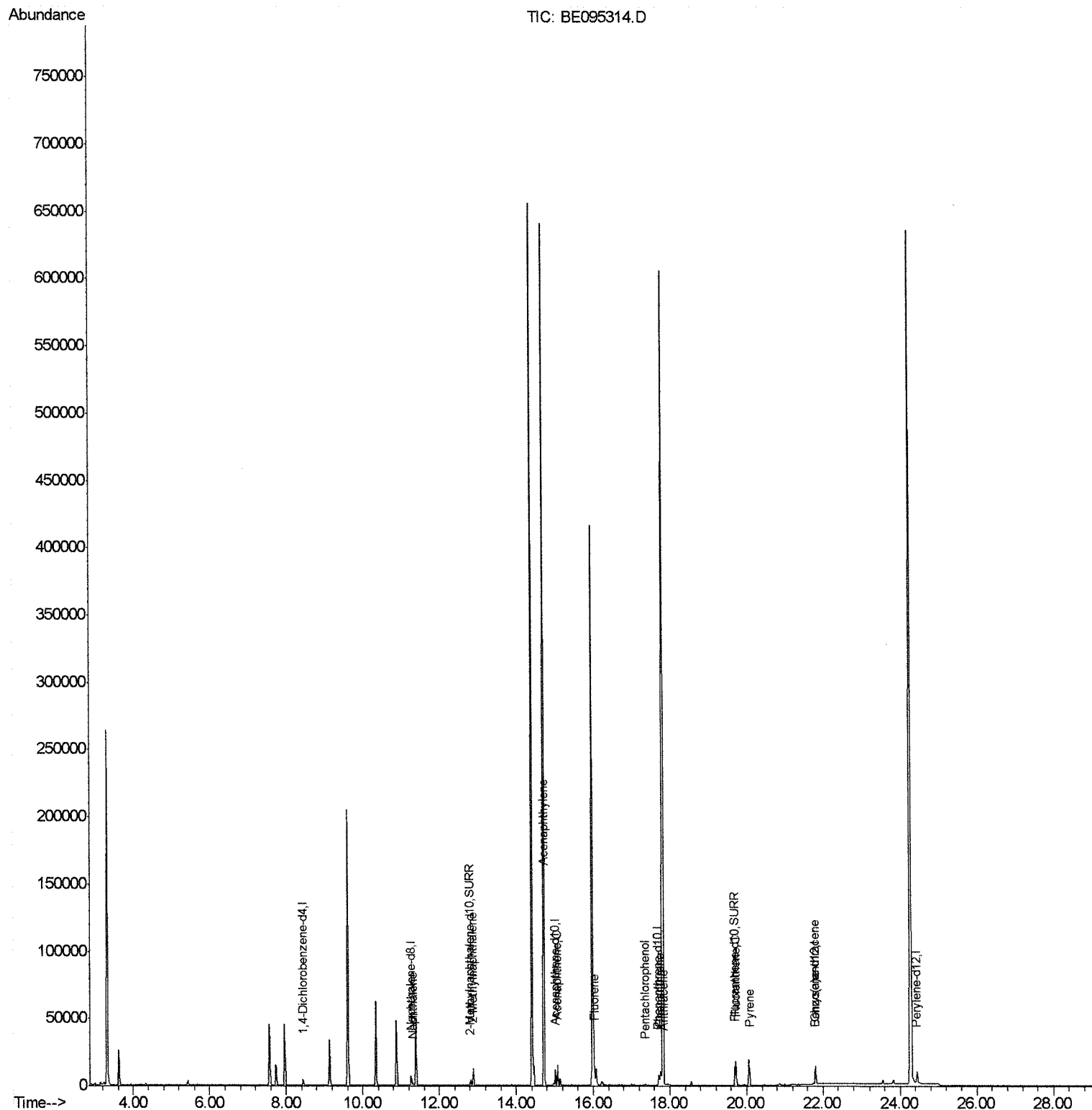


Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013018\
 Data File : BE095314.D
 Acq On : 31 Jan 2018 13:11
 Operator : SJ/JU
 Sample : J1244-09
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

