

Quantitation Report (QT Reviewed)

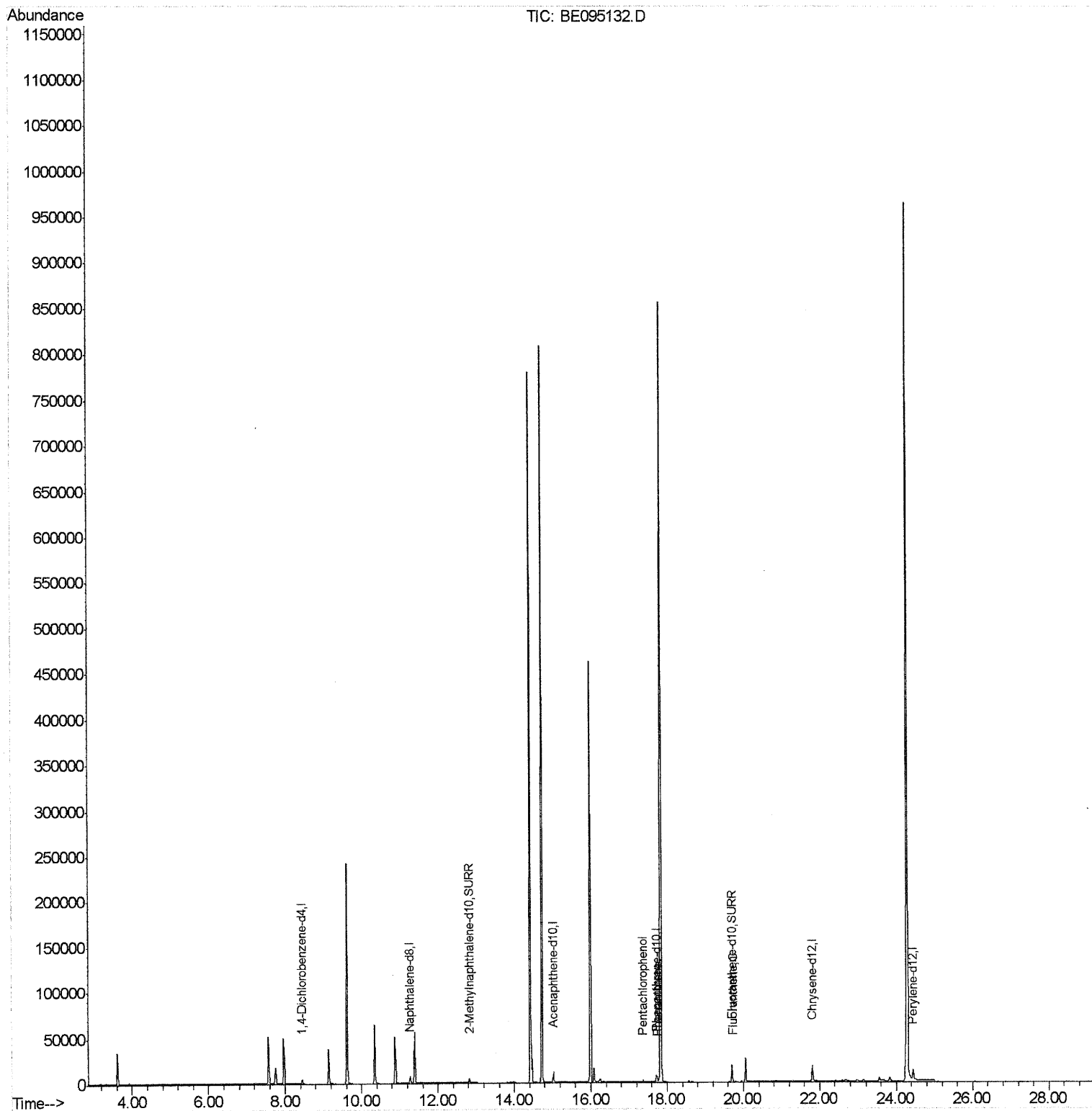
Data Path : Z:\HPCHEM1\BNA E\DATA\BE012618\
 Data File : BE095132.D
 Acq On : 26 Jan 2018 17:47
 Operator : SJ/JU
 Sample : J1221-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6A67

Manual Integrations
 APPROVED

Sohil
 1/29/2018 6:29:58 PM

Quant Time: Jan 27 01:25:15 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)

