

Quantitation Report (QT Reviewed)

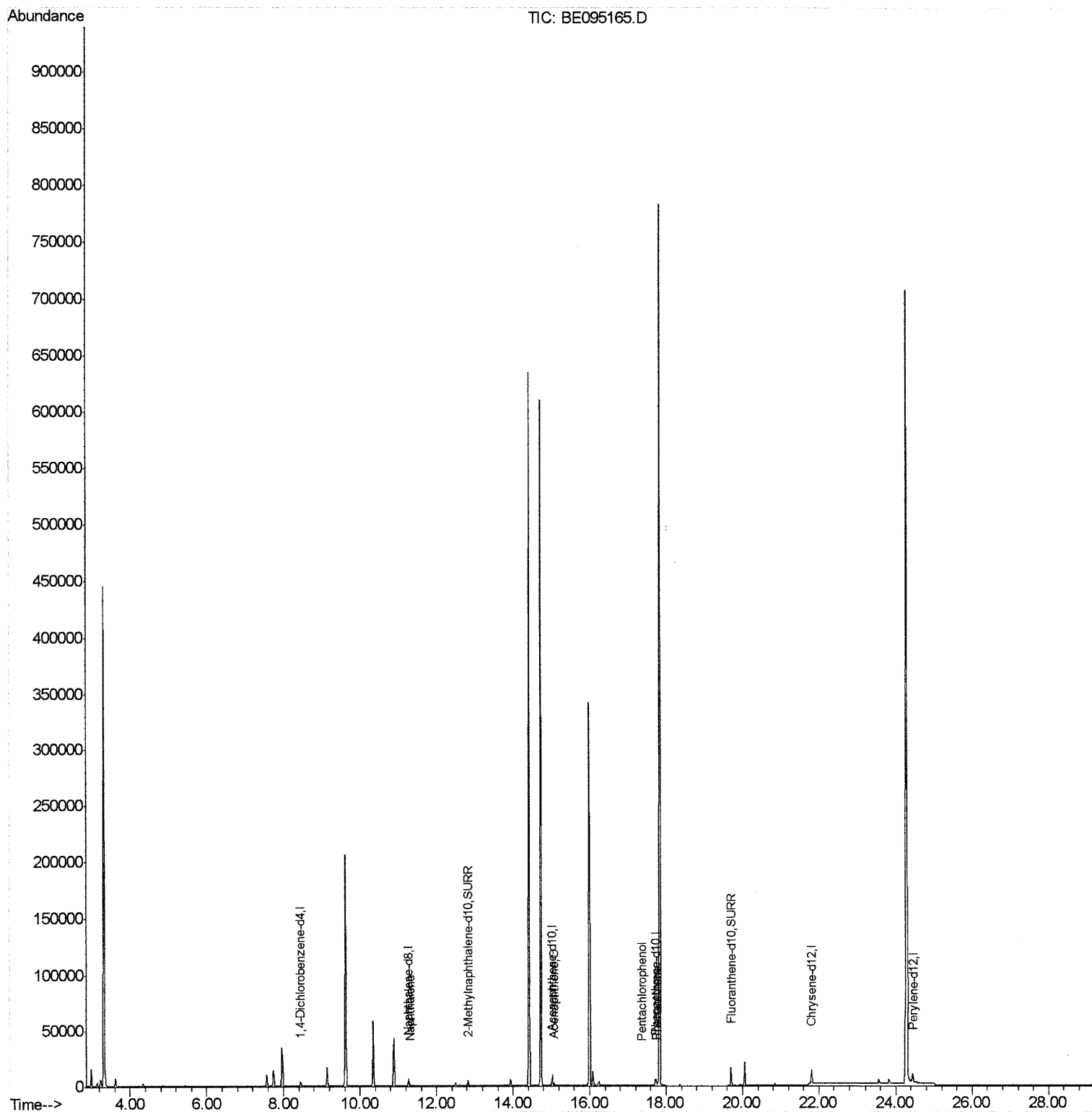
Data Path : Z:\HPCHEM1\BNA_E\Data\BE012718\
 Data File : BE095165.D
 Acq On : 27 Jan 2018 14:12
 Operator : SJ/JU
 Sample : J1243-19
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6D46

Manual Integrations
 APPROVED

Sohil
 1/29/2018 6:19:56 PM

Quant Time: Jan 29 17:00:02 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)

