

Quantitation Report (QT Reviewed)

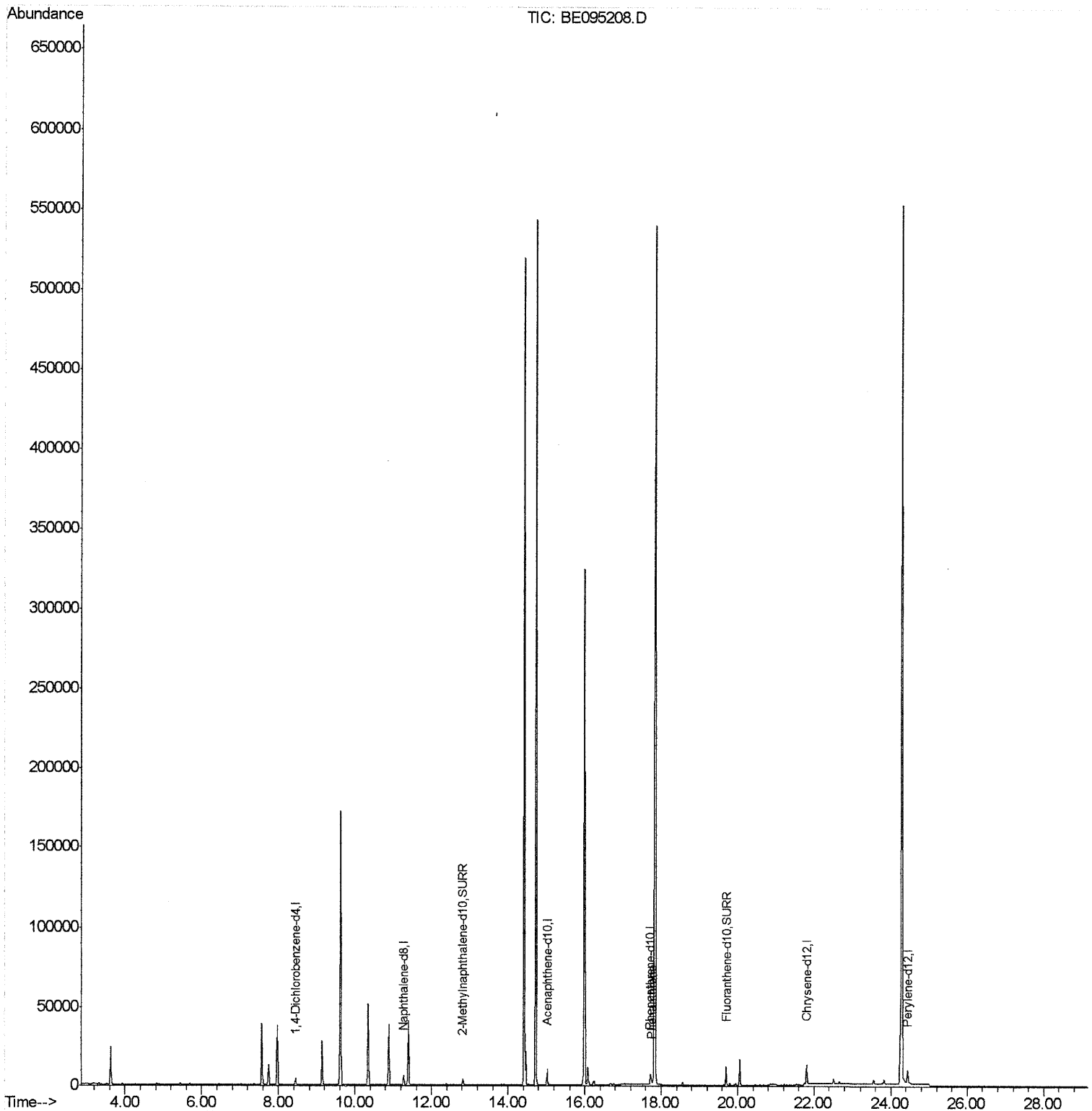
Data Path : Z:\HPCHEM1\BNA E\DATA\BE012818\
 Data File : BE095208.D
 Acq On : 28 Jan 2018 15:55
 Operator : SJ/JU
 Sample : J1221-18
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 F6A42

Manual Integrations
 APPROVED

Sohil
 1/29/2018 6:25:05 PM

Quant Time: Jan 29 07:08:46 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 06:58:46 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