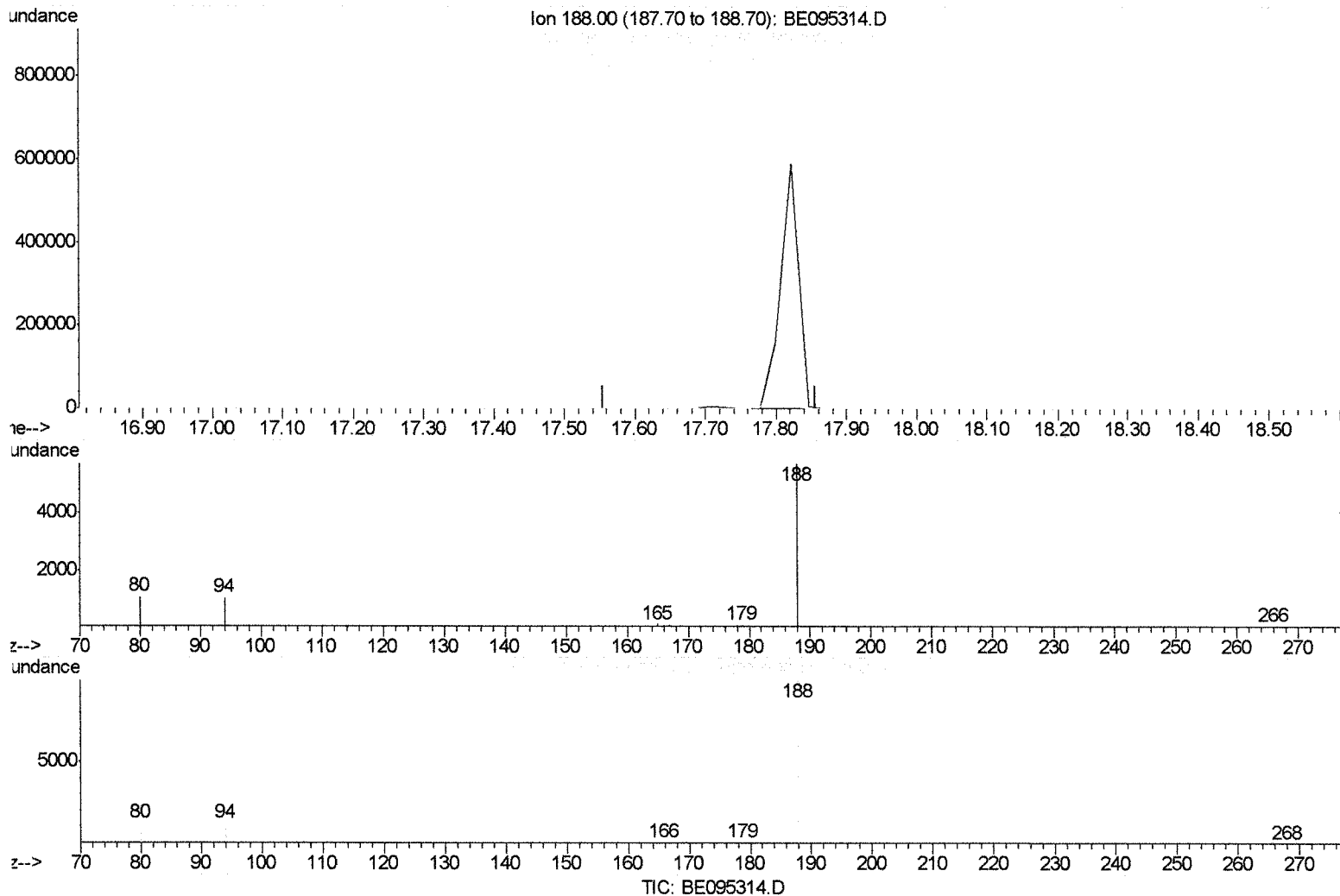
Quant Time: Jan 31 15:27:34 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 11:55:47 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013018\
 Data File : BE095314.D
 Acq On : 31 Jan 2018 13:11
 Operator : SJ/JU
 Sample : J1244-09
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Quant Time: Jan 31 14:27:03 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 11:55:47 2018
 Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.706min (-17.706) 0.00ng/ul

