

Quantitation Report (QT Reviewed)

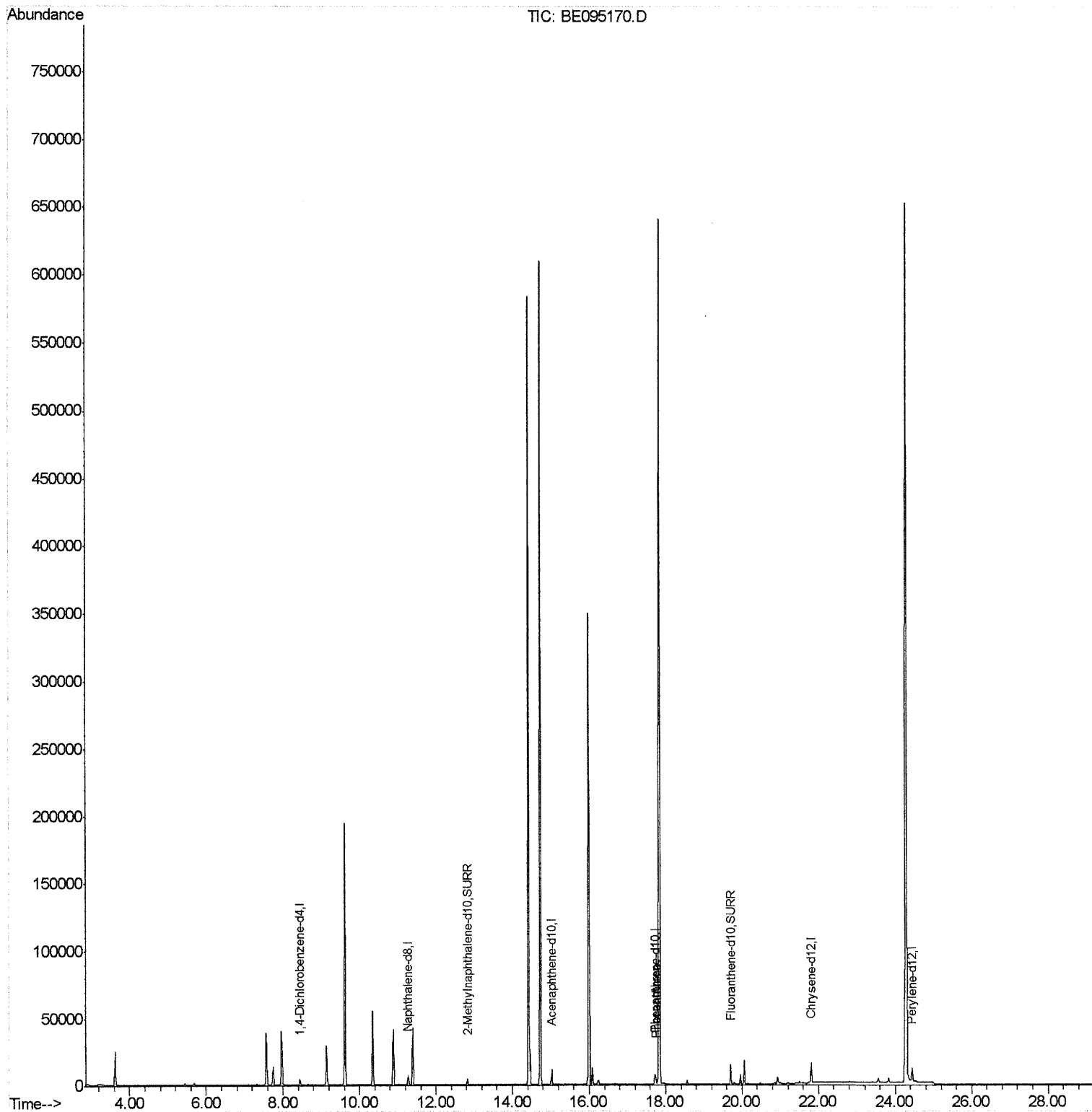
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE012718\
 Data File : BE095170.D
 Acq On : 27 Jan 2018 17:11
 Operator : SJ/JU
 Sample : J1220-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 F6A10

Manual Integrations
 APPROVED

Sohil
 1/29/2018 6:20:05 PM

Quant Time: Jan 28 02:29:03 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)