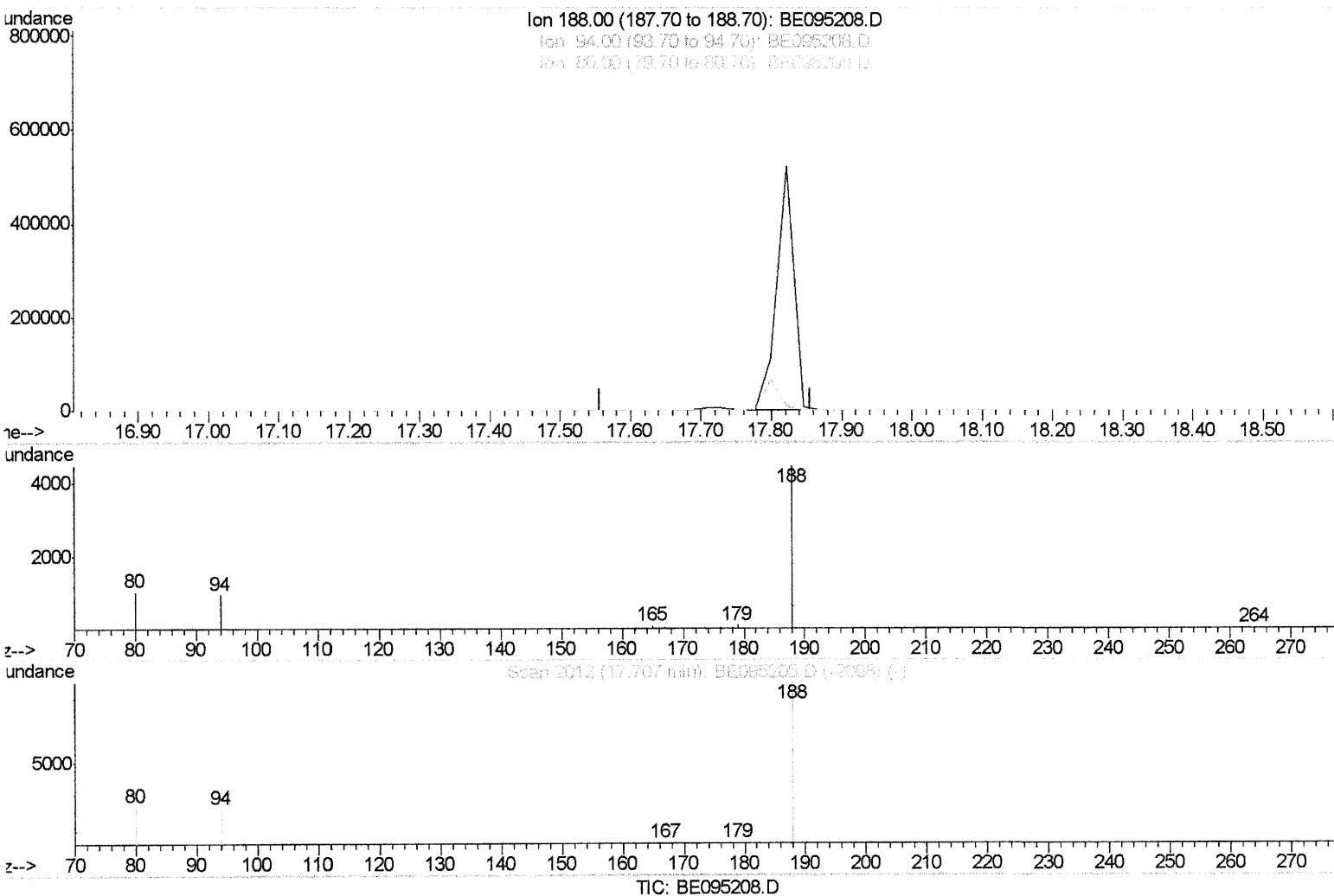
Instrument :
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ClientSampled :
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Operator : SJ/JU
Sample : J1221-18
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Quant Time: Jan 29 06:59:13 2018
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(10) 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)