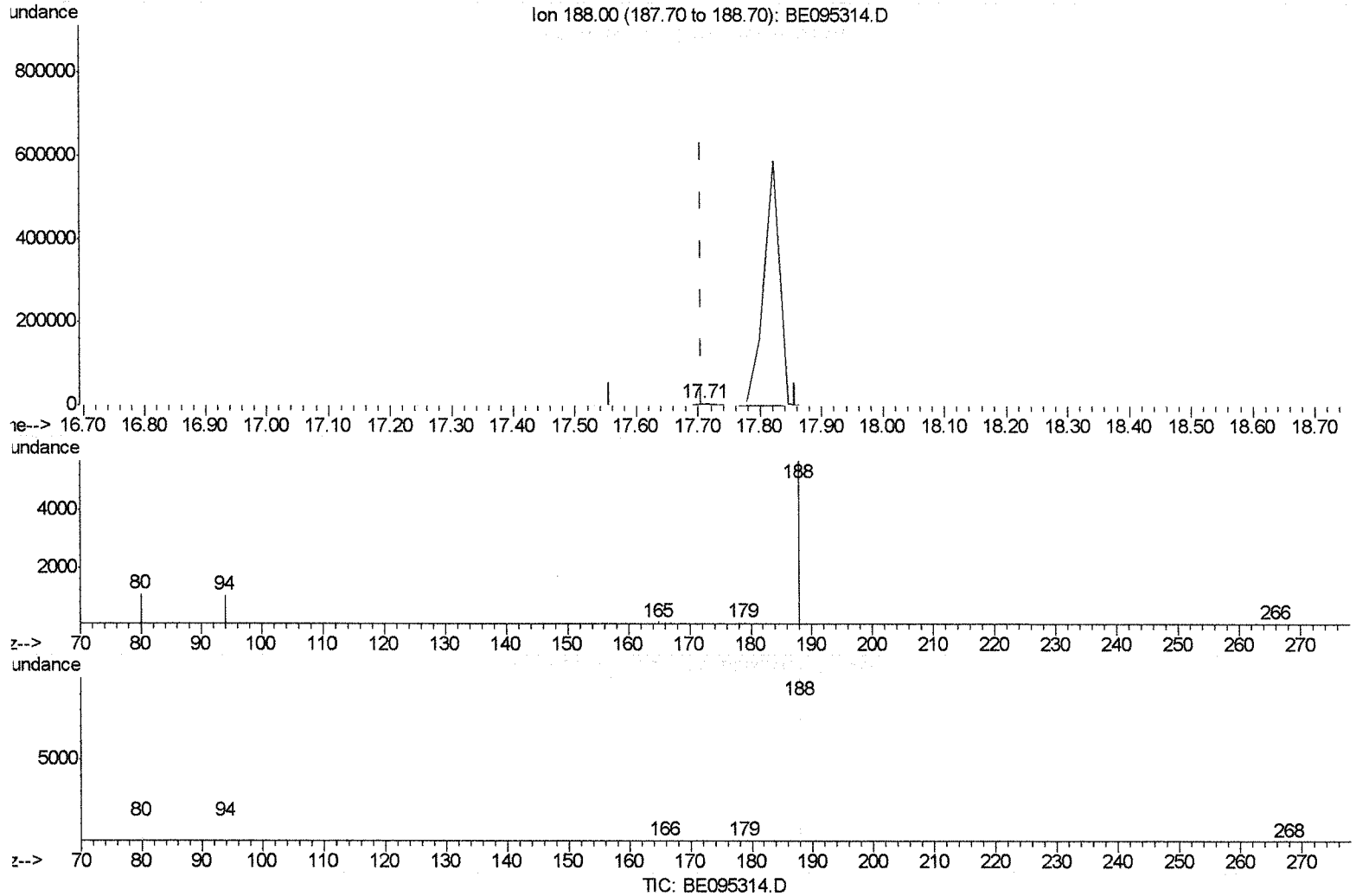
response 0

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\BE013018\
 Data File : BE095314.D
 Acq On : 31 Jan 2018 13:11
 Operator : SJ/JU
 Sample : J1244-09
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Quant Time: Jan 31 14:27:03 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 11:55:47 2018
 Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.707min (+0.001) 0.40ng/ul m> 50 211/15

