

Quantitation Report (Qedit)

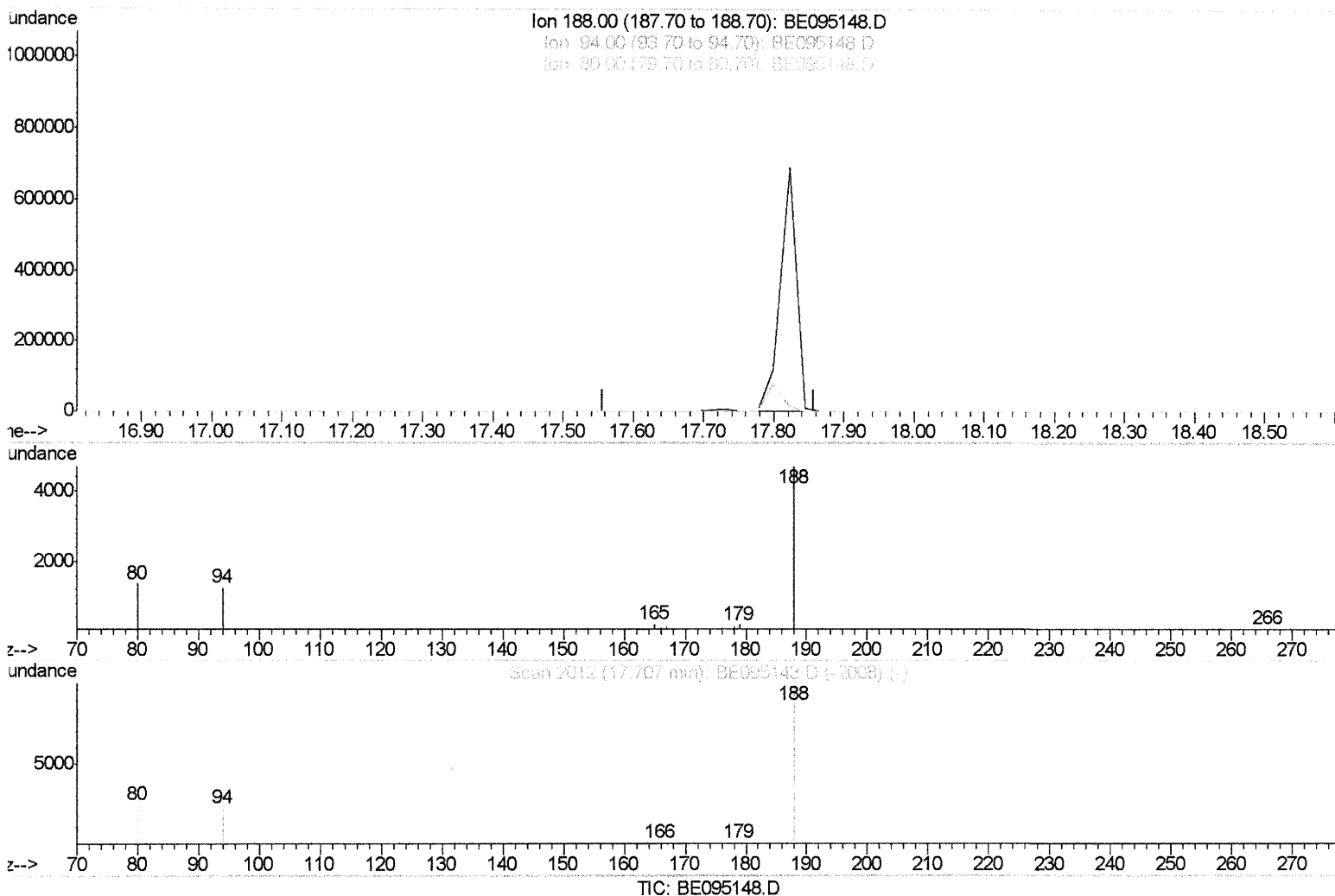
Data Path : Z:\HPCHEM1\BNA E\DATA\BE012618\
 Data File : BE095148.D
 Acq On : 27 Jan 2018 3:17
 Operator : SJ/JU
 Sample : J1233-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6B11