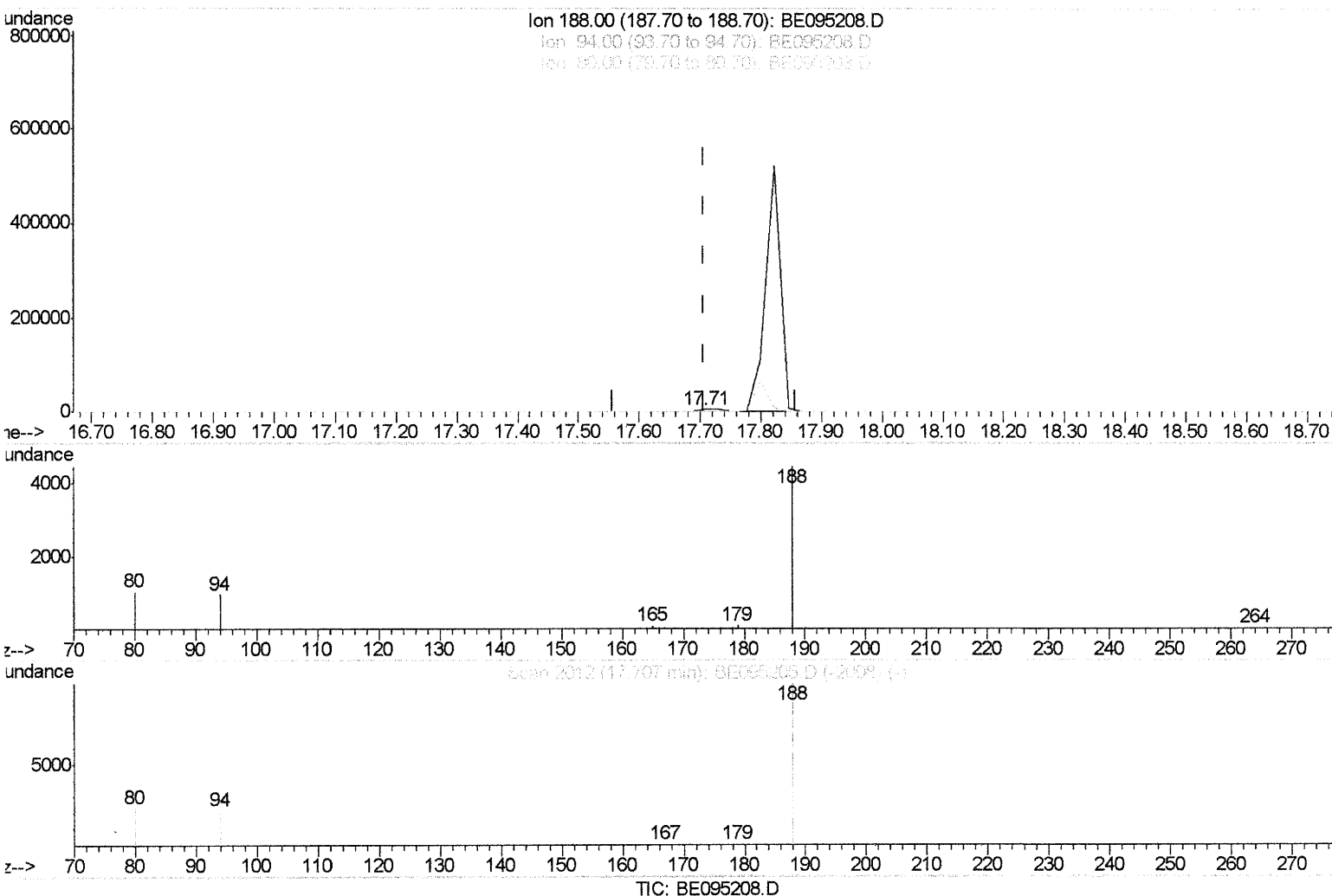
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ClientSampled :
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(10) Phenanthrene-d10 (I)

17.707min (+0.000) 0.40ng/ul m

response 11403

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	21.92#
80.00	11.80	23.58#
0.00	0.00	0.00

5/1/3/1/8

Quantitation Report (Qedit)