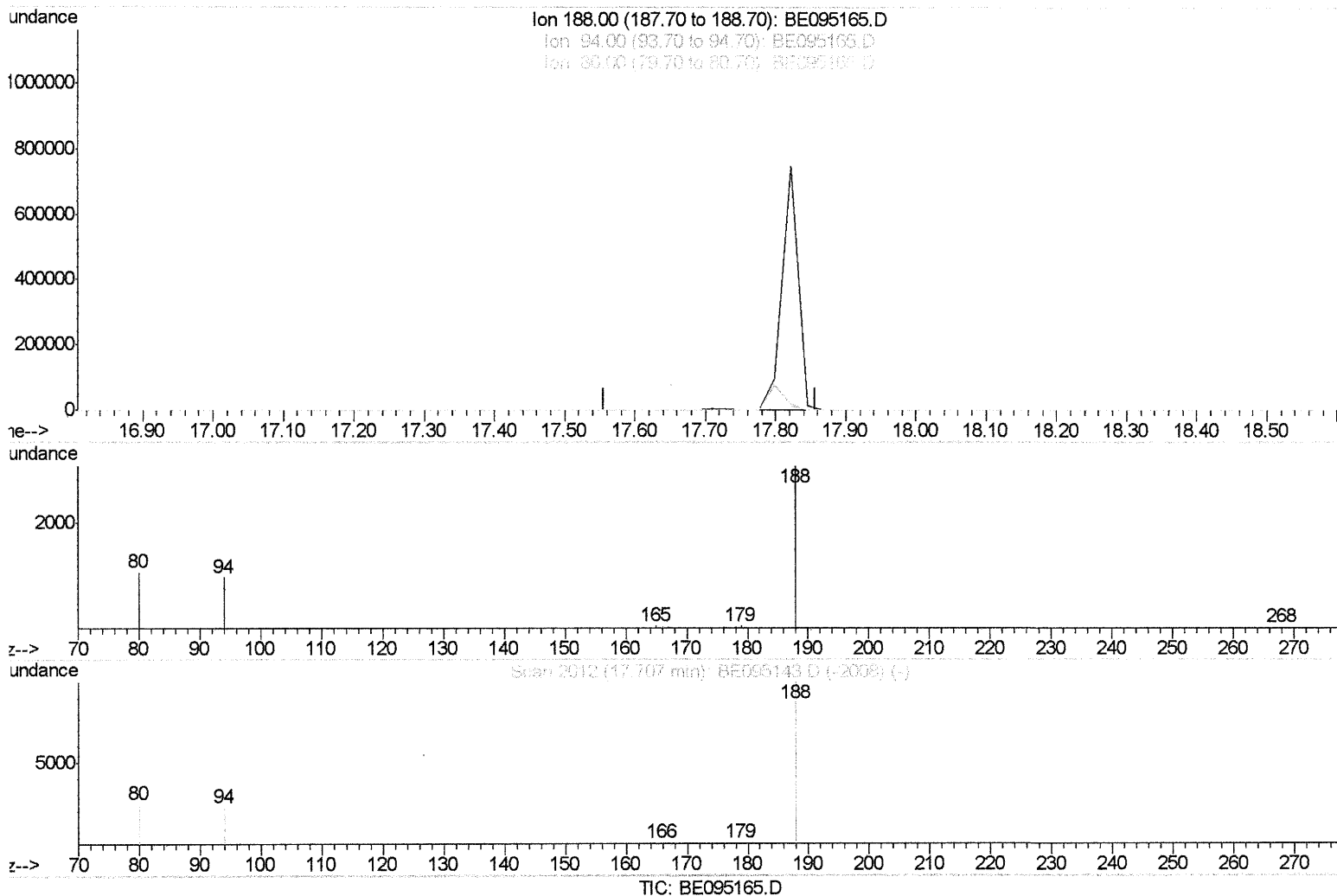
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Sohil
 1/29/2018 6:19:56 PM

Quant Time: Jan 28 01:33:41 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)