Manual Integrations
 APPROVED

Sohil
 1/29/2018 6:30:56 PM

Quant Time: Jan 27 04:37:17 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



(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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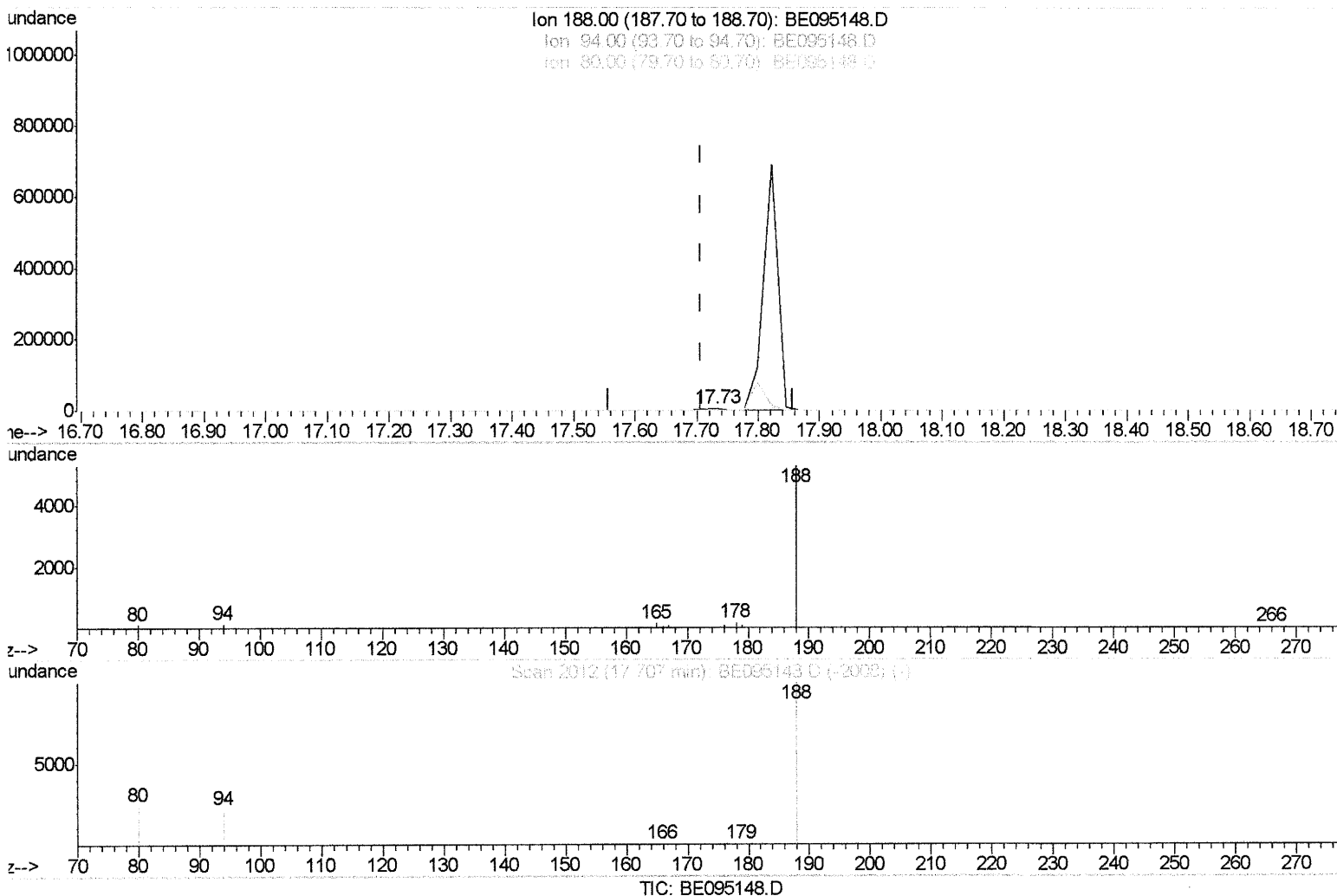
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(10) Phenanthrene-d10 (I)