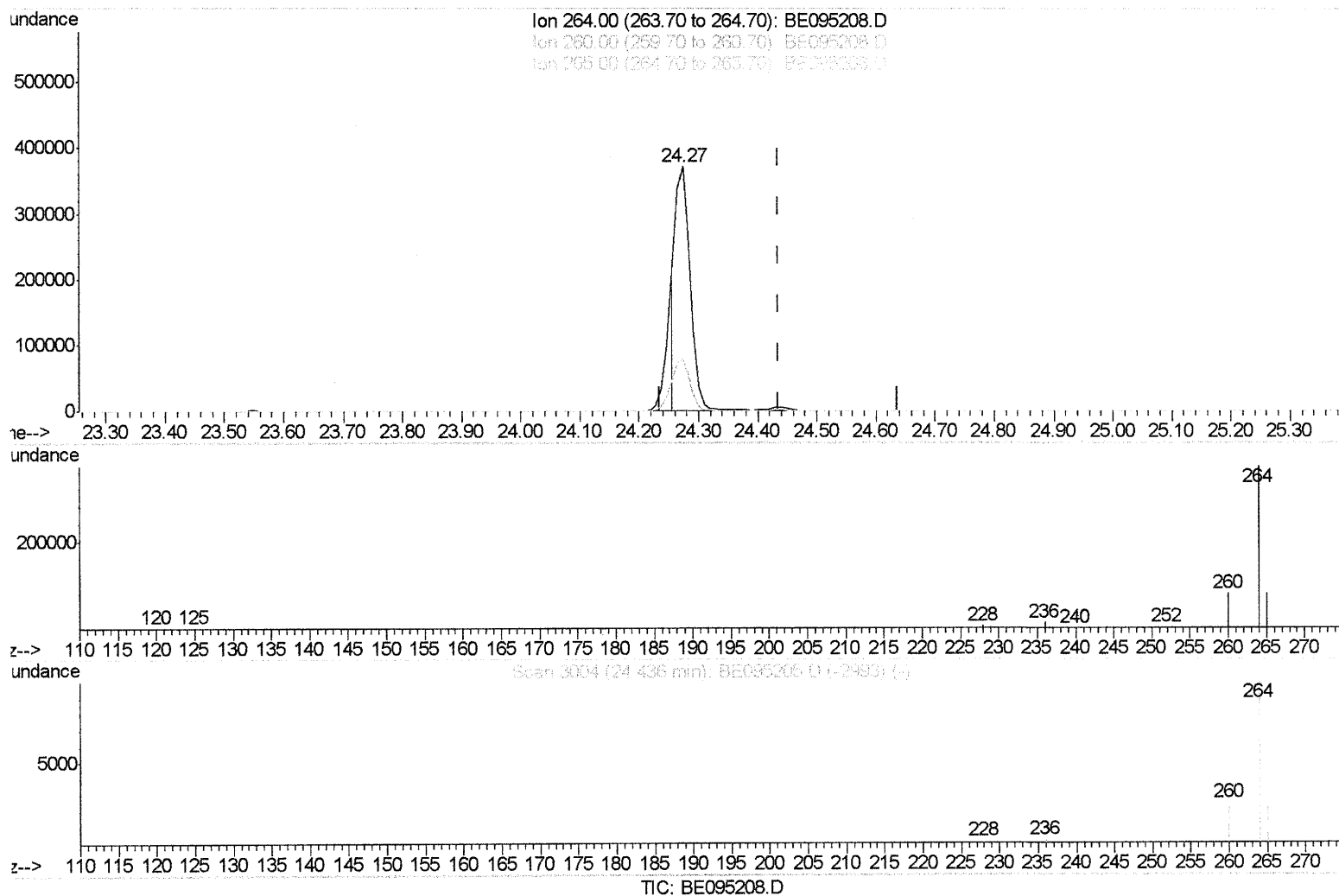
Instrument :
BNA_E
ClientSampleId :
F6A42

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Acq On : 28 Jan 2018 15:55
Operator : SJ/JU
Sample : J1221-18
Misc :
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Quant Time: Jan 29 07:07:58 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
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(20) Perylene-d12 (I)

24.273min (-0.163) 0.40ng/ui

response 624095

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.22#
265.00	103.50	21.55#
0.00	0.00	0.00

Quantitation Report (Qedit)