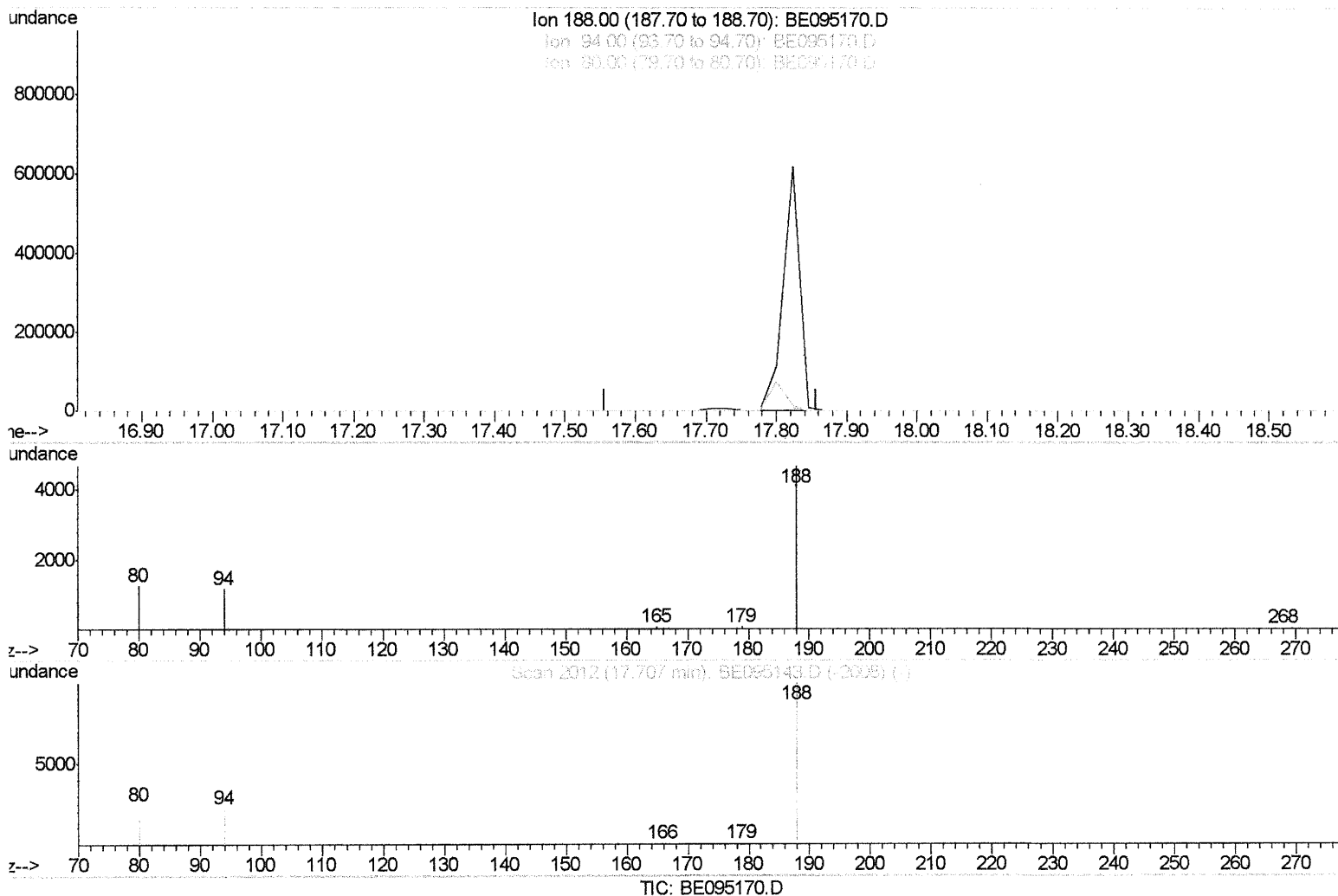
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1/29/2018 6:20:05 PM

Quant Time: Jan 28 01:34:17 2018
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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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)