17.730min (+0.023) 0.40ng/ul m

response 13926

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	3.32#
80.00	11.80	3.05#
0.00	0.00	0.00

SJ/JU 1/31/18

Quantitation Report (Qedit)

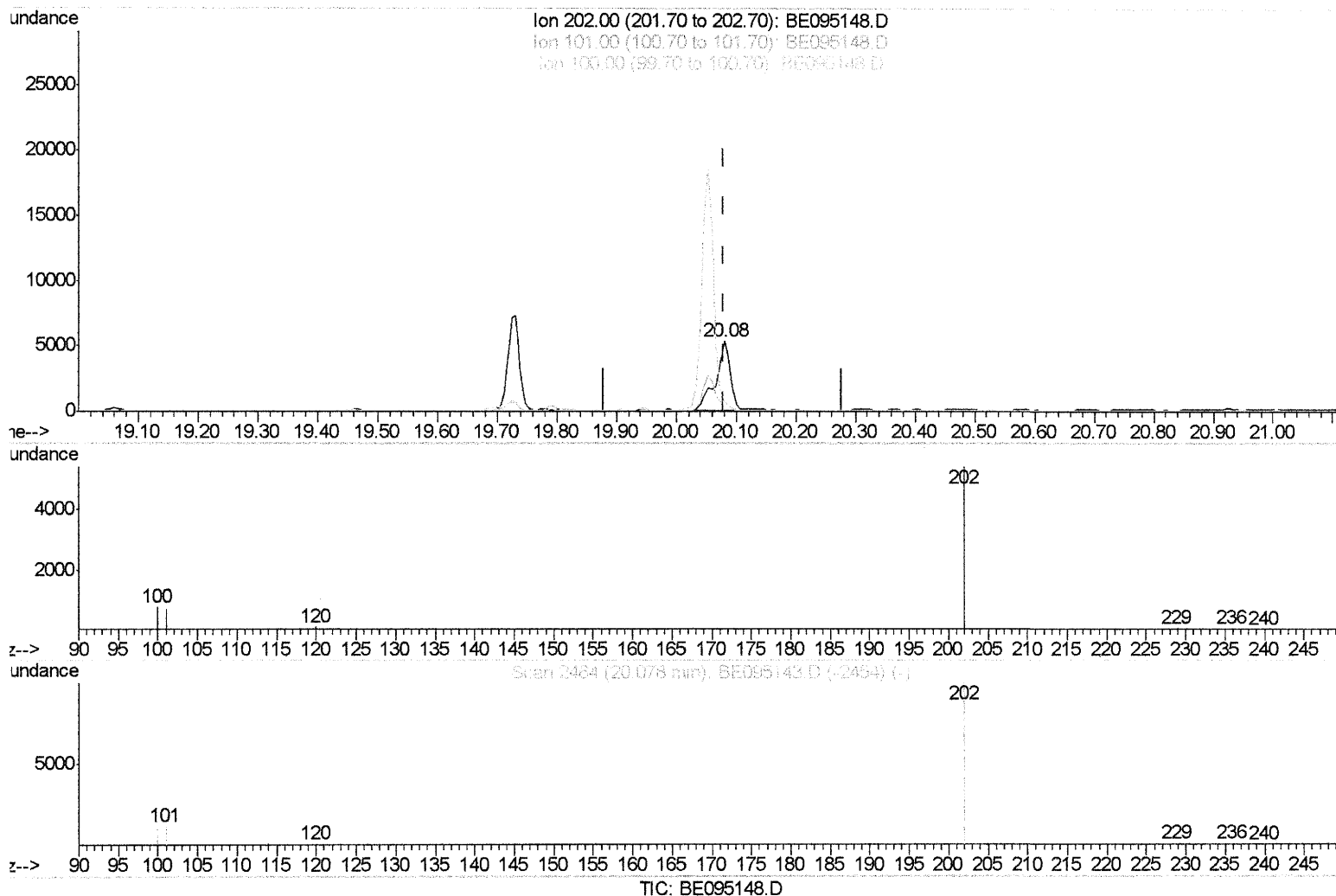
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(17) Pyrene