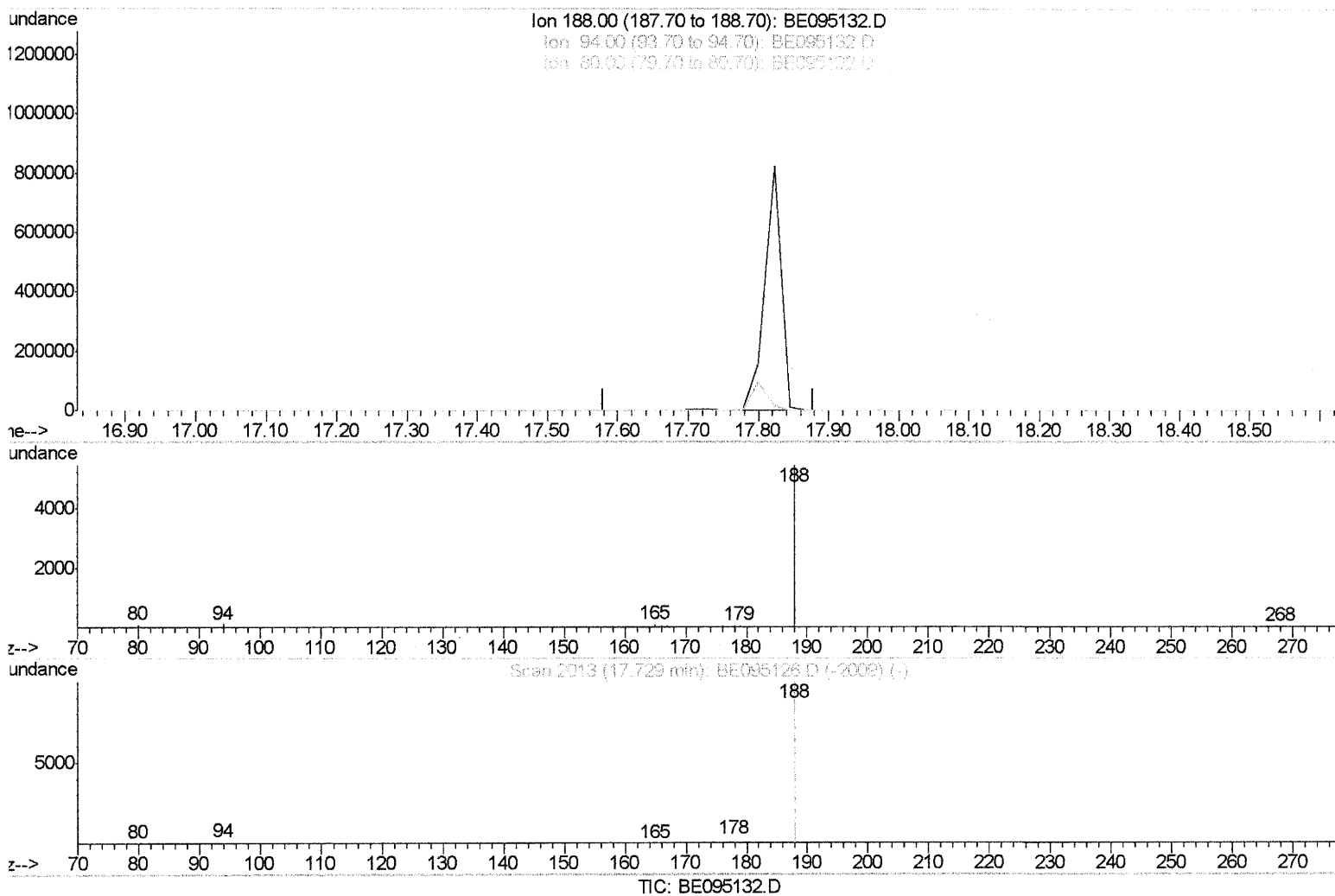
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(10) Phenanthrene-d10 (I)

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

Quantitation Report (Qedit)

