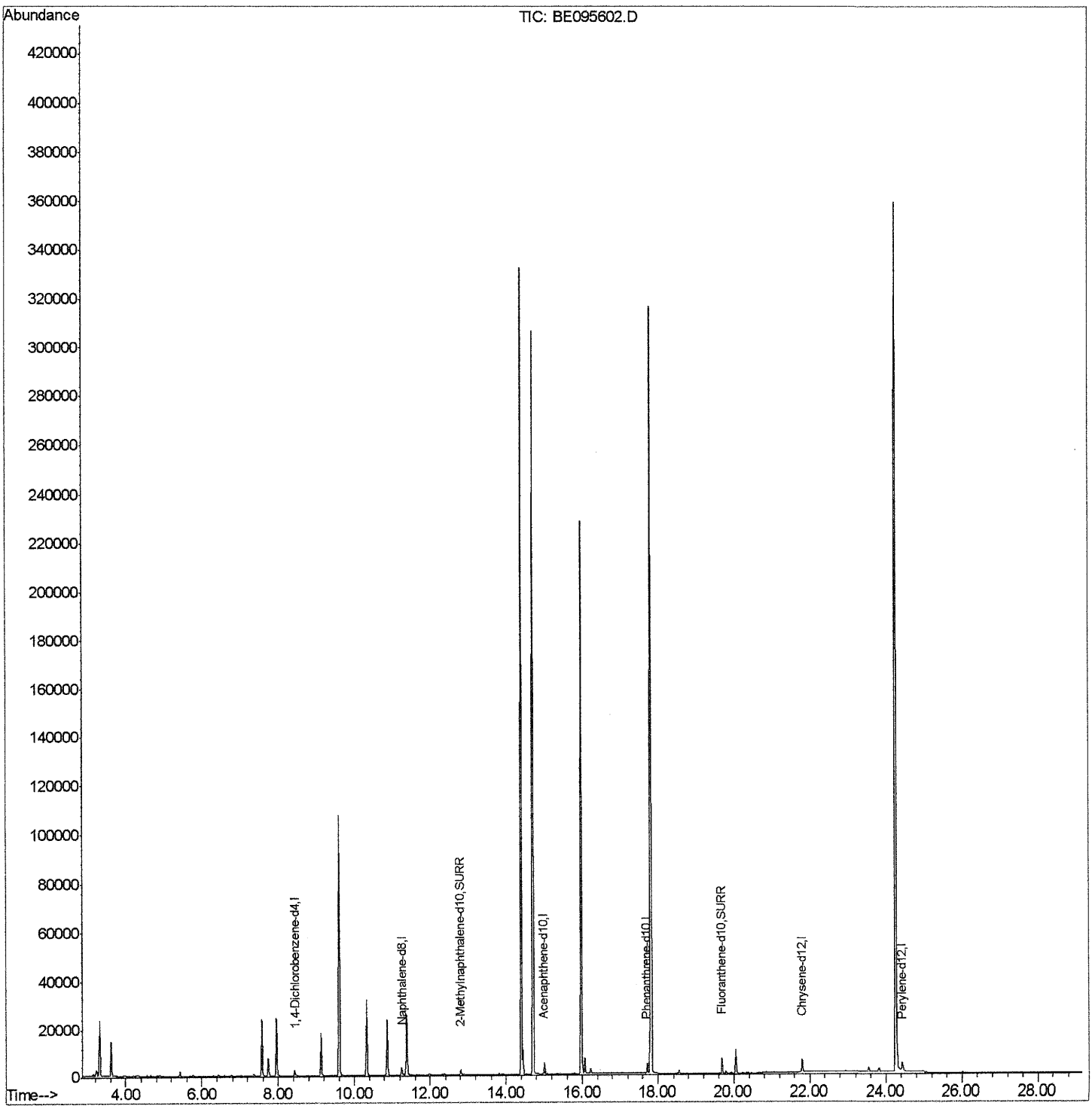
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020918\
Data File : BE095602.D
Acq On : 9 Feb 2018 11:49
Operator : SJ/JU
Sample : J1317-10
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Feb 10 00:01:20 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 Feb 09 23:40:09 2018
Response via : Initial Calibration