20.080min (+0.001) 0.19ng/ul

response 10641

Ion	Exp%	Act%
202.00	100	100
101.00	22.80	13.75#
100.00	19.50	14.71#
0.00	0.00	0.00

Quantitation Report (Qedit)

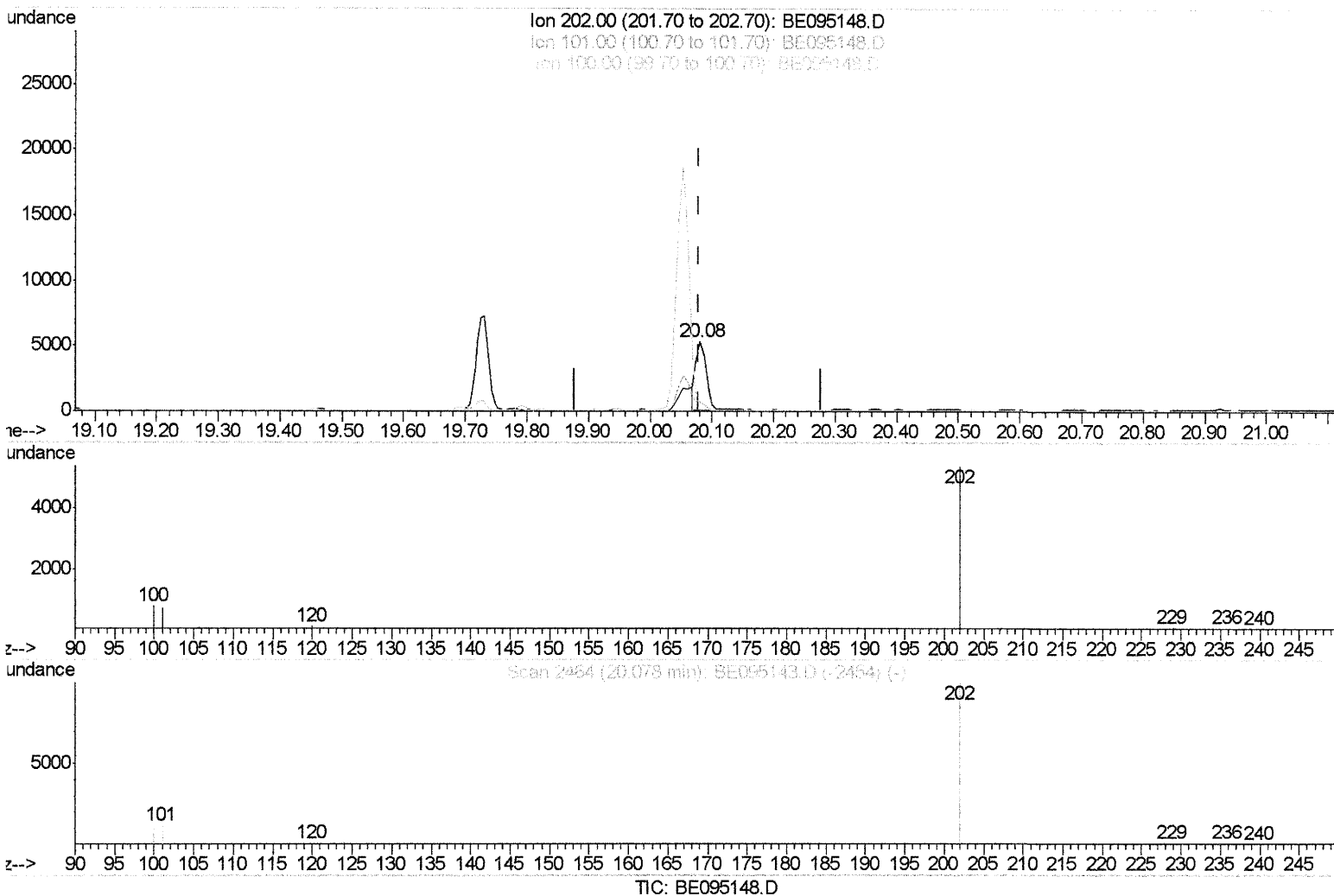
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(17) Pyrene

