

Quantitation Report (QT Reviewed)

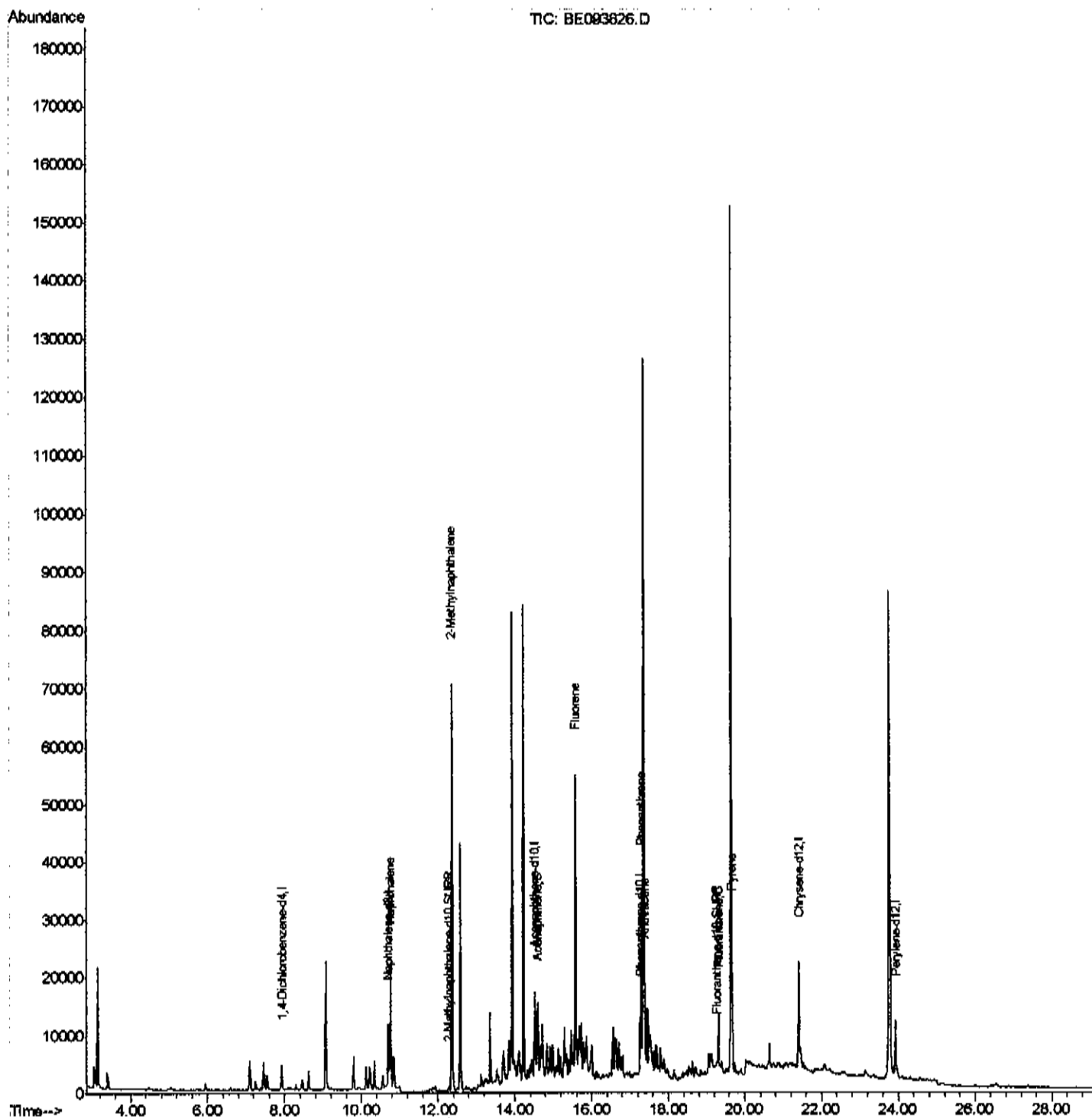
Data Path : Z:\HPCHEM1\BNA E\DATA\BE081517\
 Data File : BE093826.D
 Acq On : 16 Aug 2017 2:36
 Operator : SJ/JU
 Sample : I4557-01DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AC4DL

Manual Integrations
 APPROVED

Sohil
 8/16/2017 6:42:56 PM

Quant Time: Aug 16 08:31:21 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 16 07:30:49 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