Instrument :
BNA_E
ClientSampleId :
F6D04

Manual Integrations APPROVED
Sohil
2/12/2018 11:38:27 AM



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020918\
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Acq On : 9 Feb 2018 11:49
Operator : SJ/JU
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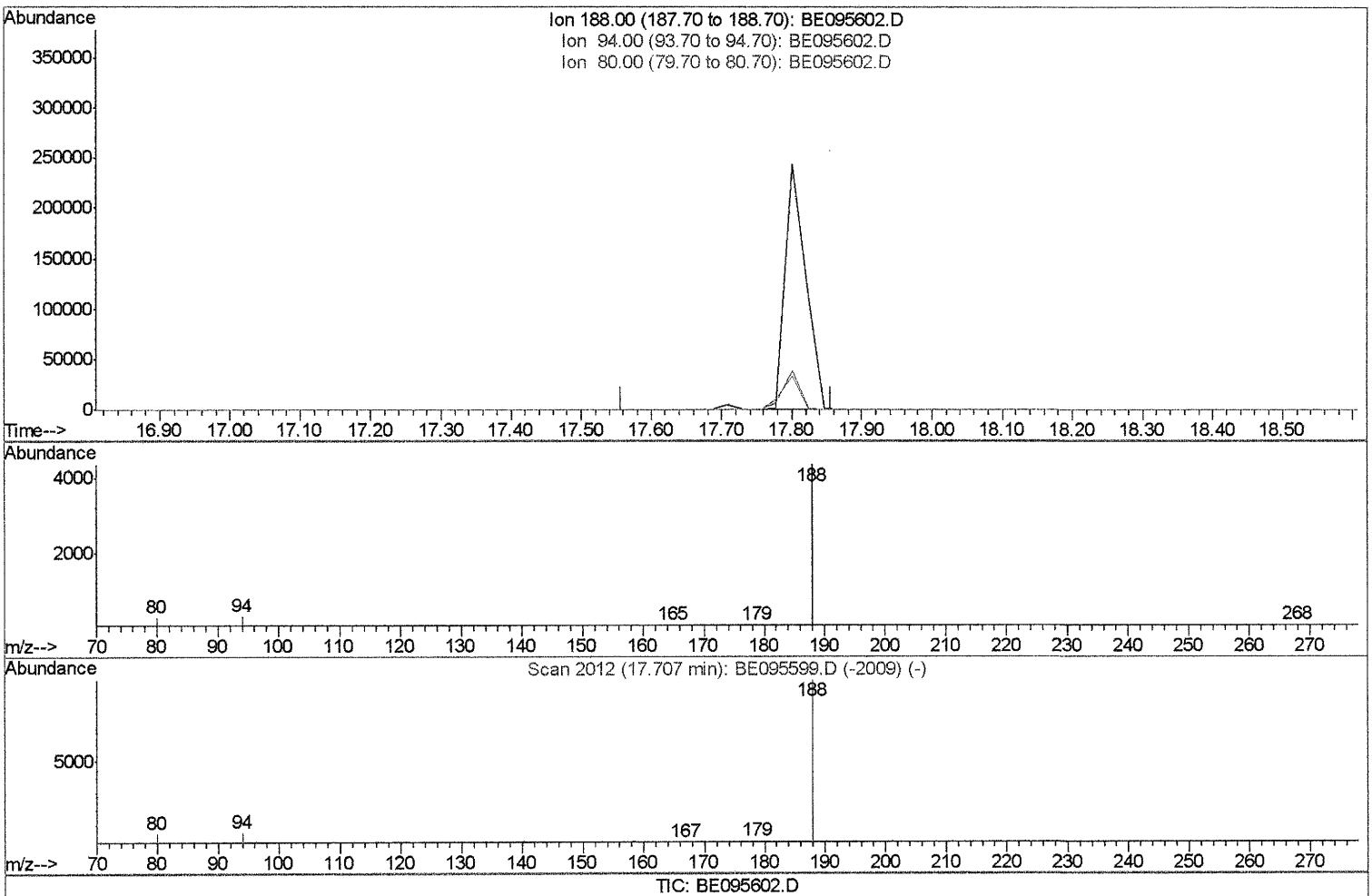