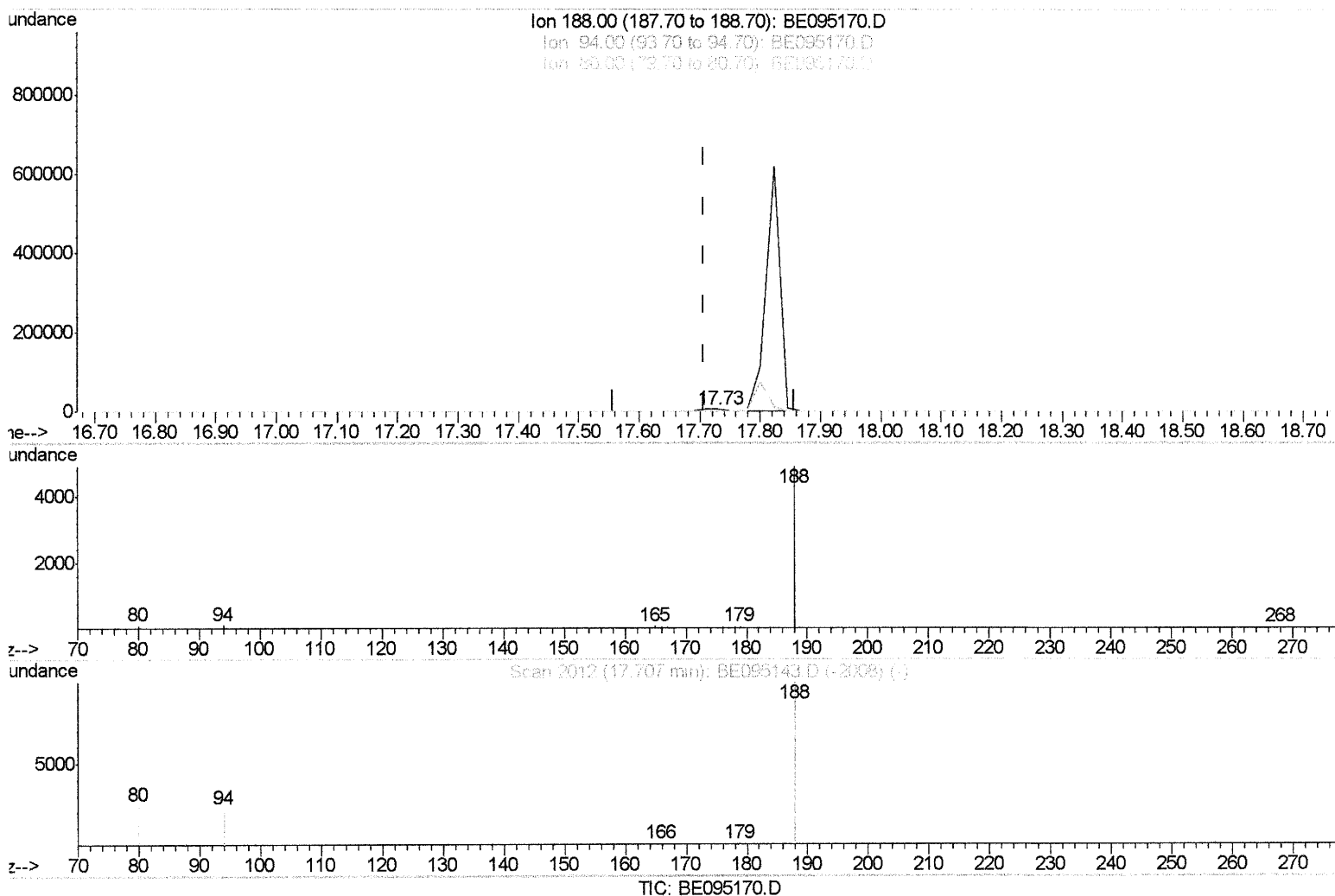
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(10) Phenanthrene-d10 (I)

17.730min (+0.023) 0.40ng/ul m

response 13370

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	2.87#
80.00	11.80	2.67#
0.00	0.00	0.00

Quantitation Report (Qedit)

