

Quantitation Report (QT Reviewed)

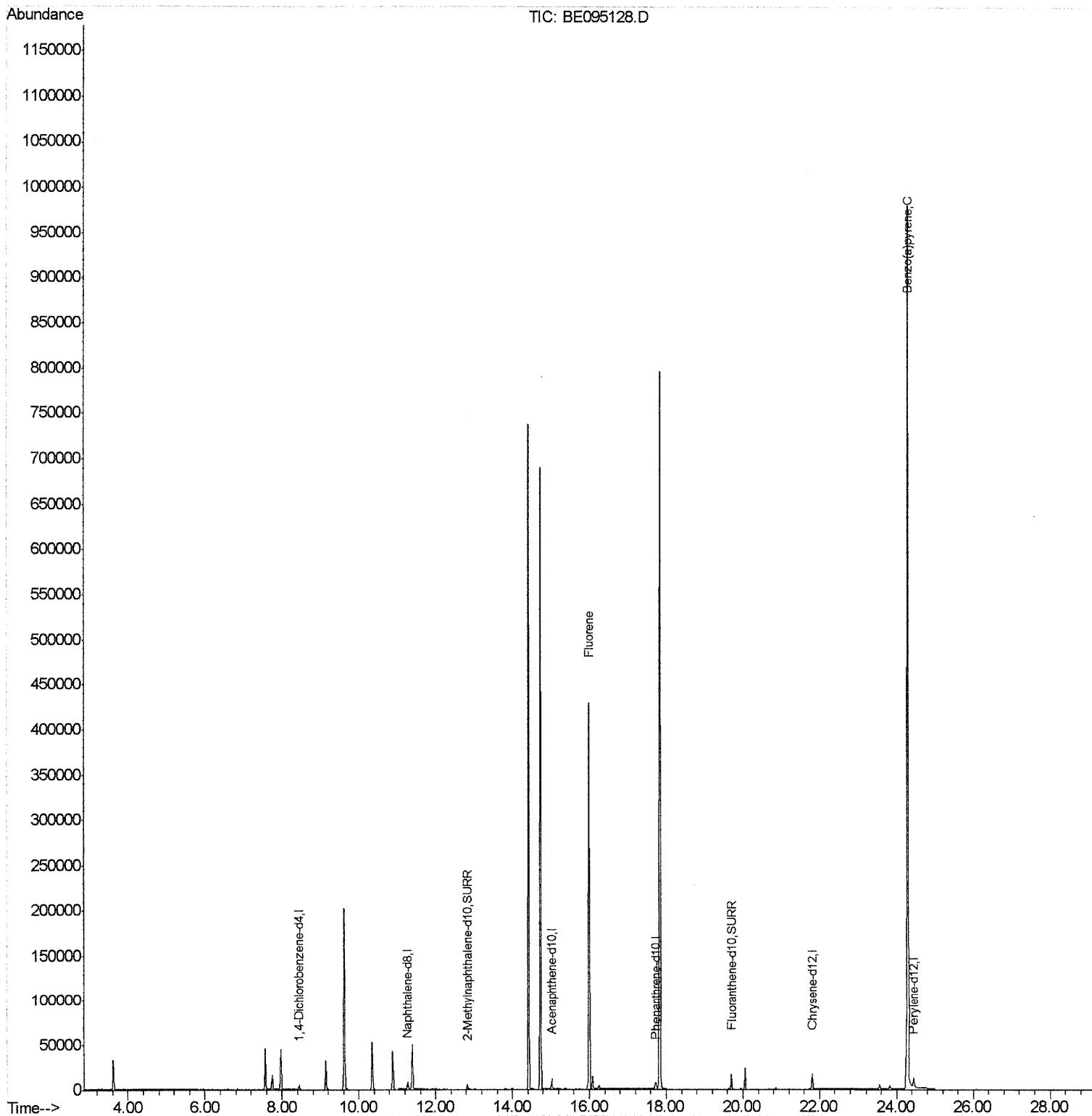
Data Path : Z:\HPCHEM1\BNA E\DATA\BE012618\
 Data File : BE095128.D
 Acq On : 26 Jan 2018 15:23
 Operator : SJ/JU
 Sample : PB105819BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 SBLK19

Manual Integrations
 APPROVED

Sohil
 1/29/2018 6:29:51 PM

Quant Time: Jan 26 17:37:43 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 26 13:41:10 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