TIC: BE095602.D

(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

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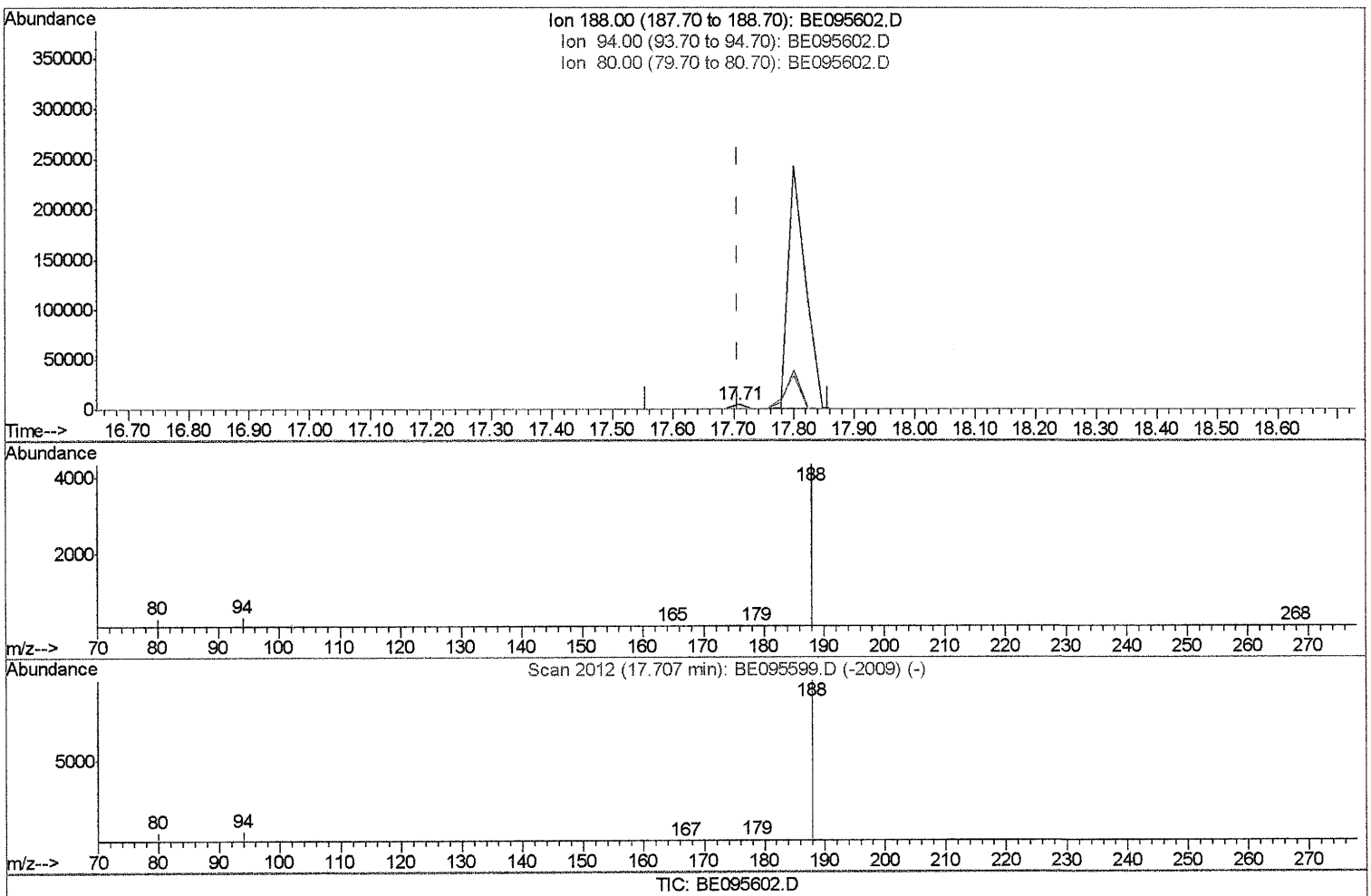
Manual Integrations APPROVED
Sohil
2/12/2018 11:38:27 AM



TIC: BE095602.D

(10) Phenanthrene-d10 (I)

17.708min (+0.001) 0.40ng/ul m SJ 2/13/18

response 6711

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.83#
80.00	11.80	6.15#
0.00	0.00	0.00

Quantitation Report (Qedit)