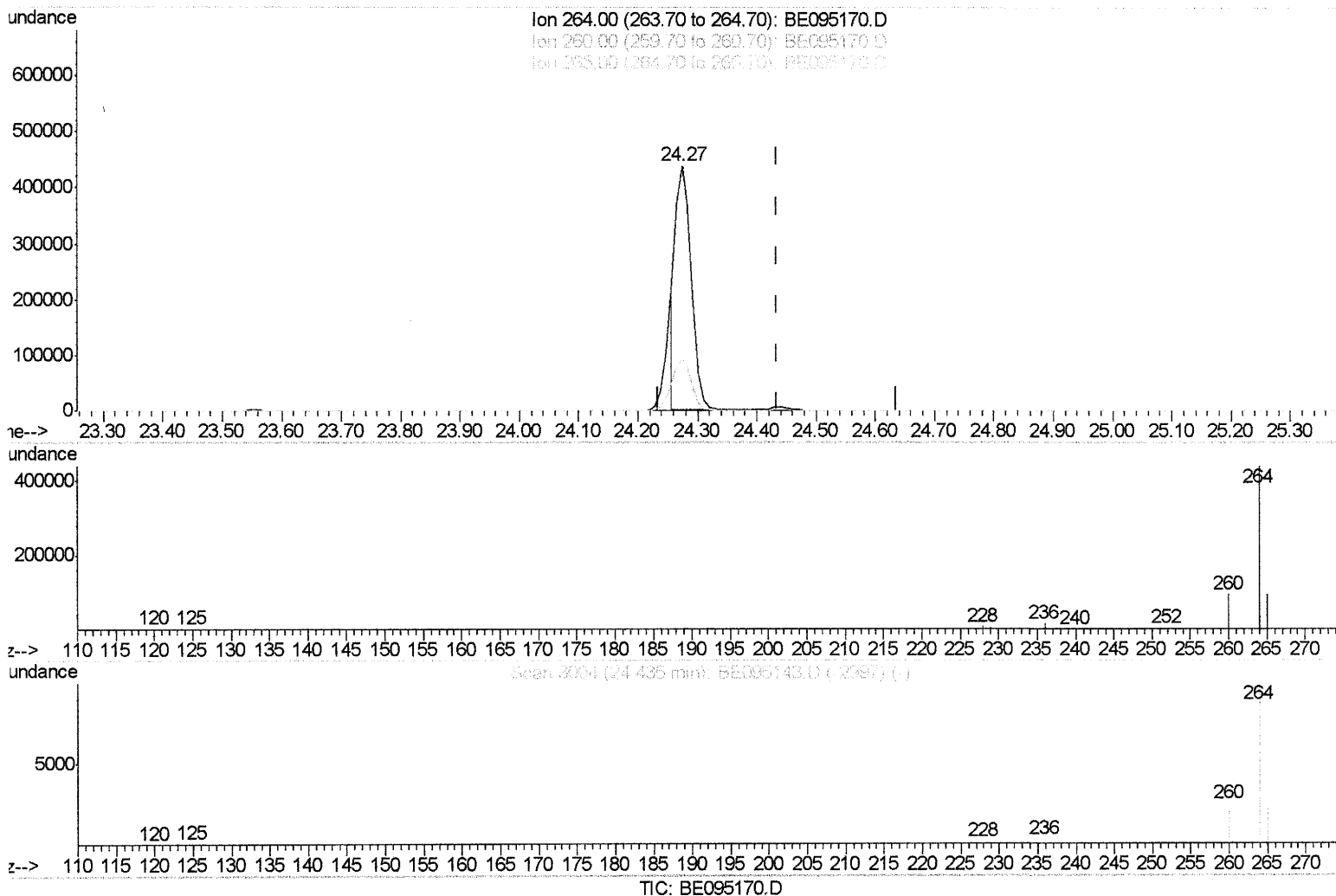
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE012718\
 Data File : BE095170.D
 Acq On : 27 Jan 2018 17:11
 Operator : SJ/JU
 Sample : J1220-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6A10

Manual Integrations
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Sohil
 1/29/2018 6:20:05 PM

Quant Time: Jan 28 02:26:55 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
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(20) Perylene-d12 (I)

24.274min (-0.161) 0.40ng/ul

response 796984

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.25#
265.00	103.50	21.35#
0.00	0.00	0.00

Quantitation Report (Qedit)