20.080min (+0.001) 0.11ng/ul m

response 6180

Ion	Exp%	Act%
202.00	100	100
101.00	22.80	13.75#
100.00	19.50	14.71#
0.00	0.00	0.00

ms 1/31/18

Quantitation Report (Qedit)

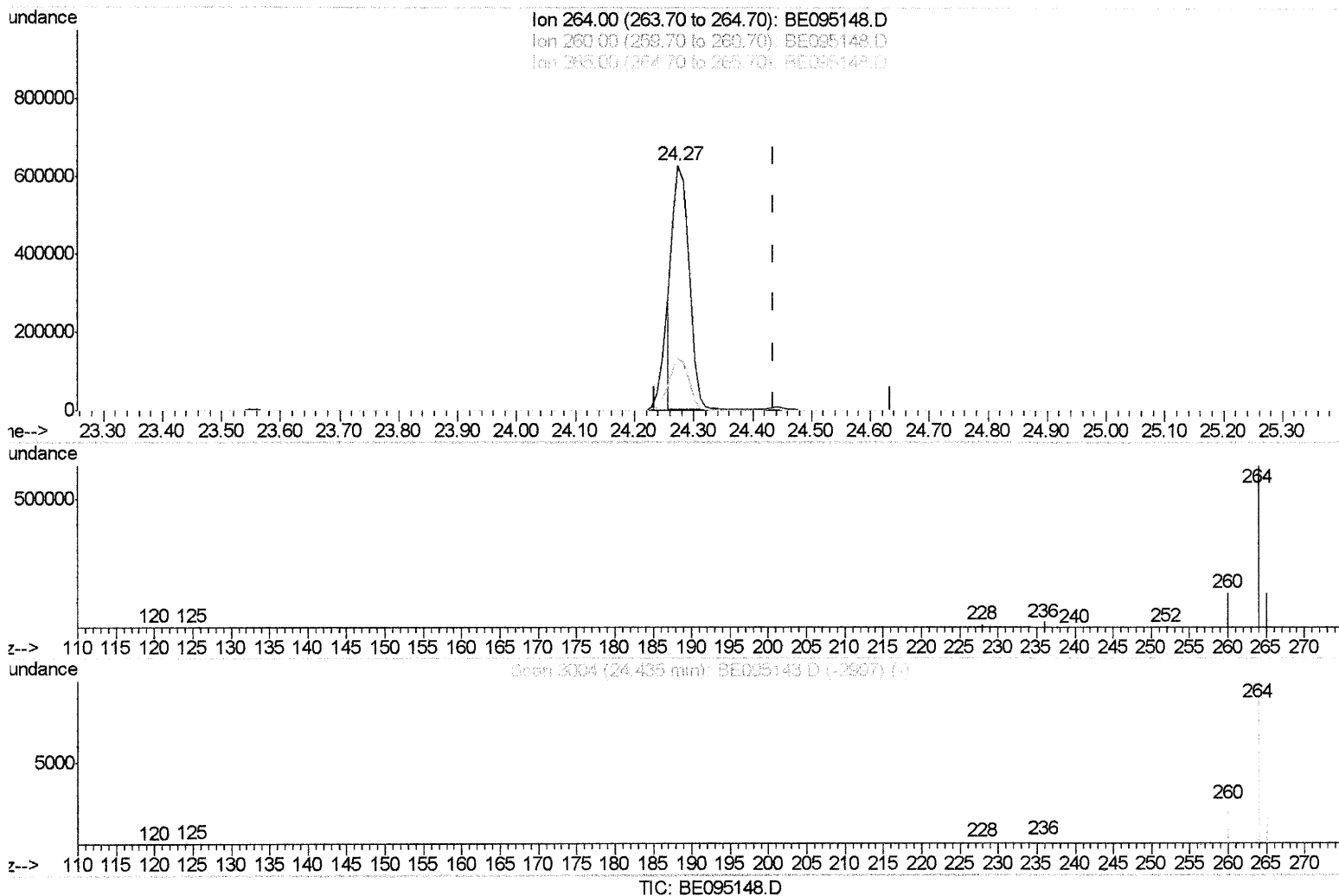
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 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
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 ClientSampled :
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(20) Perylene-d12 (I)