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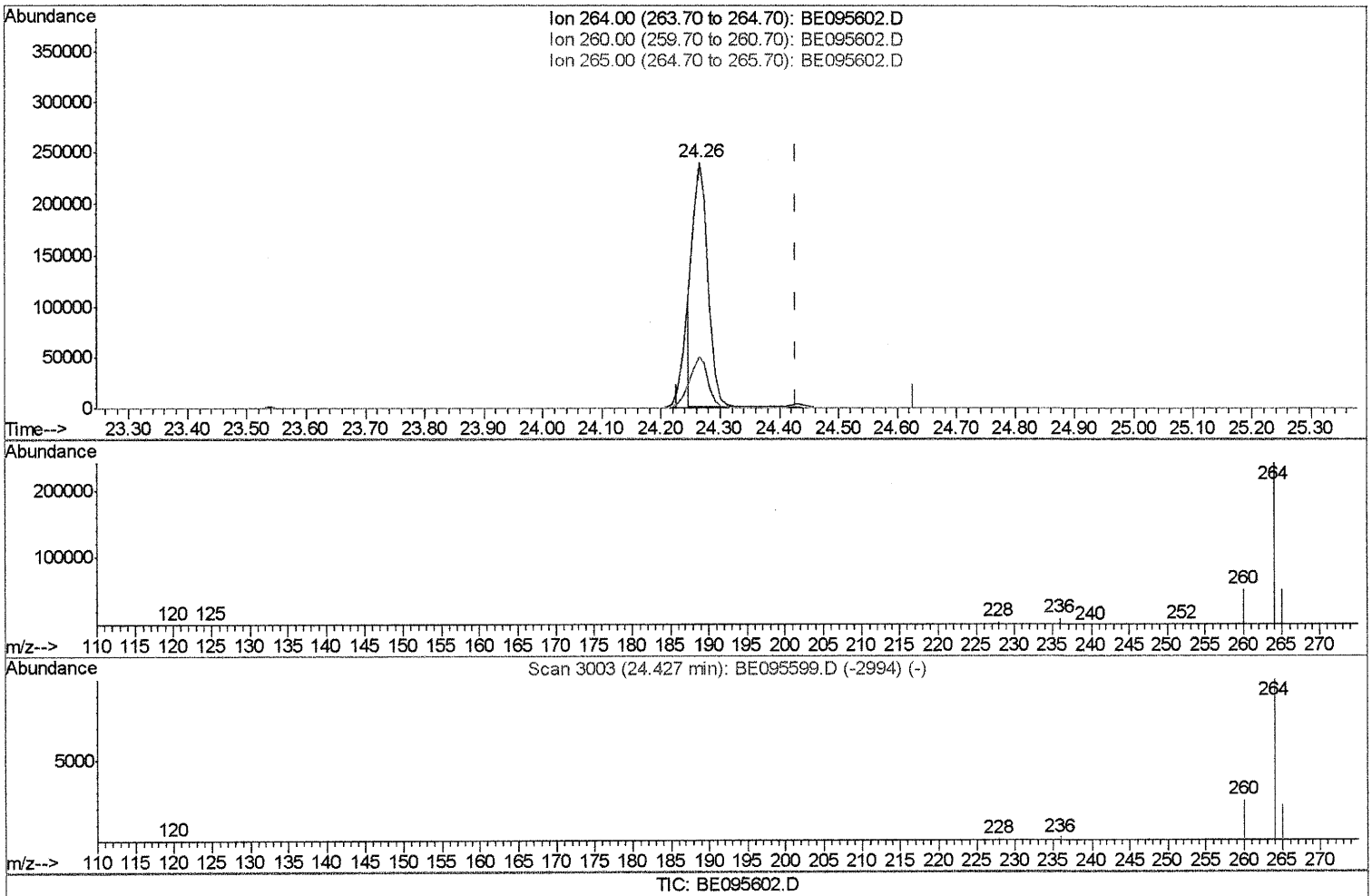
Data File : BE095602.D
Acq On : 9 Feb 2018 11:49
Operator : SJ/JU
Sample : J1317-10
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Feb 09 23:59:14 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 Feb 09 23:40:09 2018
Response via : Initial Calibration

Instrument :
BNA_E
ClientSampleId :
F6D04

Manual Integrations APPROVED
Sohil
2/12/2018 11:38:27 AM



TIC: BE095602.D

(20) Perylene-d12 (I)