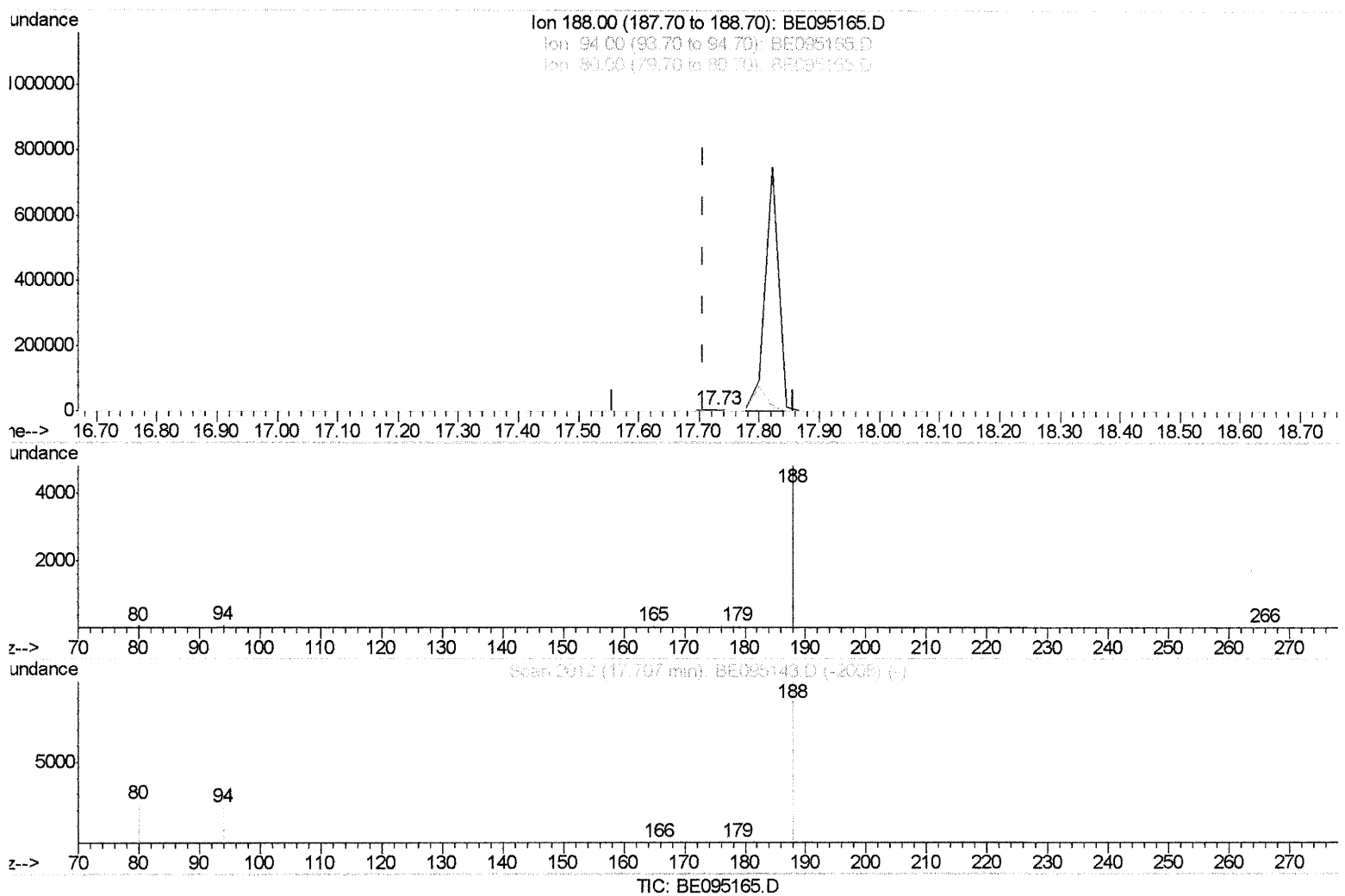
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE012718\
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 Operator : SJ/JU
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Manual Integrations
 APPROVED

Sohil
 1/29/2018 6:19:56 PM

Quant Time: Jan 28 01:46:17 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
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(10) Phenanthrene-d10 (I)

17.730min (+0.022) 0.40ng/ul m

response 10977

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	2.40#
80.00	11.80	2.19#
0.00	0.00	0.00

Jan 31/18

Quantitation Report (Qedit)