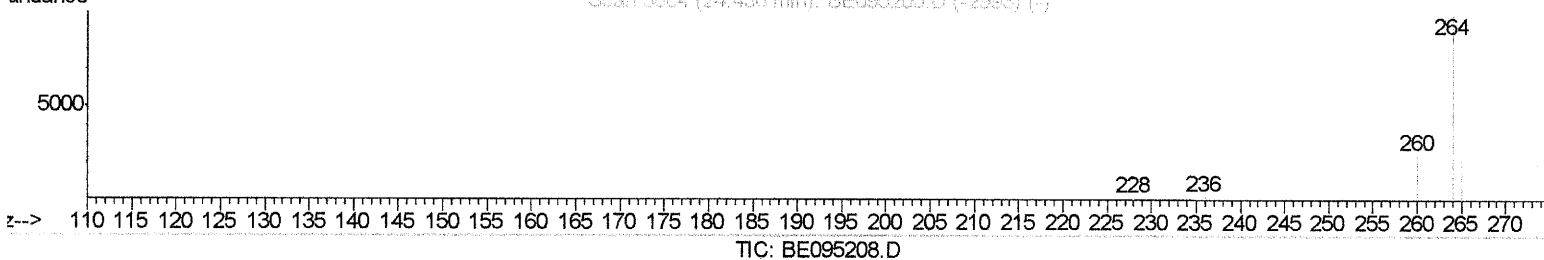
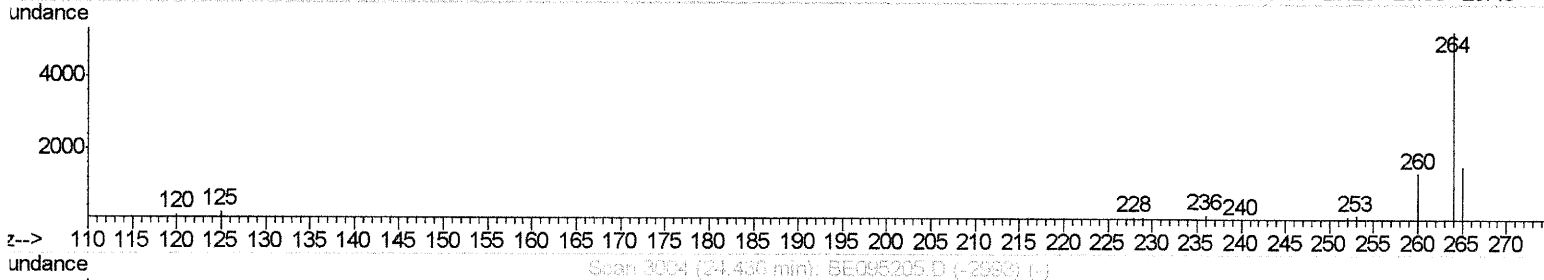
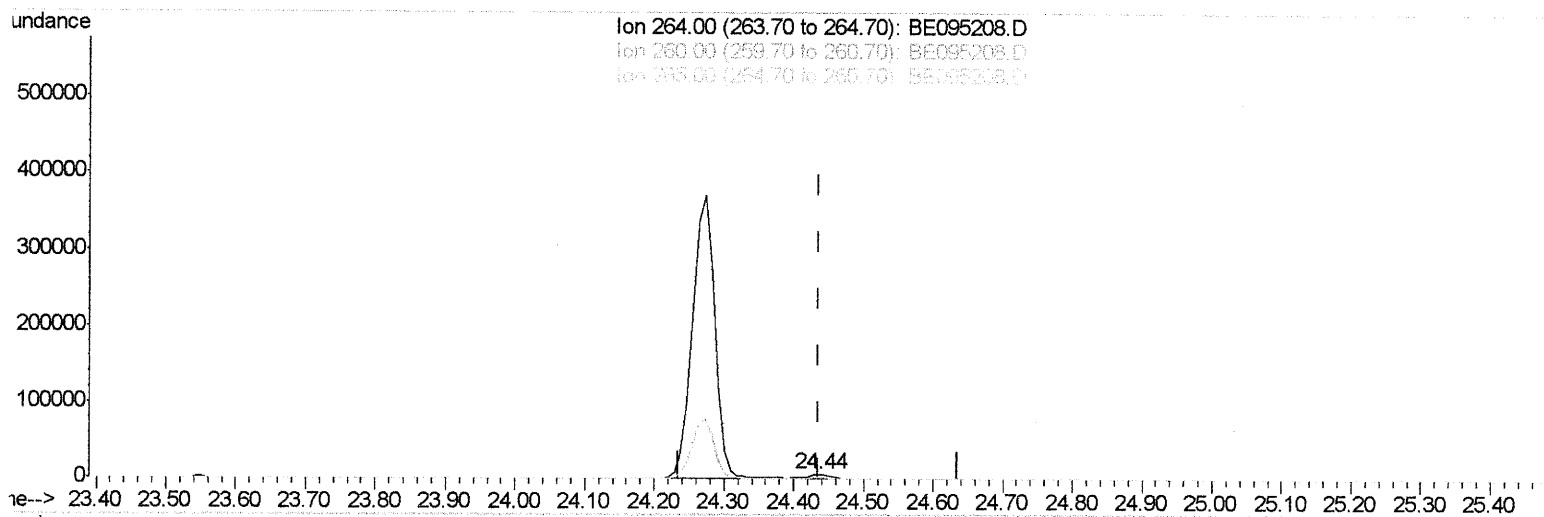
Instrument :
BNA_E
ClientSampleId :
F6A42

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Acq On : 28 Jan 2018 15:55
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Sample : J1221-18
Misc :
ALS Vial : 5 Sample Multiplier: 1

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(20) Perylene-d12 (I)

24.435min (-0.001) 0.40ng/ul m 53 1/31/18

response 10401

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.68
265.00	103.50	29.30#
0.00	0.00	0.00

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Operator : SJ/JU
Sample : J1221-18
Disc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampled :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2662	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	8429	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	5451	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	11403m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	11542	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	10401m	0.40	ng/ul	0.00

SJ/31/18
SJ/31/18

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.81	152	4548	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	12657	0.29	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
12) Phenanthrene	17.75	178	922	0.024	ng/ul#	79

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