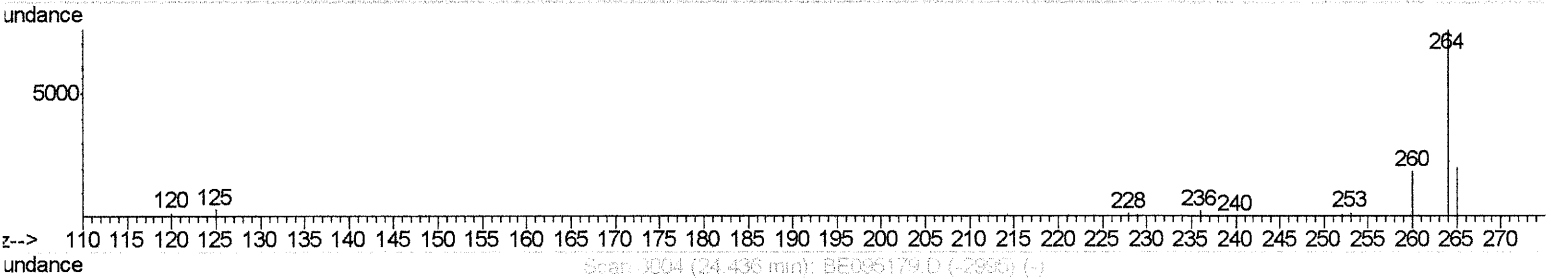
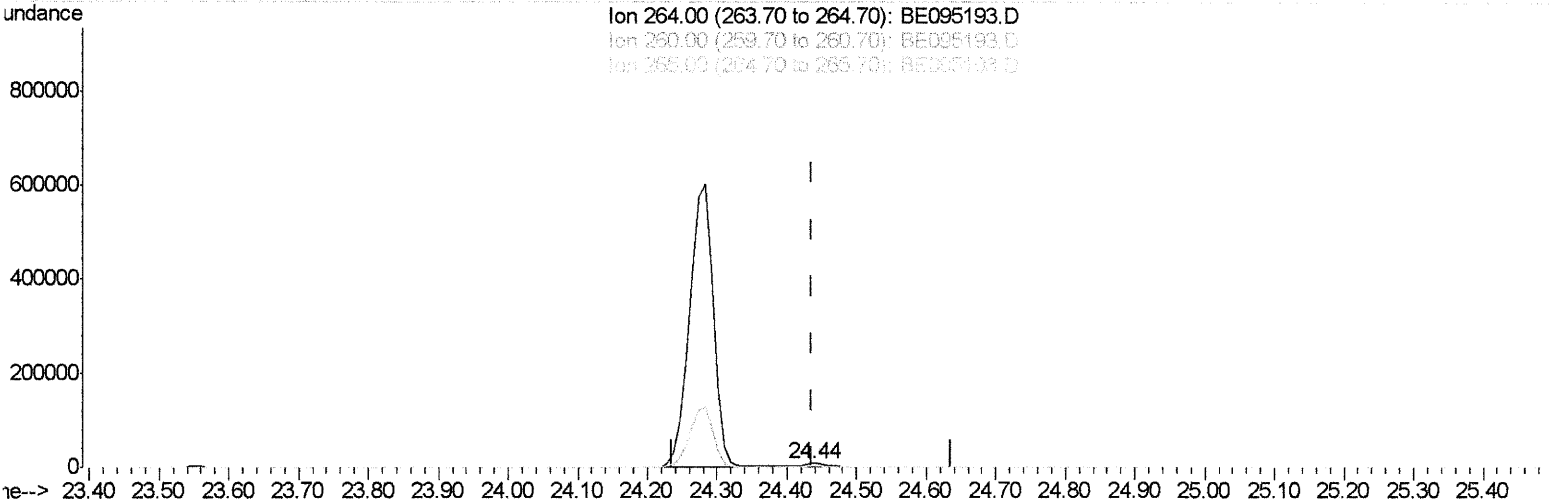
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(20) Perylene-d12 (I)

24.436min (-0.001) 0.40ng/ul m

response 14320

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.81
265.00	103.50	27.18#
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	3450	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	11769	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	7553	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.73	188	15363m	0.40	ng/ul	>0.02
16) Chrysene-d12	21.80	240	16138	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	14320m	0.40	ng/ul	>0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.82	152	7750	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	21754	0.37	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
11) Pentachlorophenol	17.36	266	120	0.040	ng/ul#	85
12) Phenanthrene	17.75	178	1481	0.029	ng/ul#	87

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