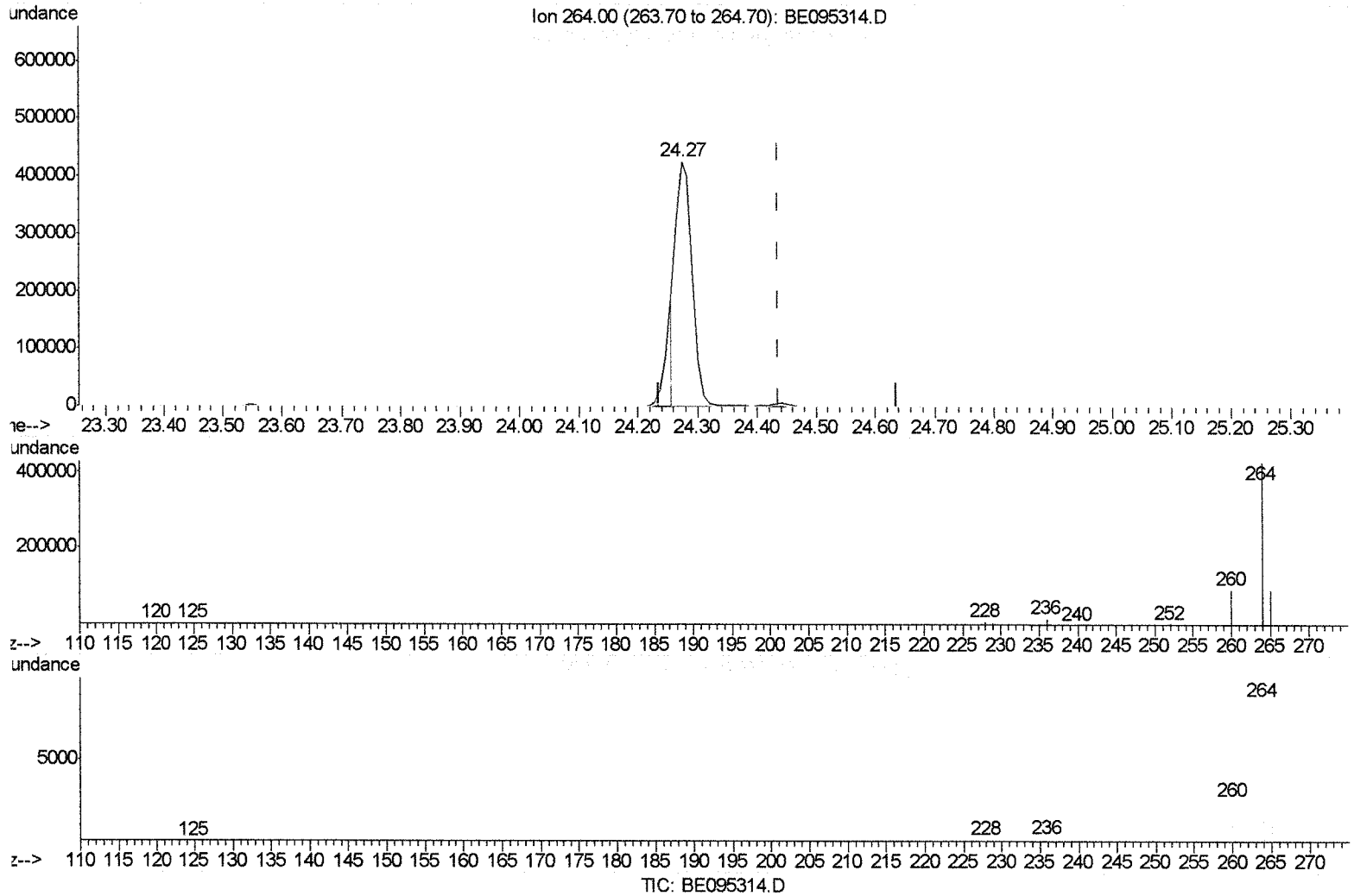
response 12546

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	18.19#
80.00	11.80	18.79#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013018\
 Data File : BE095314.D
 Acq On : 31 Jan 2018 13:11
 Operator : SJ/JU
 Sample : J1244-09
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Quant Time: Jan 31 15:26:02 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 11:55:47 2018
 Response via : Initial Calibration



(20) Perylene-d12 (I)