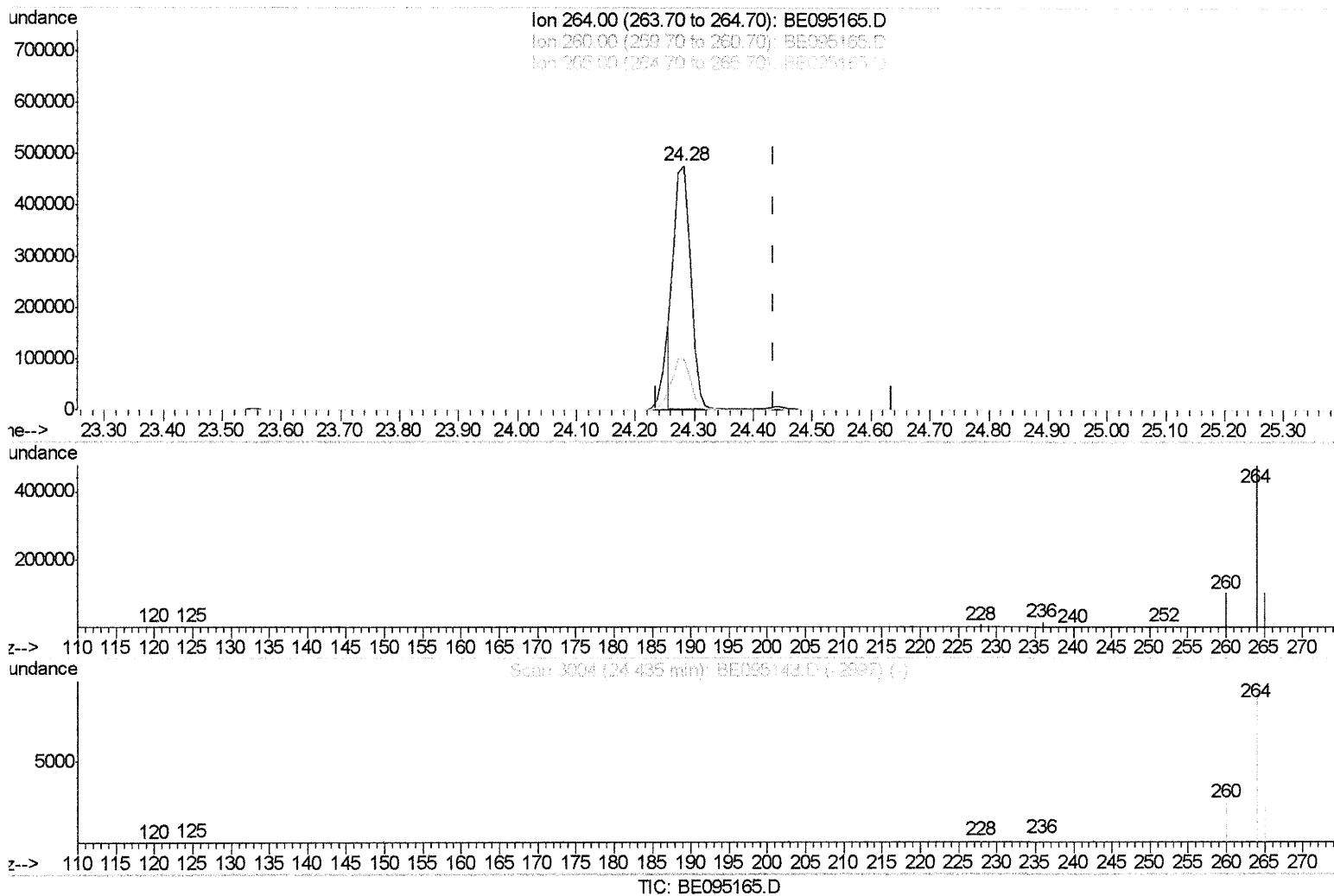
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE012718\
 Data File : BE095165.D
 Acq On : 27 Jan 2018 14:12
 Operator : SJ/JU
 Sample : J1243-19
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 F6D46

Manual Integrations
 APPROVED

Sohil
 1/29/2018 6:19:56 PM

Quant Time: Jan 28 01:46:17 2018
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(20) Perylene-d12 (I)

24.282min (-0.153) 0.40ng/ul

response 937931

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.14#
265.00	103.50	21.51#
0.00	0.00	0.00

Quantitation Report (Qedit)