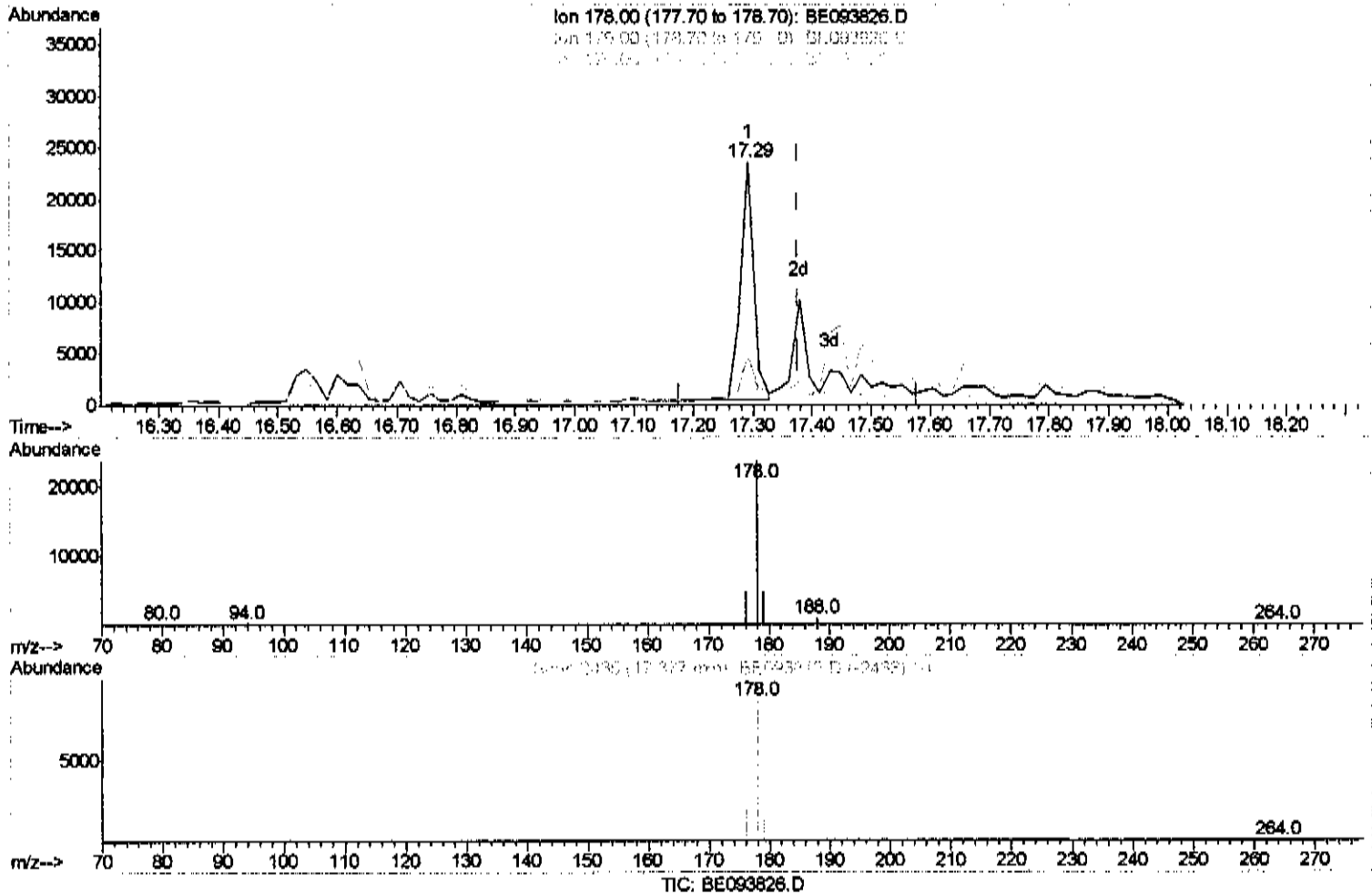
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(13) Anthracene

17.292min (-0.085) 0.81ng/ul

response 35599

Ion	Exp%	Act%
178.00	100	100
179.00	22.60	20.76
176.00	18.40	19.94
0.00	0.00	0.00

Quantitation Report (Qedit)