24.264min (-0.164) 0.40ng/ul

response 419715

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.46#
265.00	103.50	21.31#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Feb 09 23:59:14 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
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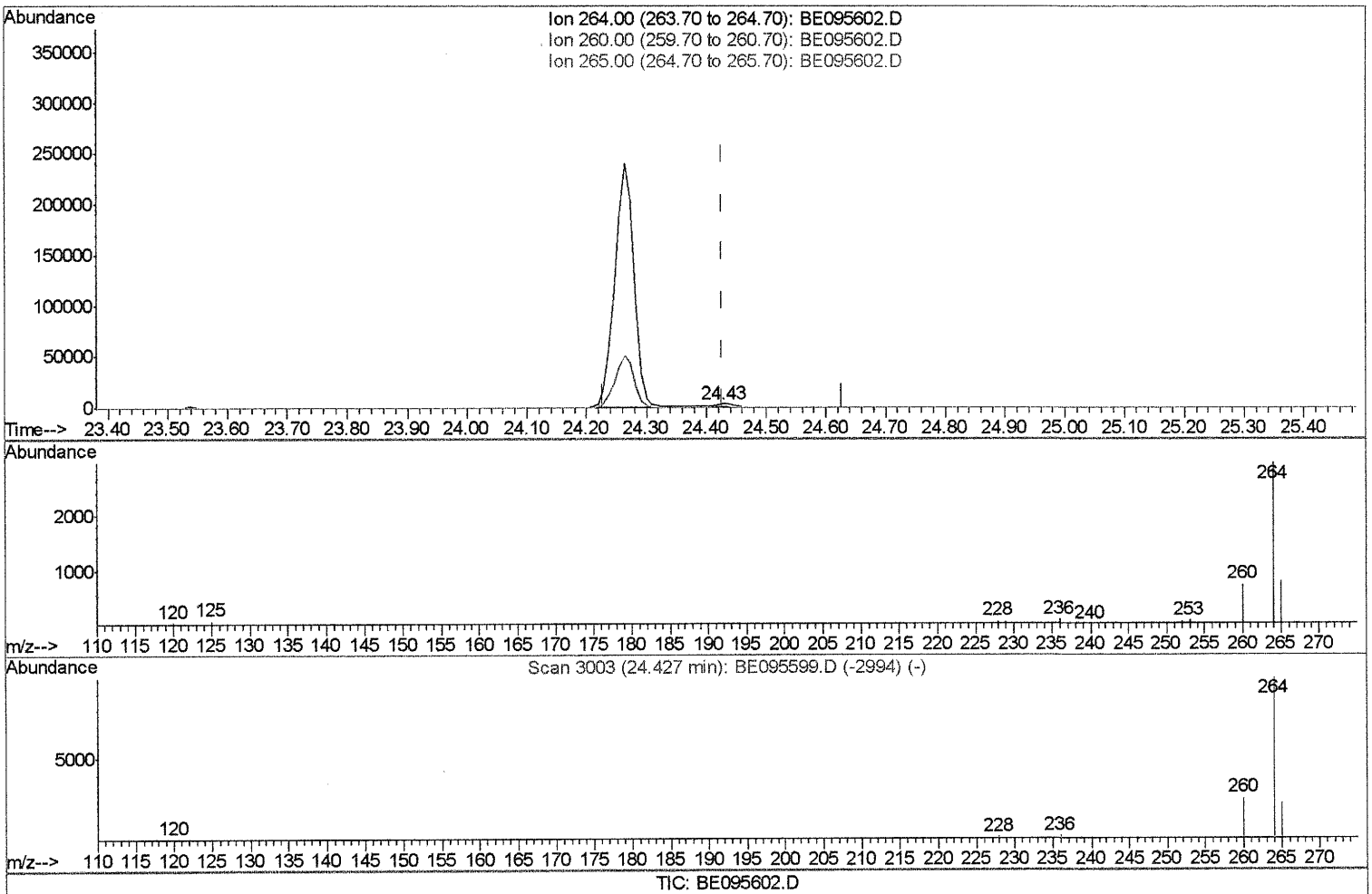
Instrument :
BNA_E
ClientSampleId :
F6D04

Manual Integrations APPROVED
Sohil
2/12/2018 11:38:27 AM



TIC: BE095602.D

(20) Perylene-d12 (I)

24.426min (-0.001) 0.40ng/ul m SJ 2/13/18

response 5727

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.59
265.00	103.50	27.35#
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	8.43	152	1540	0.40	ng/ul	0.00
2) Naphthalene-d8	11.25	136	4285	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	2867	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	6711m>	0.40	ng/ul	0.00
16) Chrysene-d12	21.79	240	6133	0.40	ng/ul	0.00
20) Perylene-d12	24.43	264	5727m>	0.40	ng/ul	0.00

SJ 2/13/18

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	2770	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	7761	0.30	ng/ul	0.00

Target Compounds	Qvalue

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