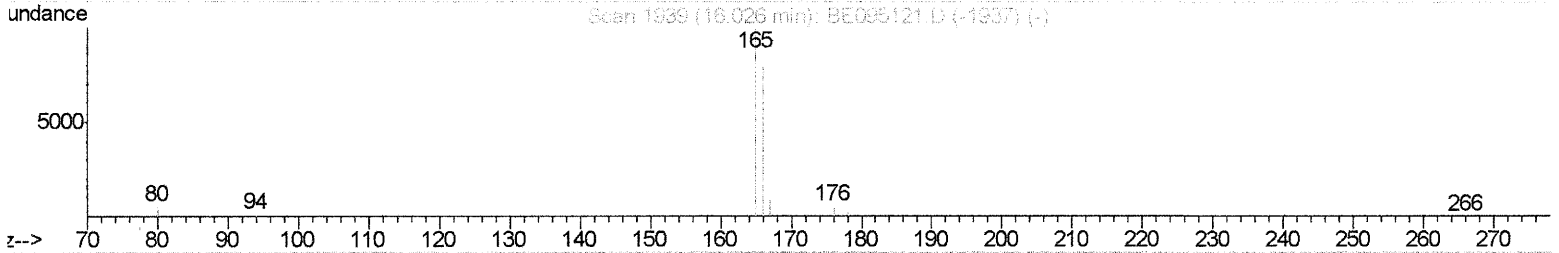
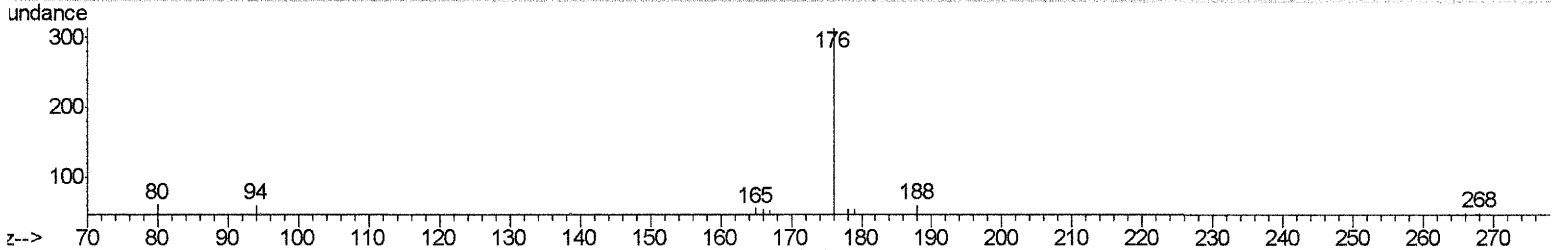
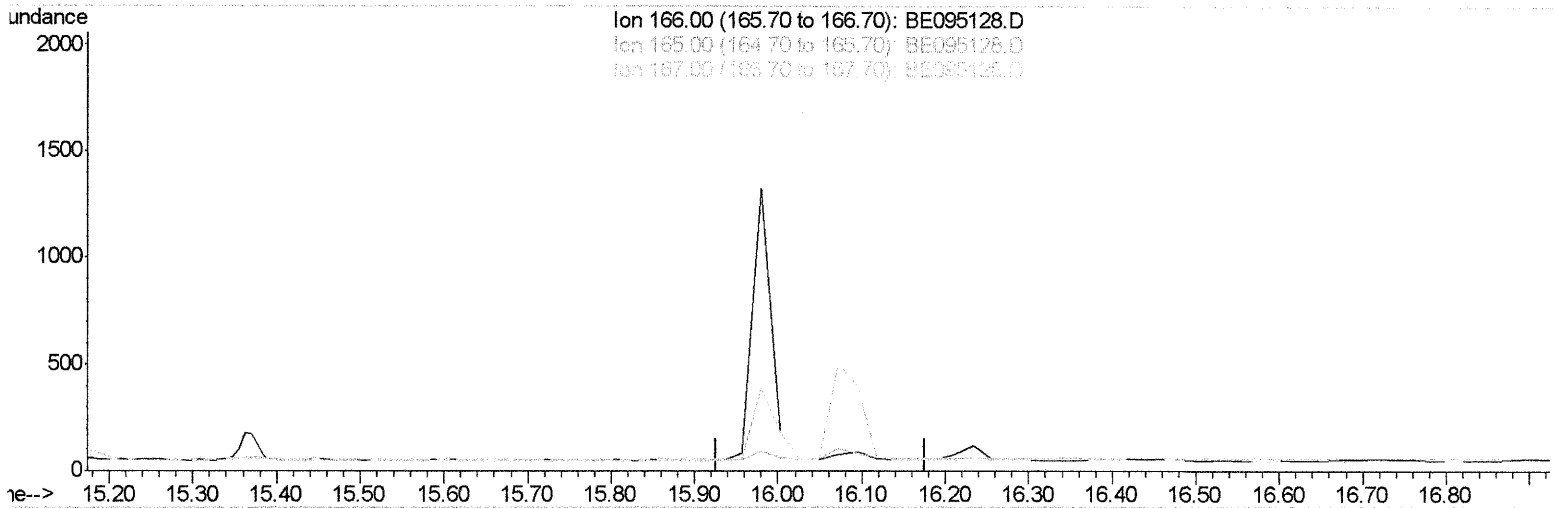
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Quant Time: Jan 26 17:01:45 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
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TIC: BE095128.D

(9) Fluorene

16.026min (-16.026) 0.00ng/ul

response 0

Ion	Exp%	Act%
166.00	100	0.00
165.00	91.80	0.00#
167.00	18.30	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

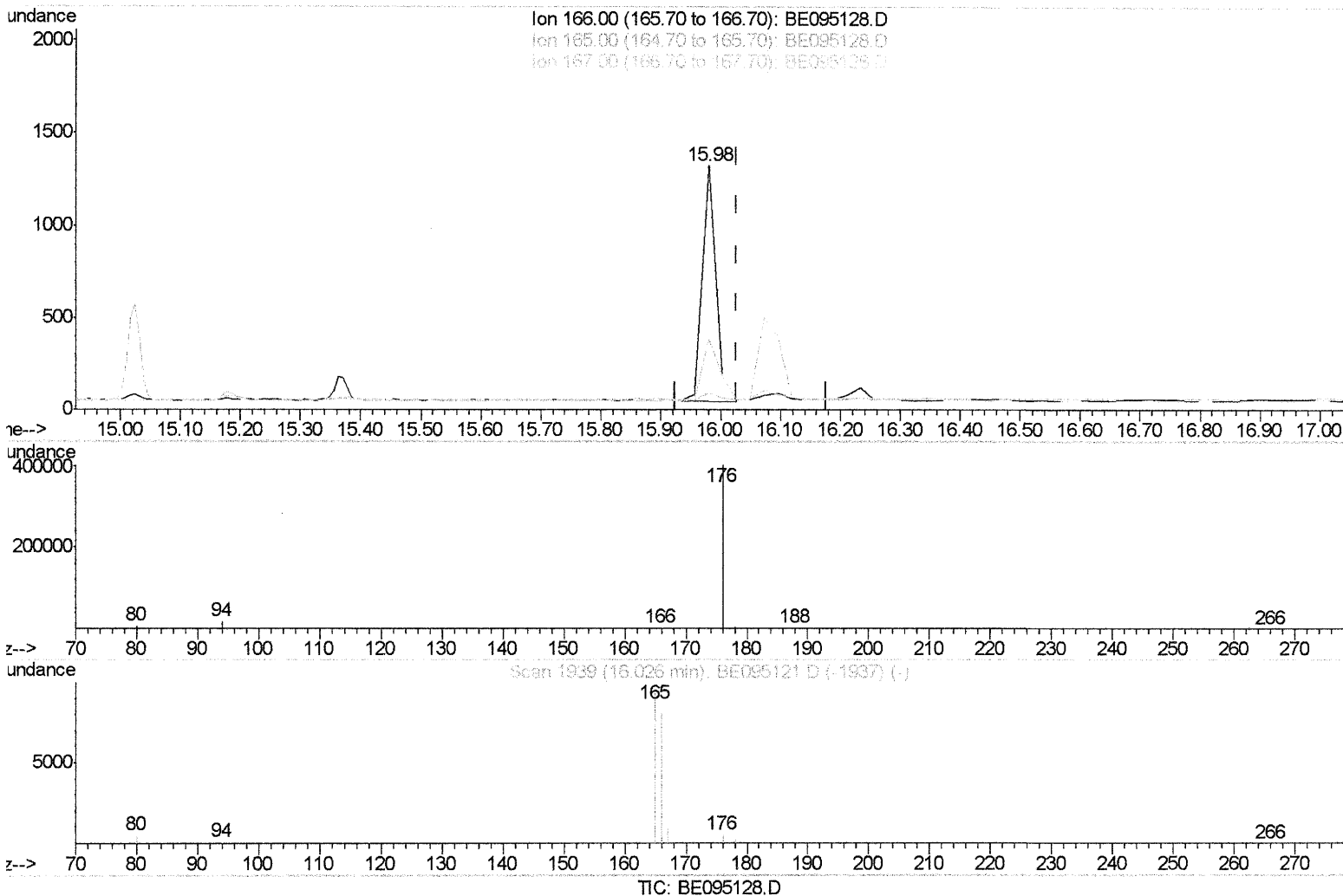
Data Path : Z:\HPCHEM1\BNA E\DATA\BE012618\
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(9) Fluorene