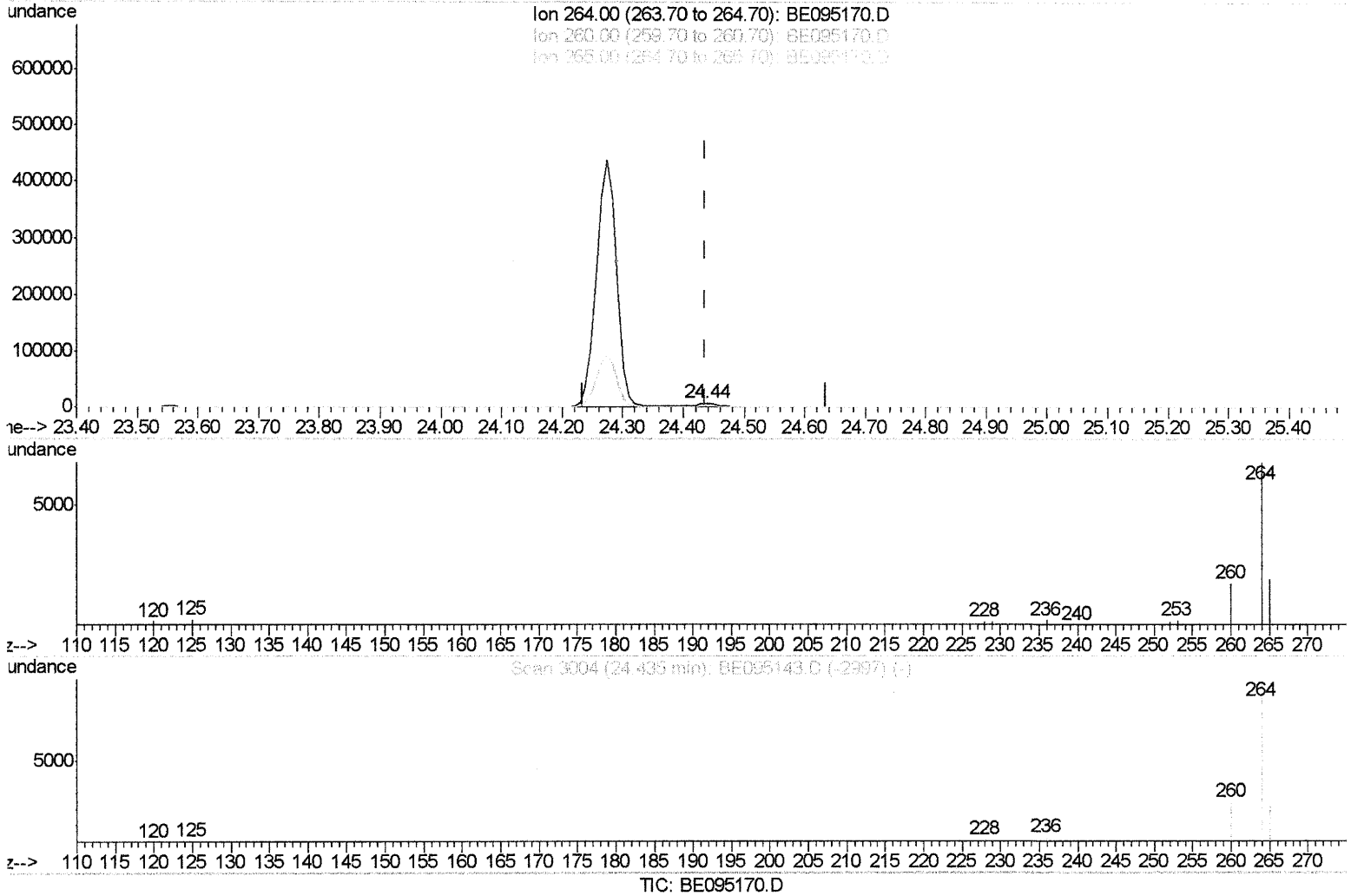
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 Data File : BE095170.D
 Acq On : 27 Jan 2018 17:11
 Operator : SJ/JU
 Sample : J1220-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
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Manual Integrations
 APPROVED

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(20) Perylene-d12 (I)

24.436min (+0.001) 0.40ng/ul m

response 13033

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.74
265.00	103.50	28.65#
0.00	0.00	0.00

201/13/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2918	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	9599	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	6185	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.73	188	13370m	0.40	ng/ul	>0.02
16) Chrysene-d12	21.80	240	14262	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	13033m	0.40	ng/ul	>0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.82	152	5134	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	15195	0.30	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.75	178	1038	0.023	ng/ul#	Qvalue 83

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