24.274min (-0.161) 0.40ng/ul

response 1217691

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.53#
265.00	103.50	21.46#
0.00	0.00	0.00

Quantitation Report (Qedit)

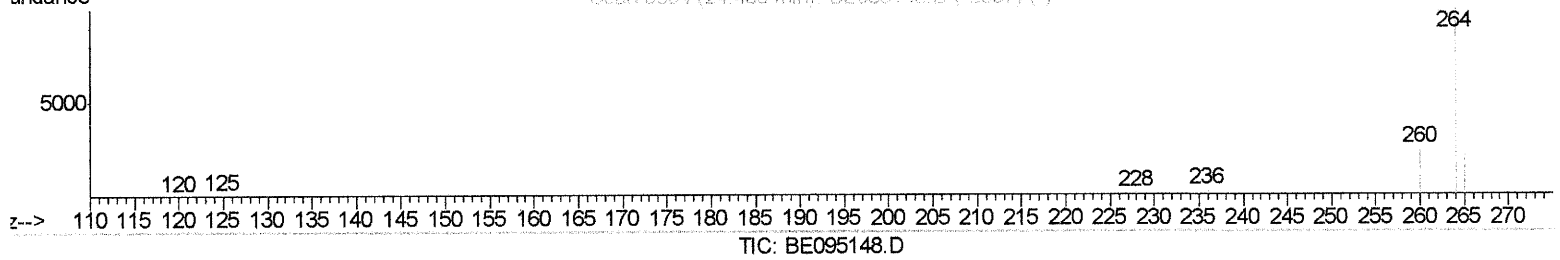
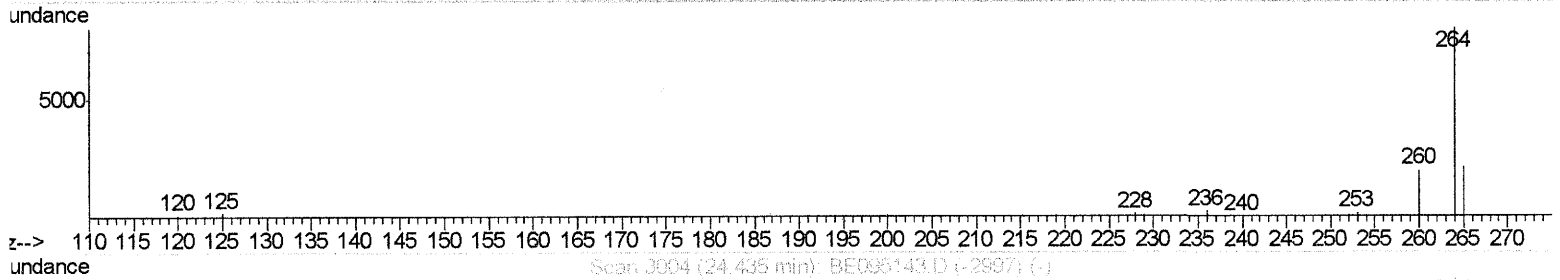
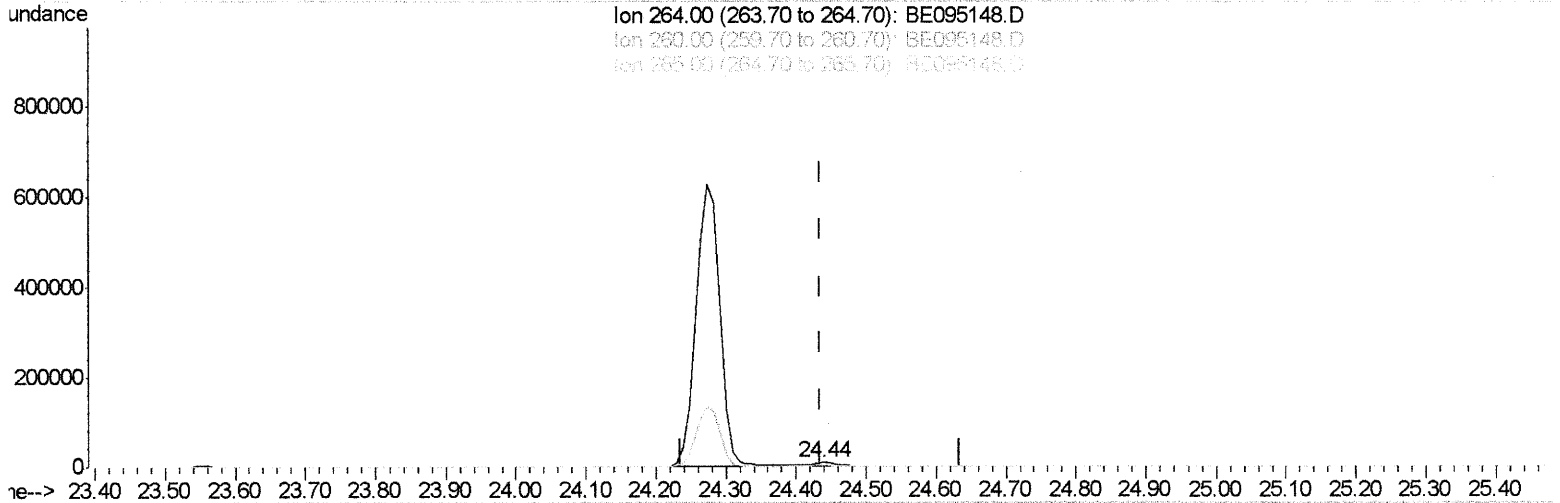
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(20) Perylene-d12 (I)