15.979min (-0.047) 0.09ng/ul

response 2036

Ion	Exp%	Act%
166.00	100	100
165.00	91.80	7.46#
167.00	18.30	29.69#
0.00	0.00	0.00

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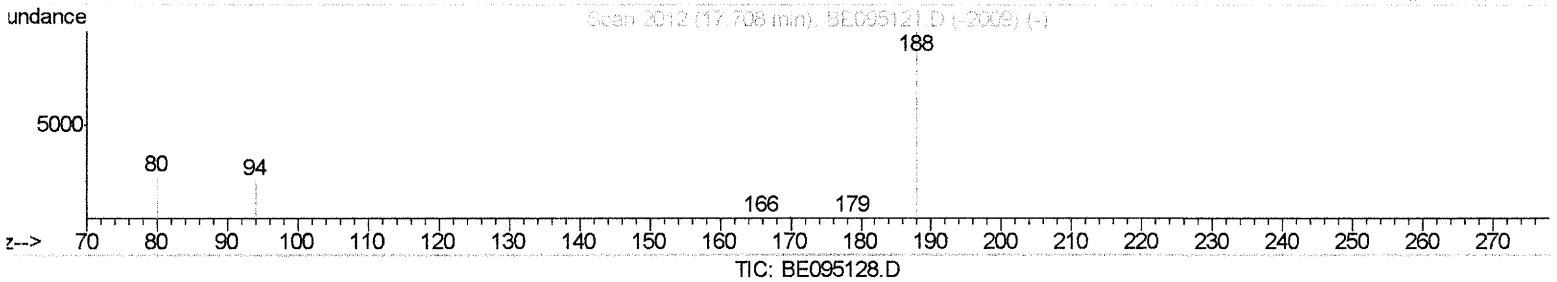
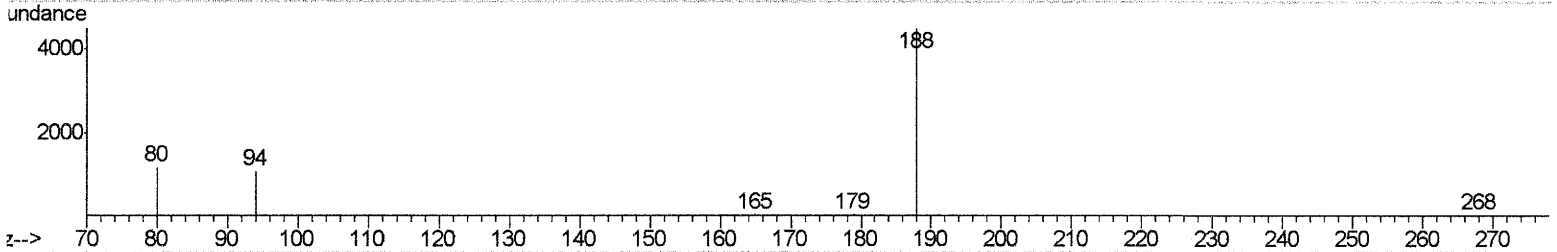
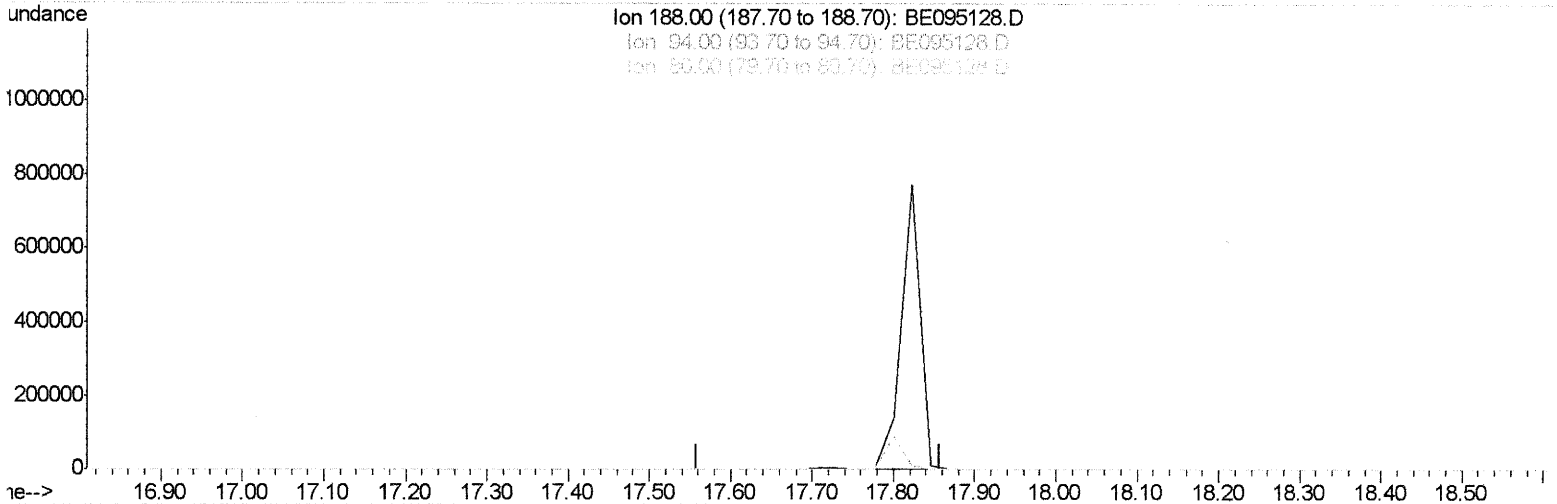
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 Sample : PB105819BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
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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

Quantitation Report (Qedit)