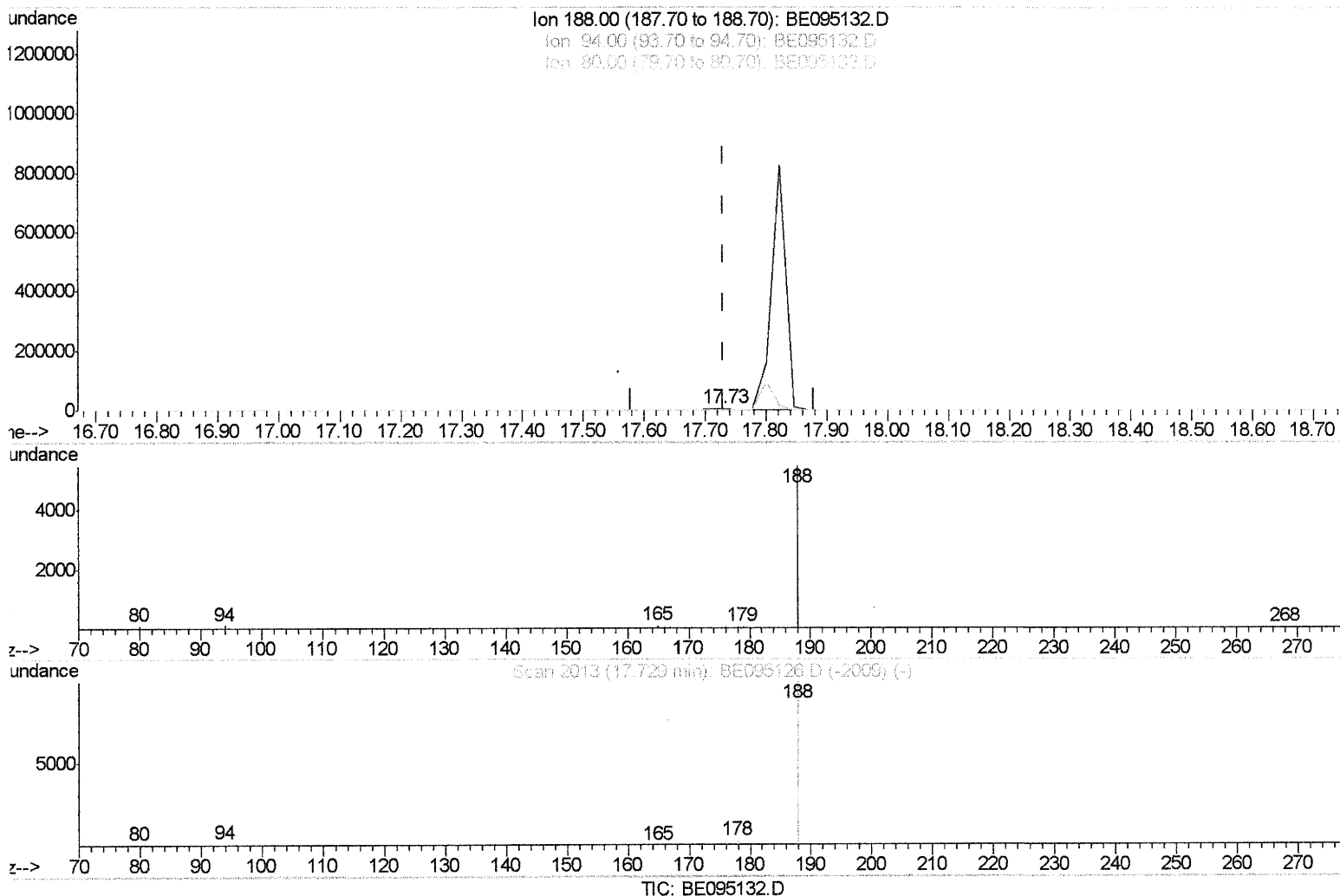
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(10) Phenanthrene-d10 (I)

17.730min (+0.001) 0.40ng/ul m

response 14466

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	2.80#
80.00	11.80	2.36#
0.00	0.00	0.00