24.436min (+0.001) 0.40ng/ul m

response 14032

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.03
265.00	103.50	26.55#
0.00	0.00	0.00

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Quant Time: Feb 08 09:01:44 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	3286	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	10346	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	6800	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.73	188	13926m	0.40	ng/ul	0.02
16) Chrysene-d12	21.80	240	16668	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	14032m	0.40	ng/ul	0.00

J401/31/18

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.82	152	8721	0.52	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	26248	0.49	ng/ul	0.00

Target Compounds				Ovalue		
3) Naphthalene	11.32	128	32835	1.133	ng/ul#	89
5) 2-Methylnaphthalene	12.89	142	43733	2.261	ng/ul	99
8) Acenaphthene	15.08	153	6130	0.242	ng/ul	93
9) Fluorene	16.02	166	3415	0.130	ng/ul#	65
11) Pentachlorophenol	17.36	266	28839	10.692	ng/ul	95
12) Phenanthrene	17.75	178	12464	0.266	ng/ul#	86
13) Anthracene	17.85	178	2107	0.049	ng/ul#	93
15) Fluoranthene	19.73	202	9772	0.161	ng/ul	85
17) Pyrene	20.08	202	6180m	0.110	ng/ul	
19) Chrysene	21.84	228	1160	0.021	ng/ul#	75

> J401/31/18

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

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