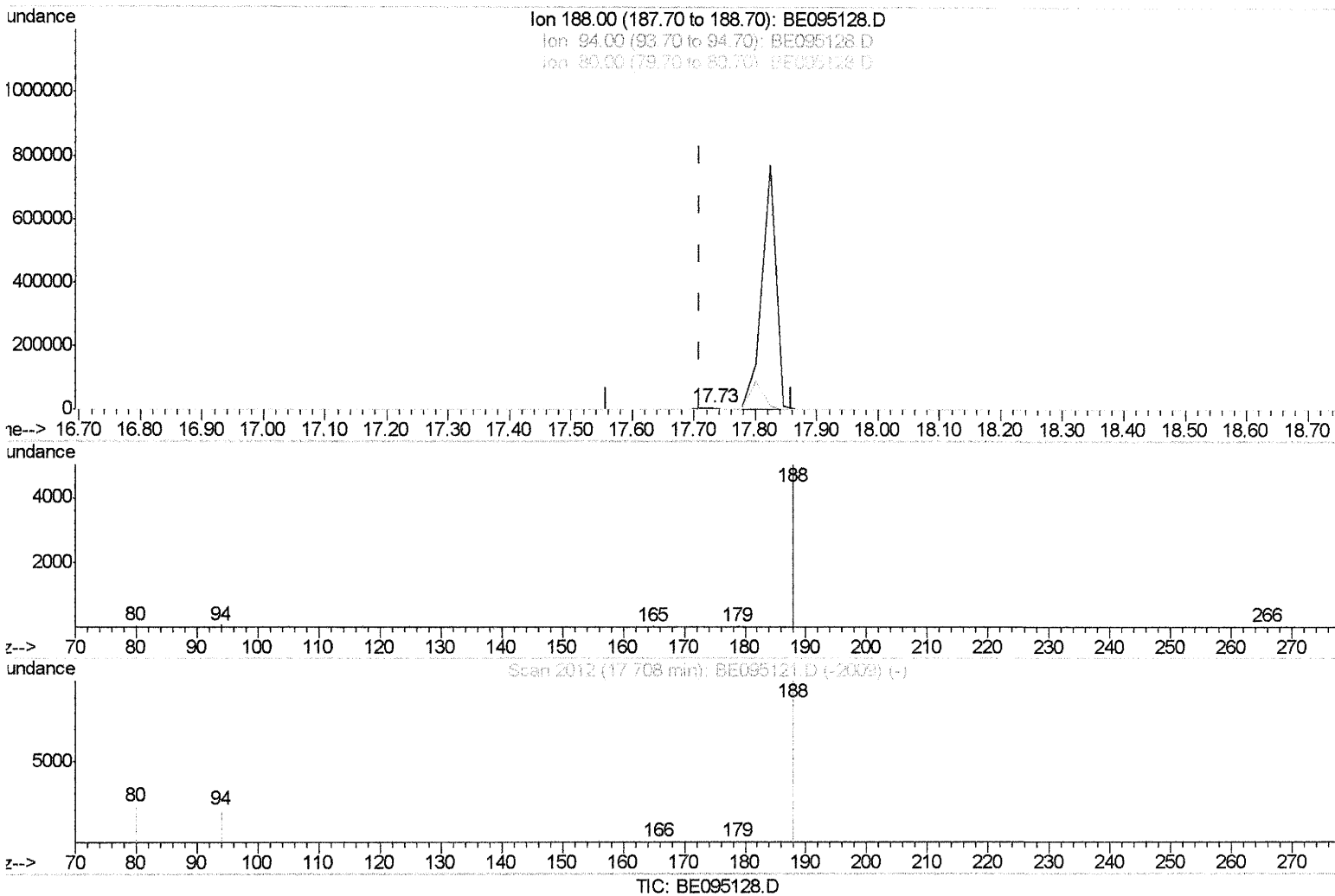
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(10) Phenanthrene-d10 (I)

17.731min (+0.022) 0.40ng/ul m

response 13237

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	2.00#
80.00	11.80	1.88#
0.00	0.00	0.00

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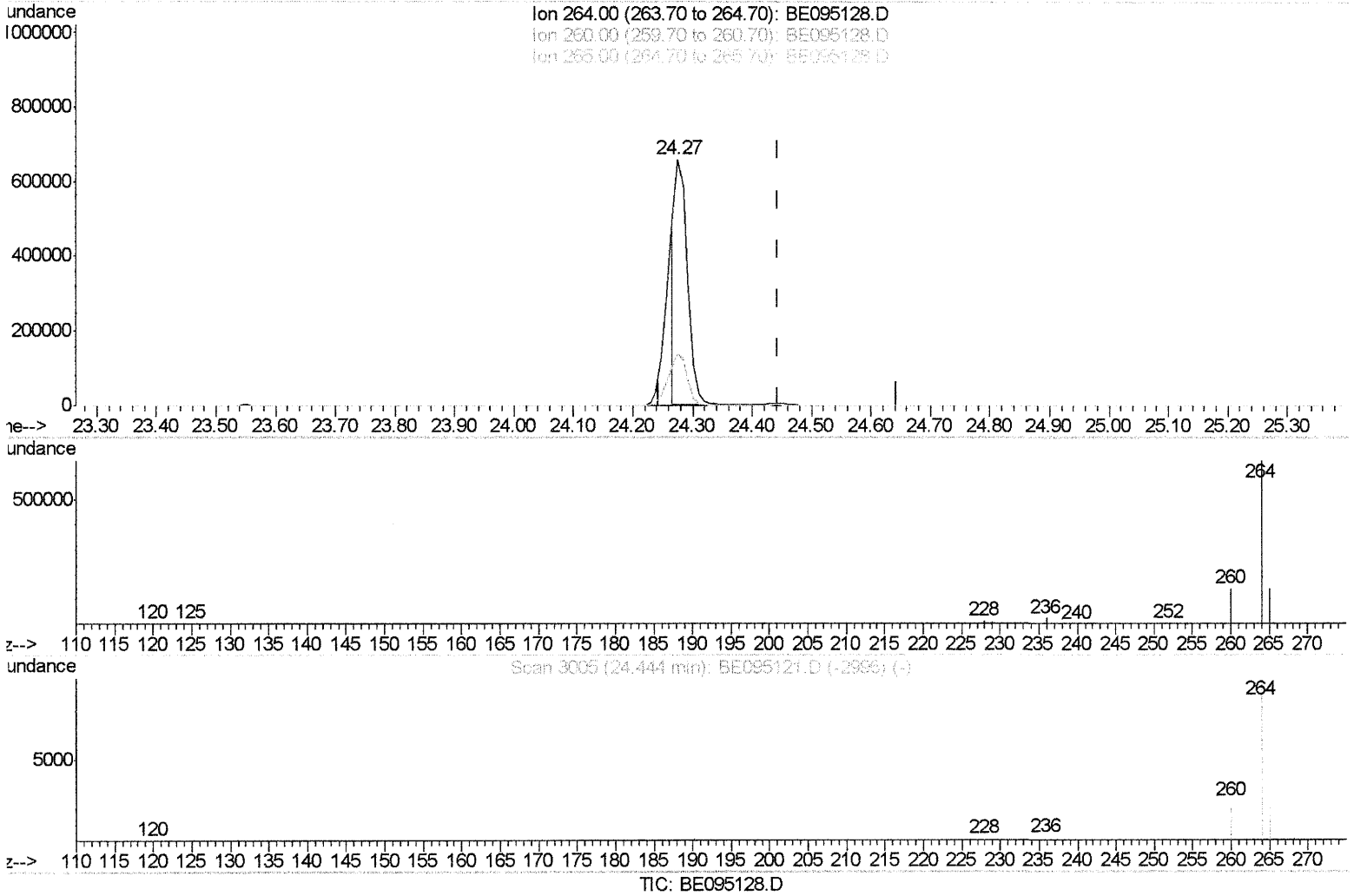
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Quant Time: Jan 26 17:34:11 2018
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(20) Perylene-d12 (I)