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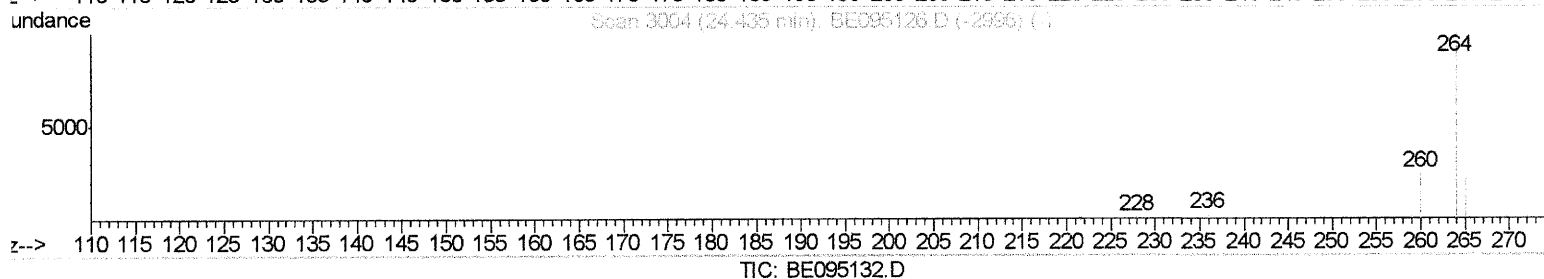
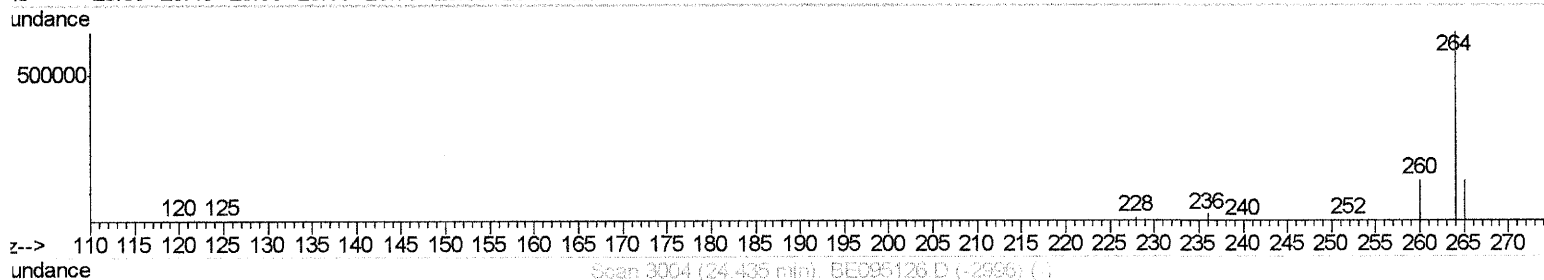
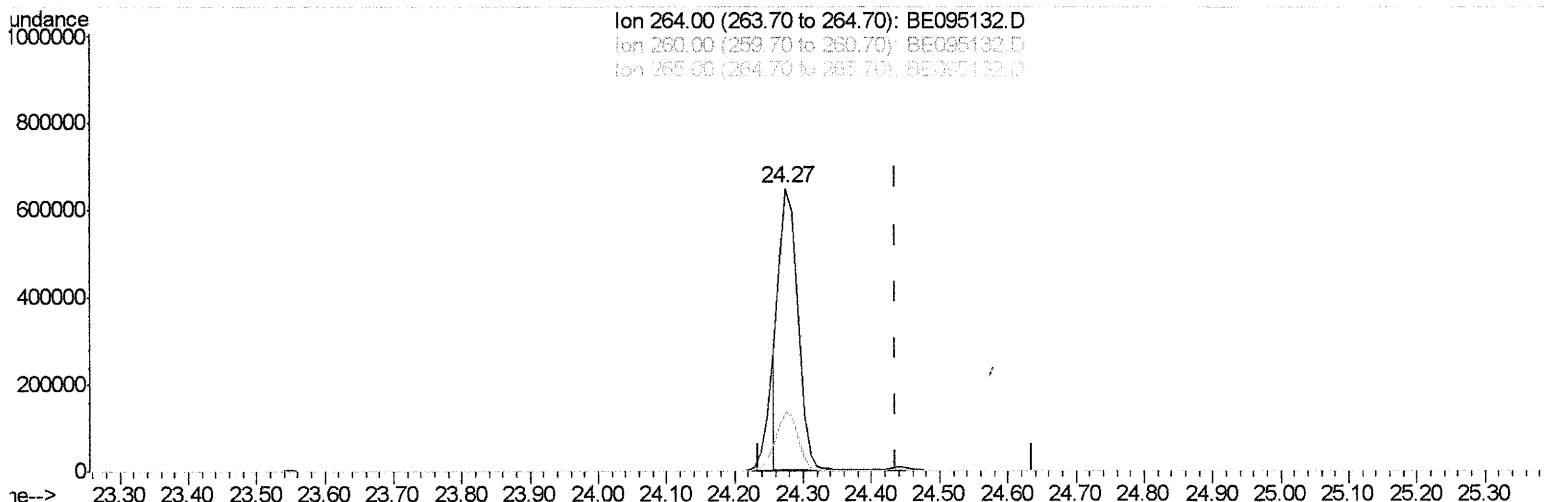
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Quant Time: Jan 27 01:22:05 2018
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(20) Perylene-d12 (I)

24.274min (-0.161) 0.40ng/ul

response 1233472

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.34#
265.00	103.50	21.32#
0.00	0.00	0.00

Quantitation Report (Qedit)