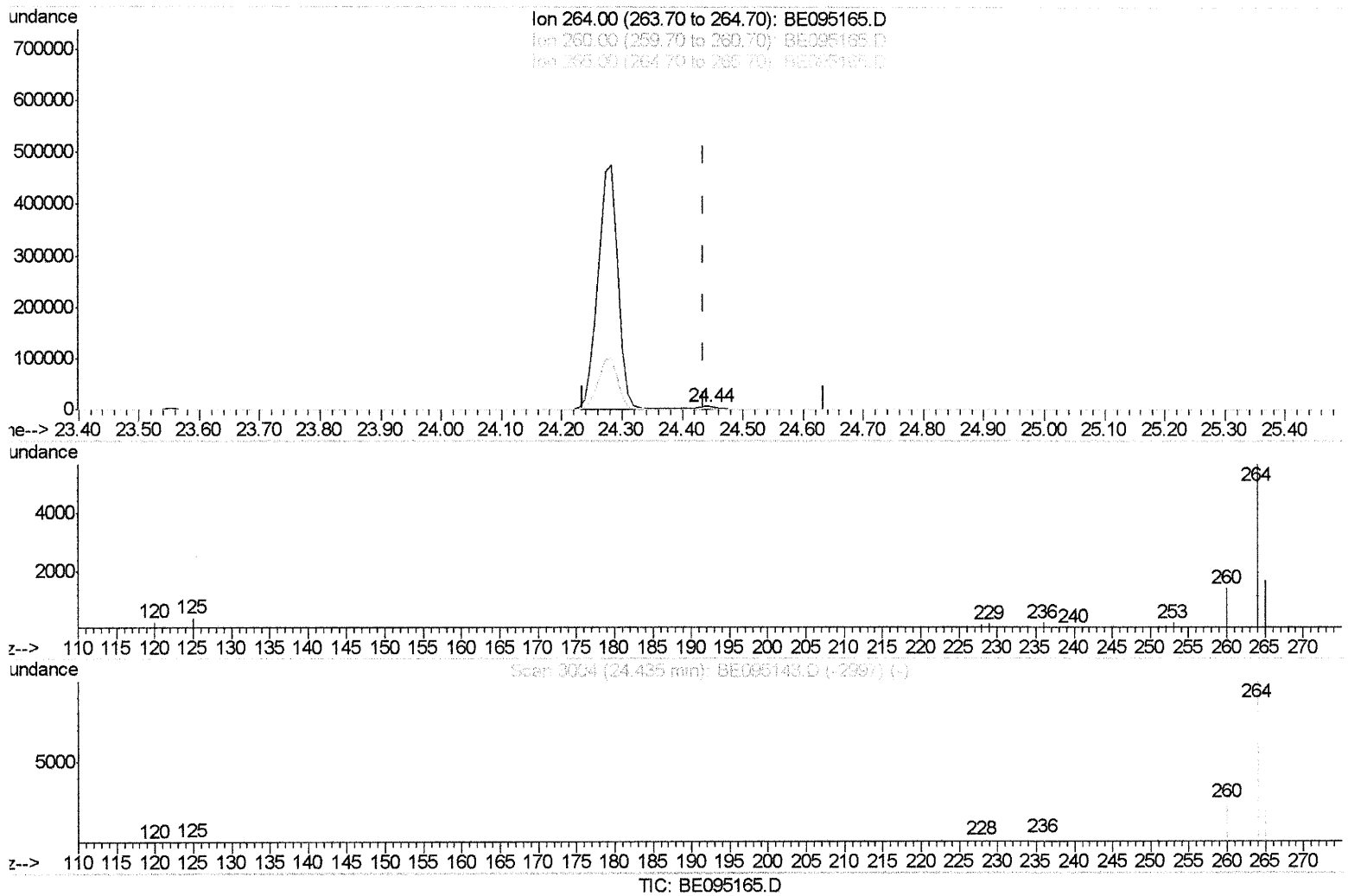
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE012718\
 Data File : BE095165.D
 Acq On : 27 Jan 2018 14:12
 Operator : SJ/JU
 Sample : J1243-19
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 F6D46

Manual Integrations
 APPROVED

Sohil
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(20) Perylene-d12 (I)

24.444min (+0.009) 0.40ng/ul m

response 10715

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.26
265.00	103.50	29.77#
0.00	0.00	0.00

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ClientSampleId :
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Operator : SJ/JU
Sample : J1243-19
Disc :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	2487	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	7904	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	5404	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.73	188	10977m	0.40	ng/ul	0.02
16) Chrysene-d12	21.80	240	11948	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	10715m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.82	152	5360	0.42	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	17010	0.40	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	11.32	128	1048	0.047	ng/ul#	81
8) Acenaphthene	15.08	153	2965	0.147	ng/ul#	24
11) Pentachlorophenol	17.36	266	105	0.049	ng/ul	91
12) Phenanthrene	17.75	178	836	0.023	ng/ul#	81

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