24.274min (-0.170) 0.40ng/ul

response 932663

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.35#
265.00	103.50	21.40#
0.00	0.00	0.00

Quantitation Report (Qedit)

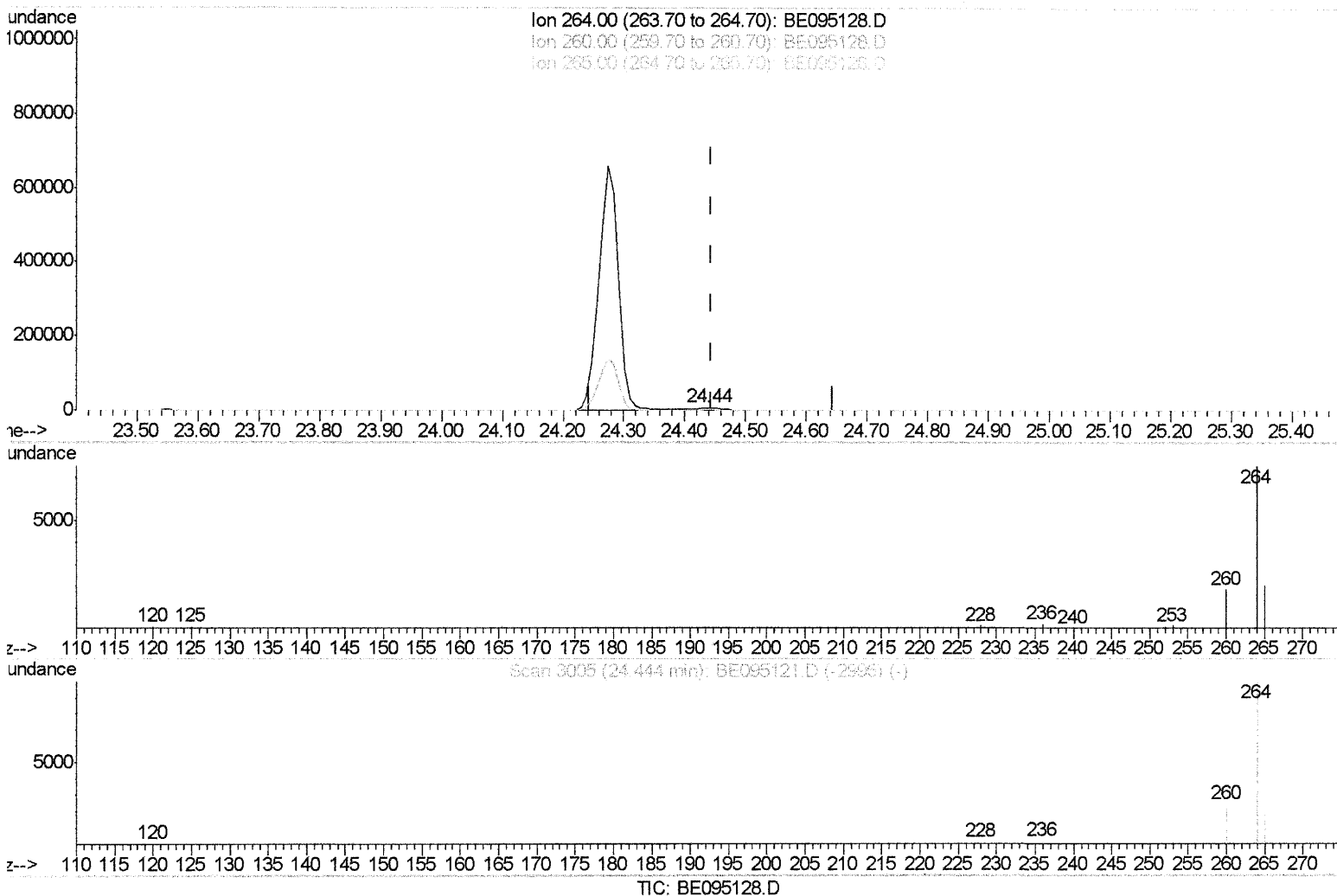
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(20) Perylene-d12 (I)

24.436min (-0.008) 0.40ng/ul m

response 12764

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.52
265.00	103.50	26.62#
0.00	0.00	0.00

Quantitation Report (Qedit)