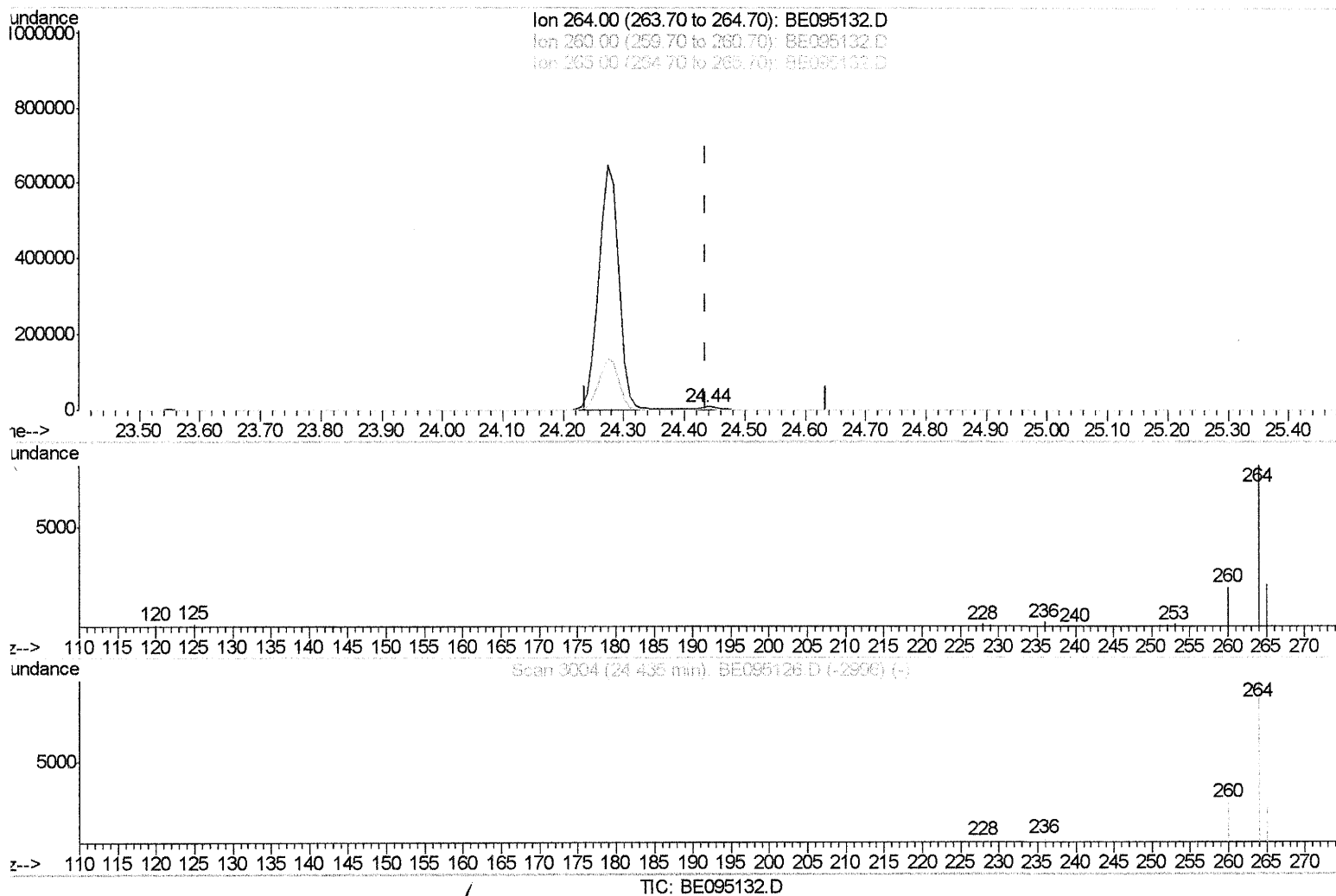
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 Operator : SJ/JU
 Sample : J1221-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
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 Client Sampled :
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Manual Integrations
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(20) Perylene-d12 (I)

24.436min (+0.001) 0.40ng/ul m

response 14439

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.93
265.00	103.50	26.71#
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	3307	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	10517	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	6738	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.73	188	14466m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	16845	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	14439m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.82	152	6611	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	20868	0.38	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
11) Pentachlorophenol	17.36	266	1170	0.418	ng/ul	96
12) Phenanthrene	17.75	178	1356	0.028	ng/ul#	87
15) Fluoranthene	19.73	202	1833	0.029	ng/ul	89

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