24.274min (-0.162) 0.40ng/ul

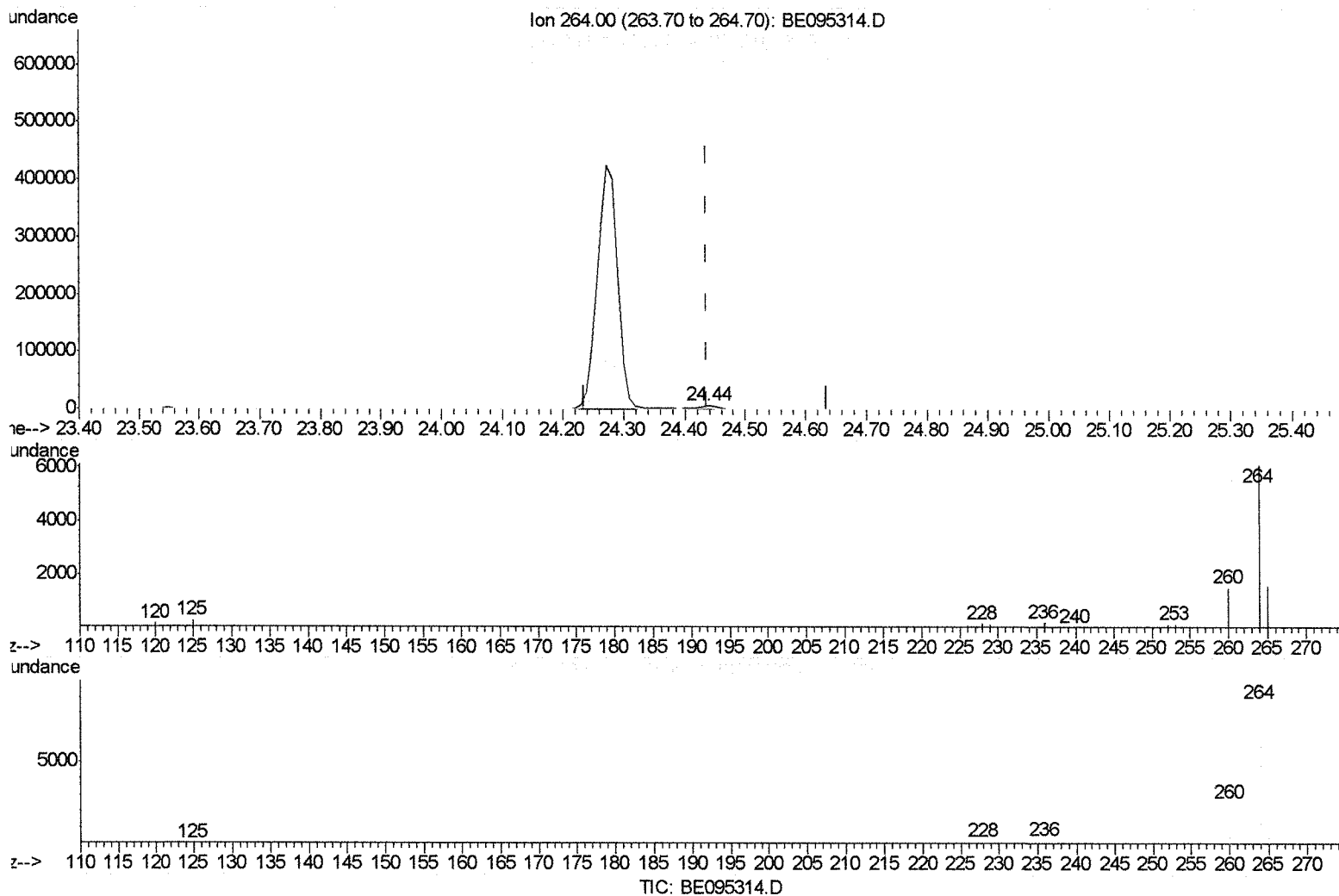
response 802839

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.56#
265.00	103.50	21.34#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013018\
 Data File : BE095314.D
 Acq On : 31 Jan 2018 13:11
 Operator : SJ/JU
 Sample : J1244-09
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Quant Time: Jan 31 15:27:34 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 11:55:47 2018
 Response via : Initial Calibration



(20) Perylene-d12 (I)

24.436min (-0.000) 0.40ng/ul m

> 52 21118

response 12127

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.16
265.00	103.50	26.25#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013018\
 Data File : BE095314.D
 Acq On : 31 Jan 2018 13:11
 Operator : SJ/JU
 Sample : J1244-09
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Quant Time: Jan 31 15:27:34 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Wed Jan 31 11:55:47 2018
 Response via : Initial Calibration



Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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1) 1,4-Dichlorobenzene-d4	8.44	152	2936	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	9628	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	6337	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	12546m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	12658	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	12127m	0.40	ng/ul	0.00

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System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.81	152	5570	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	15120	0.31	ng/ul	0.00

Target Compounds

					Ovalue	
3) Naphthalene	11.31	128	1852	0.069	ng/ul#	87
5) 2-Methylnaphthalene	12.89	142	10253	0.570	ng/ul	99
7) Acenaphthylene	14.74	152	1137	0.037	ng/ul#	83
8) Acenaphthene	15.08	153	8969	0.379	ng/ul	93
9) Fluorene	16.02	166	12129	0.497	ng/ul#	78
11) Pentachlorophenol	17.36	266	579	0.238	ng/ul	97
12) Phenanthrene	17.75	178	11862	0.281	ng/ul#	88
13) Anthracene	17.85	178	1619	0.042	ng/ul#	95
15) Fluoranthene	19.72	202	19923	0.365	ng/ul	84
17) Pyrene	20.08	202	13306	0.313	ng/ul#	82
18) Benzo(a)anthracene	21.79	228	929	0.023	ng/ul#	64

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