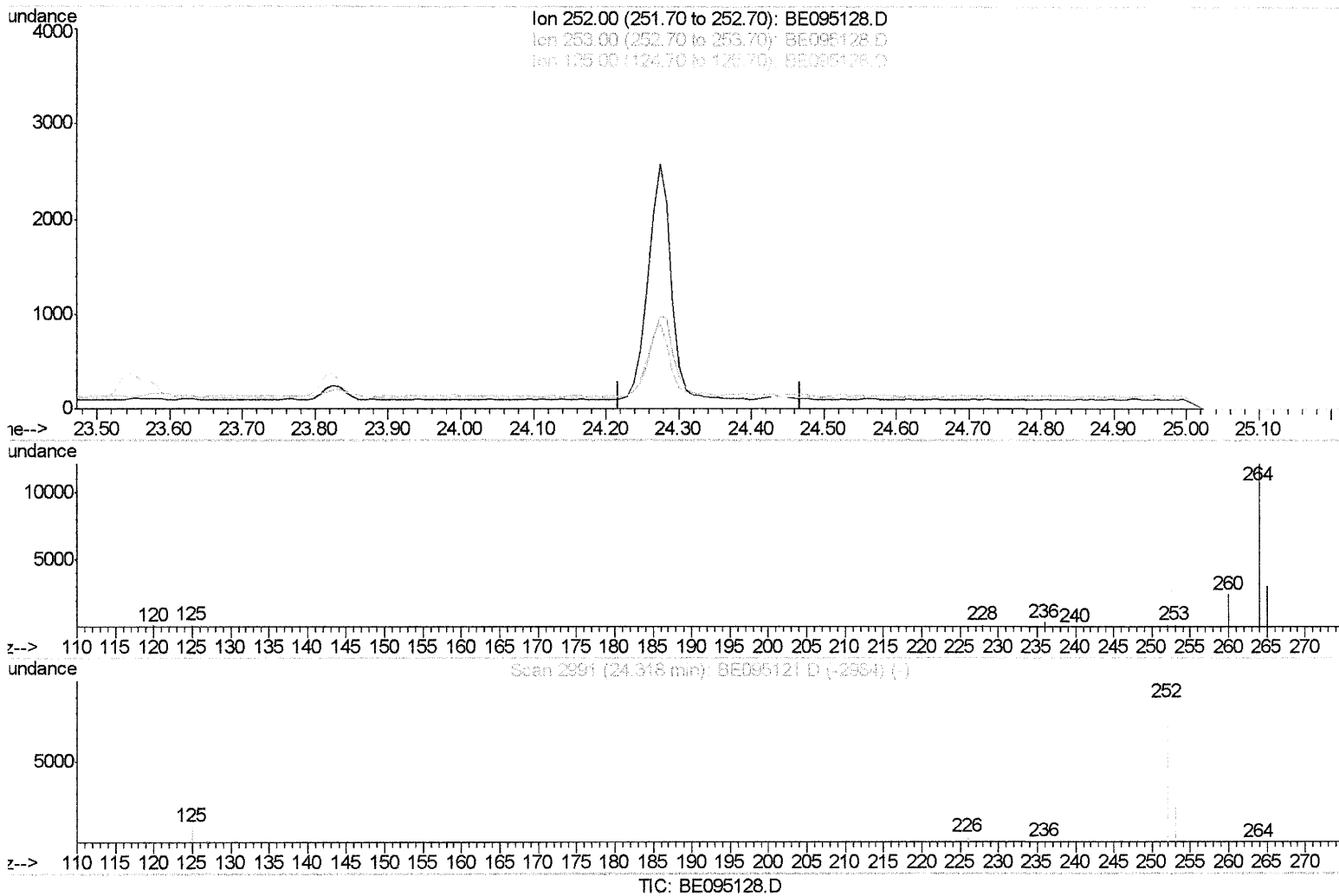
Data Path : Z:\HPCHEM1\BNA E\DATA\BE012618\
 Data File : BE095128.D
 Acq On : 26 Jan 2018 15:23
 Operator : SJ/JU
 Sample : PB105819BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
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Manual Integrations
 APPROVED

Sohil
 1/29/2018 6:29:51 PM

Quant Time: Jan 26 17:36:50 2018
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(23) Benzo(a)pyrene (C)

24.318min (-24.318) 0.00ng/ul

response 0

Ion	Exp%	Act%
252.00	100	0.00
253.00	35.60	0.00#
125.00	22.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

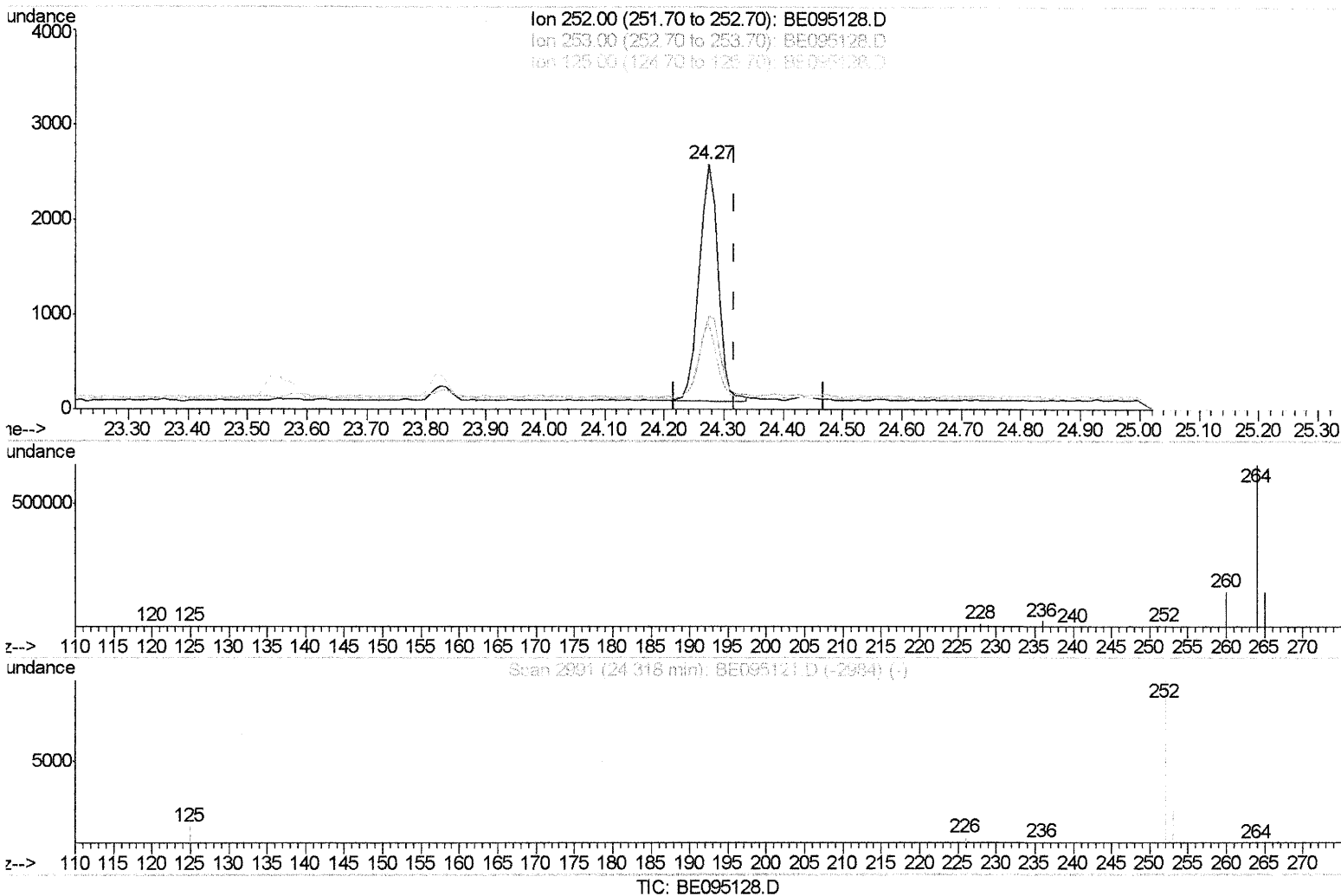
Data Path : Z:\HPCHEM1\BNA E\DATA\BE012618\
 Data File : BE095128.D
 Acq On : 26 Jan 2018 15:23
 Operator : SJ/JU
 Sample : PB105819BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
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 ClientSampled :
 SBLK19