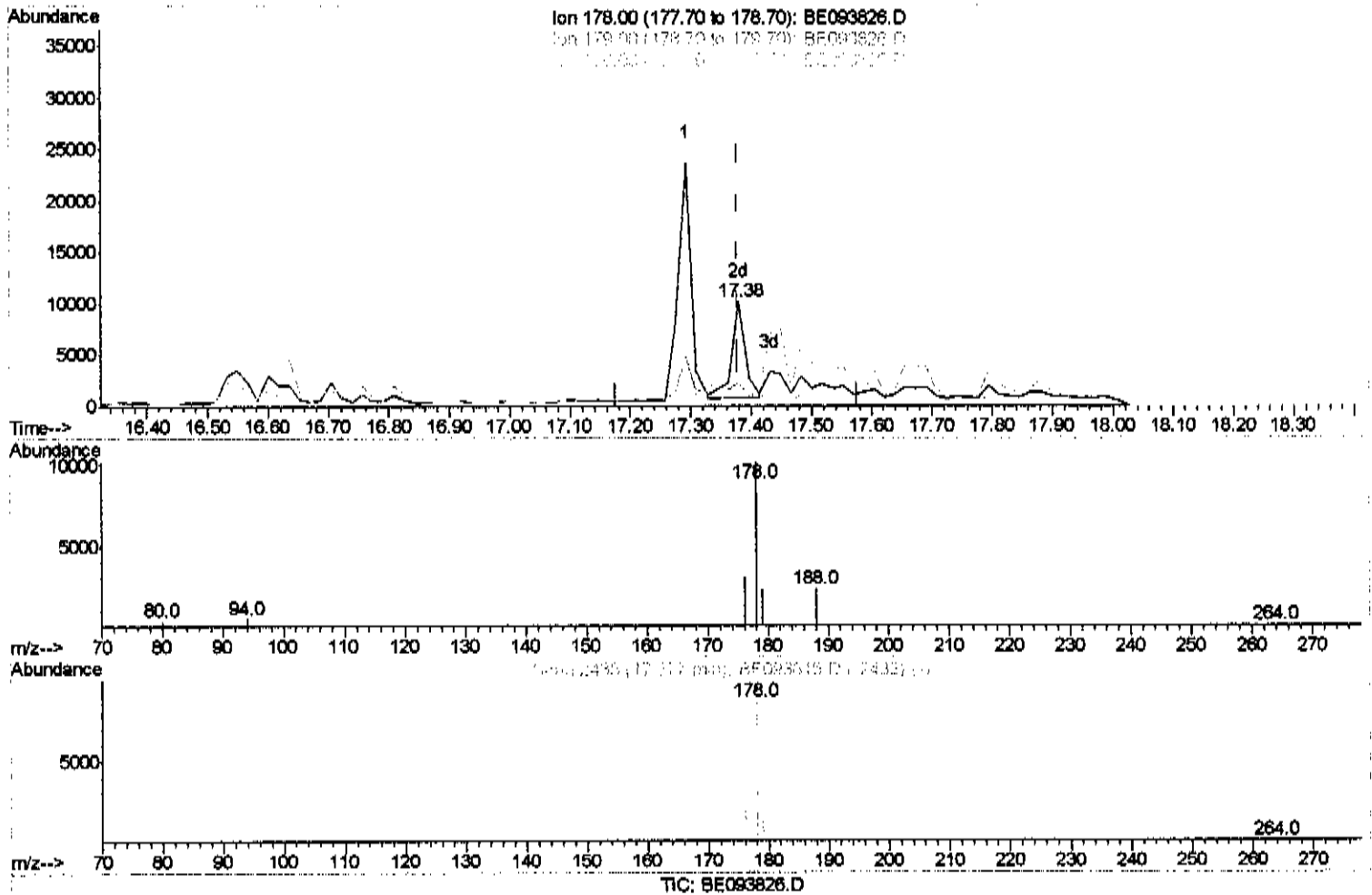
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(13) Anthracene

17.379min (+0.001) 0.34ng/ul m

response 14671

Ion	Exp%	Act%
178.00	100	100
179.00	22.60	22.69
176.00	18.40	29.64#
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	7.92	152	2236	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	11887	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	7342	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	16473	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	16627	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	15953	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.28	152	784	0.04	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	1391	0.03	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.75	128	31545	1.091	ng/ul#	93
5) 2-Methylnaphthalene	12.36	142	59627	2.827	ng/ul	99
8) Acenaphthene	14.58	153	5922	0.245	ng/ul	95
9) Fluorene	15.57	166	32947	1.079	ng/ul	92
12) Phenanthrene	17.29	178	36517	0.814	ng/ul	84
13) Anthracene	17.38	178	14671m	0.336	ng/ul	81
15) Fluoranthene	19.30	202	10216	0.182	ng/ul	81
17) Pyrene	19.66	202	15808	0.326	ng/ul#	86

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

Handwritten signature and date: 8/17/17