Manual Integrations
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(23) Benzo(a)pyrene (C)

24.274min (-0.044) 0.14ng/ul m

response 5499

Ion	Exp%	Act%
252.00	100	100
253.00	35.60	38.38
125.00	22.60	34.90#
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	3176	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	9589	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	6066	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.73	188	13237m	0.40	ng/ul	0.02
16) Chrysene-d12	21.80	240	15438	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	12764m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.82	152	5498	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	18055	0.36	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Fluorene	15.98	166	2036m	0.087	ng/ul	
23) Benzo(a)pyrene	24.27	252	5499m	0.137	ng/ul	

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

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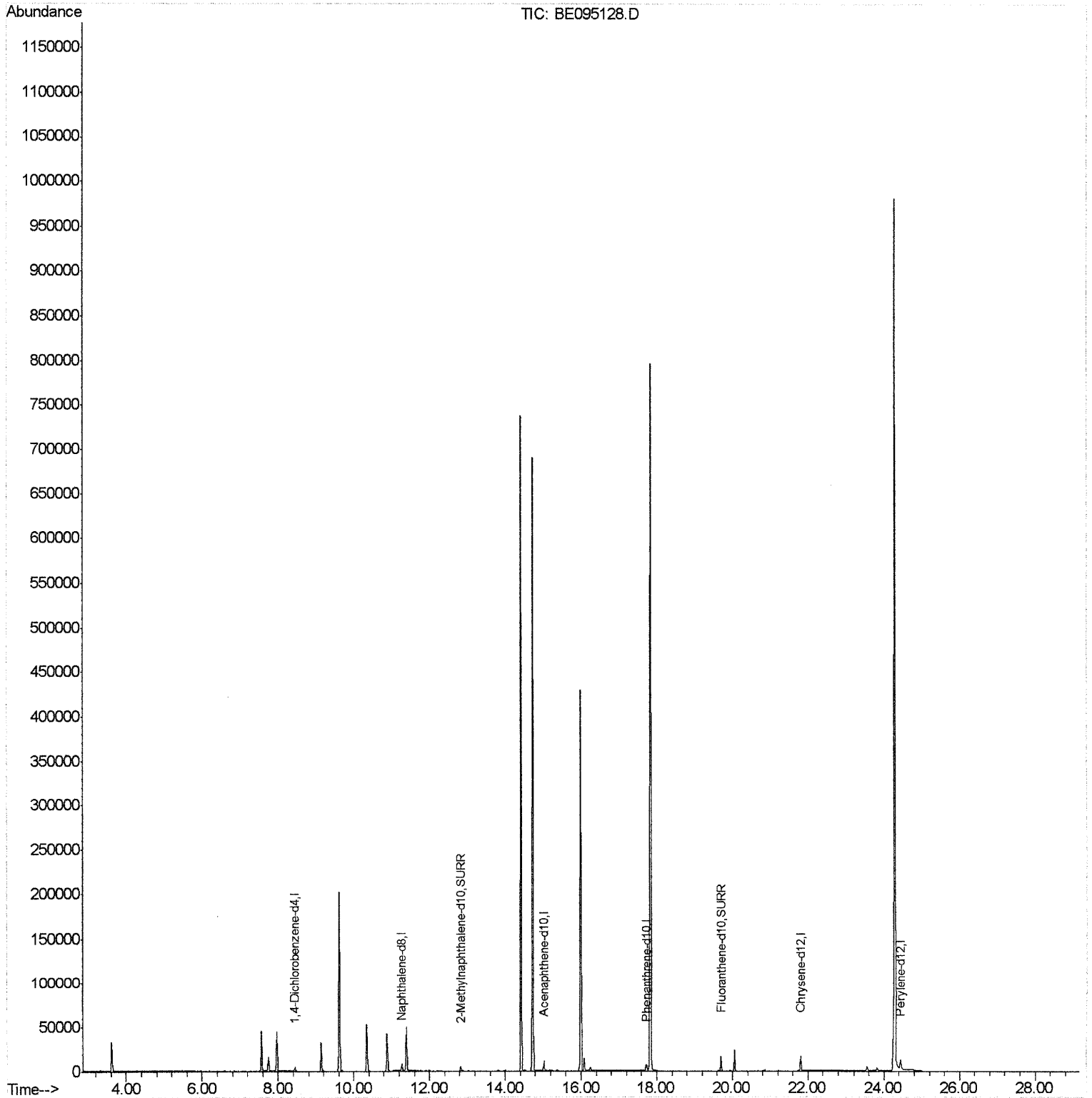
Data Path : Z:\HPCHEM1\BNA E\Data\BE012618\
Data File : BE095128.D
Acq On : 26 Jan 2018 15:23
Operator : SJ/JU
Sample : PB105819BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
SBLK19

Manual Integrations
APPROVED

Sohil
1/29/2018 6:29:51 PM

Quant Time: Jan 29 10:24:43 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
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QLast Update : Fri Jan 26 13:41:10 2018
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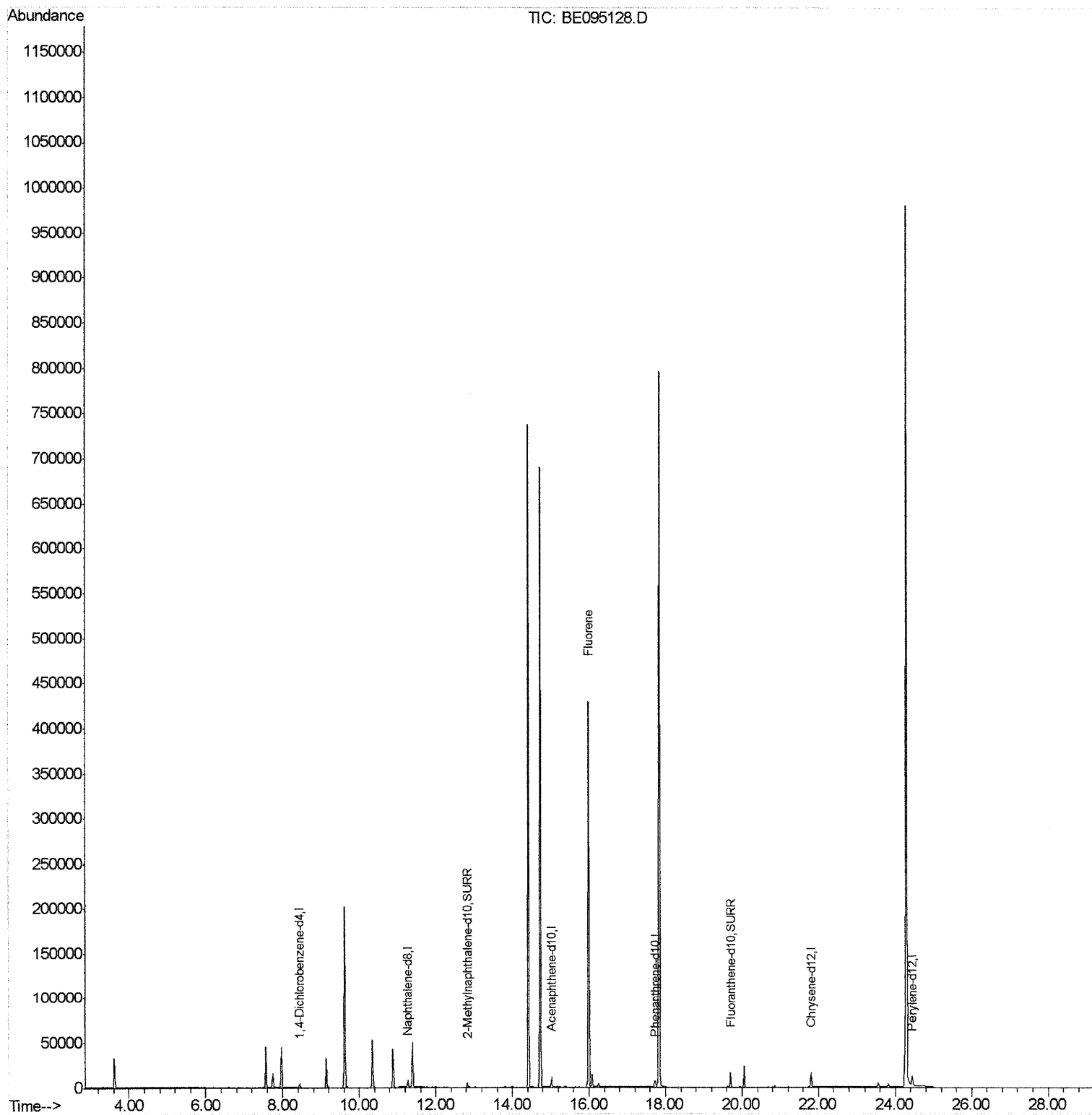
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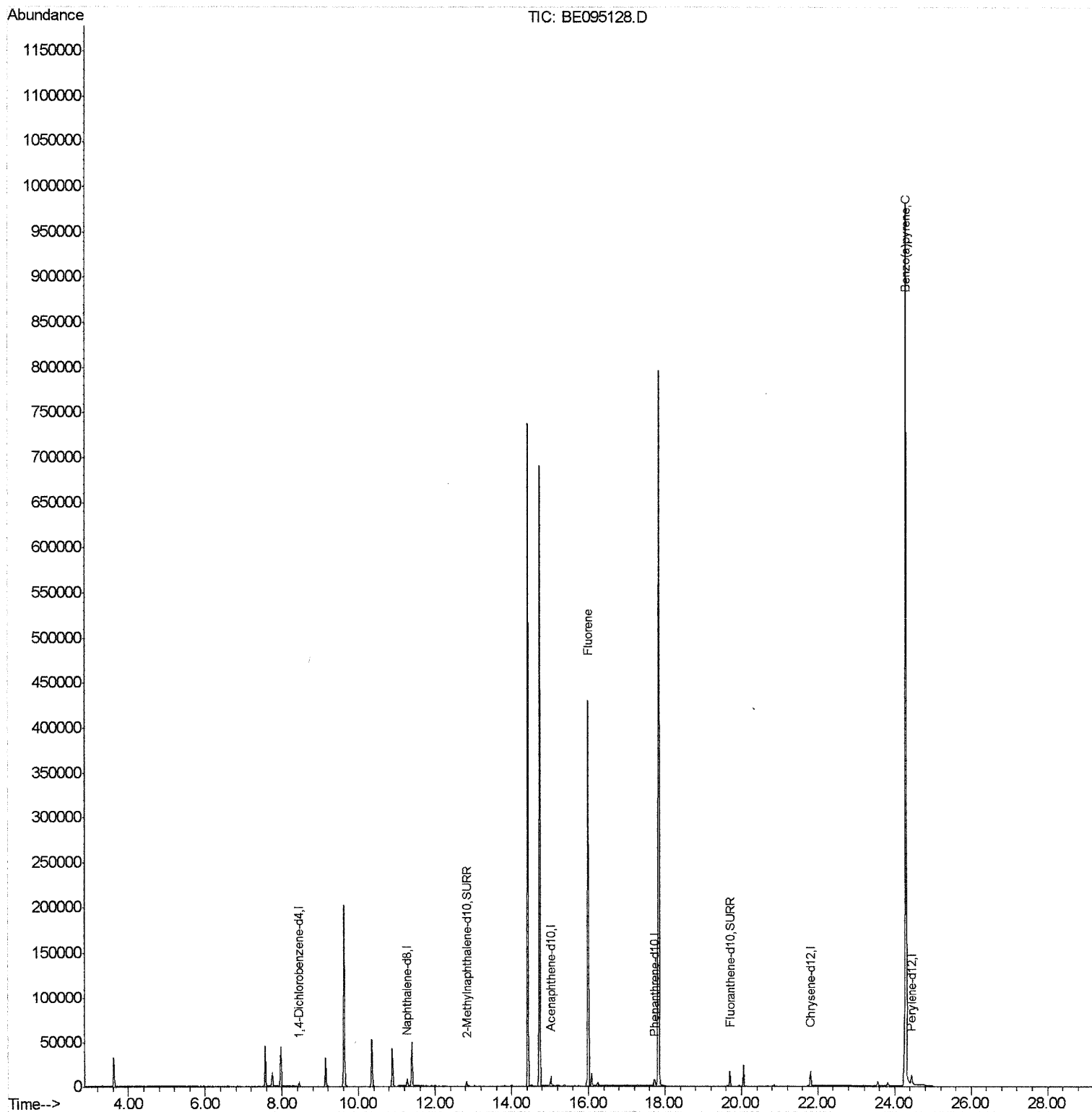
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	3176	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	9589	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	6066	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.73	188	13237m	0.40	ng/ul	0.02
16) Chrysene-d12	21.80	240	15438	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	12764m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.82	152	5498	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	18055	0.36	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Fluorene	15.98	166	2036m	0.087	ng/ul	
23) Benzo(a)pyrene	24.27	252	5499m	0.137	ng/ul	

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

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16) Chrysene-d12	21.80	240	15438	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	12764m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.82	152	5498	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	18055	0.36	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
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Target Compounds	Ovalue
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