

Quantitation Report (QT Reviewed)

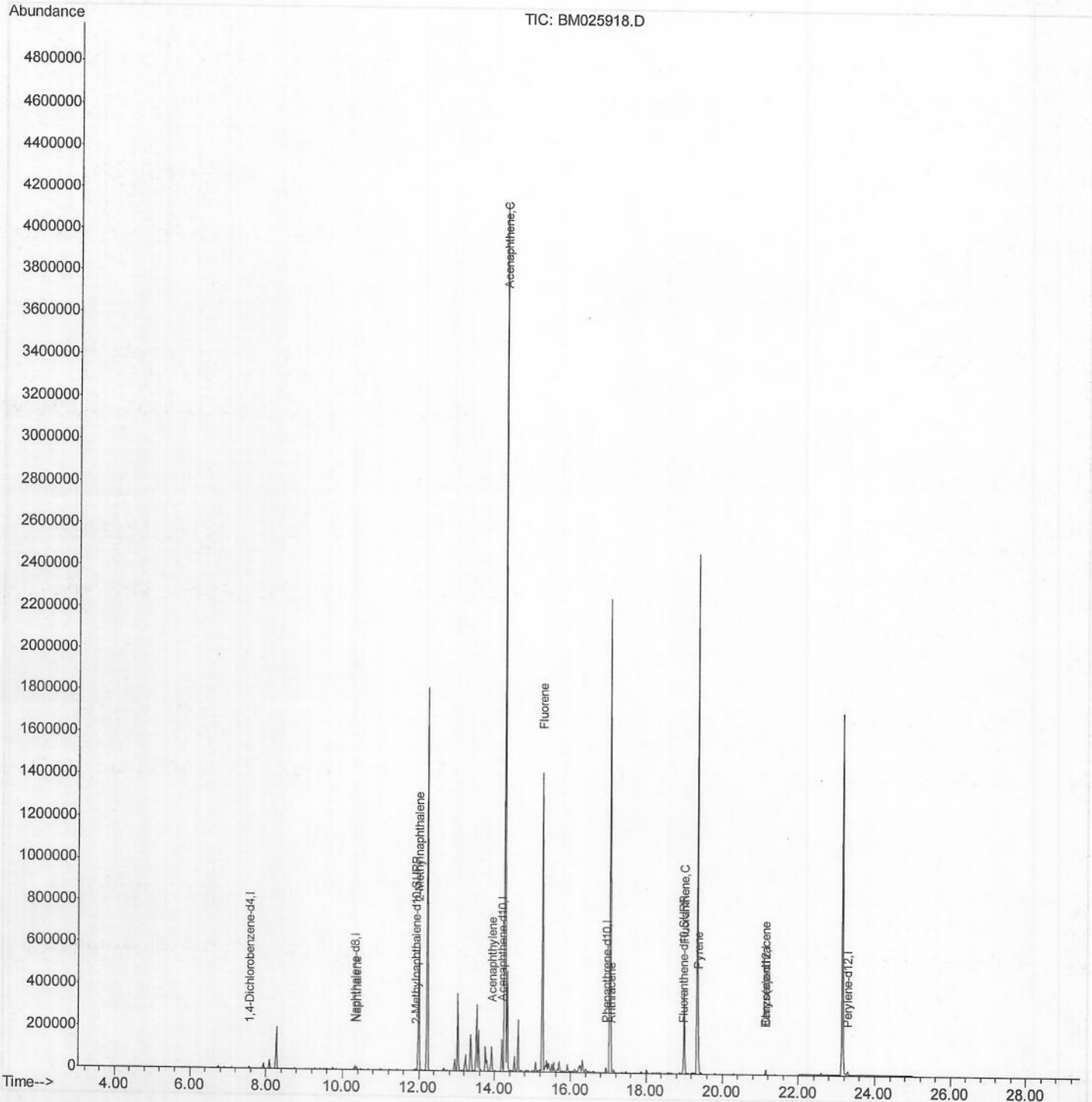
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM040420\
 Data File : BM025918.D
 Acq On : 03 Apr 2020 18:44
 Operator : CG/JU
 Sample : L2065-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBF08

Manual Integrations
 APPROVED

mohammad
 4/6/2020 1:40:43 PM

Quant Time: Apr 03 22:57:12 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM040220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 02 10:49:07 2020
 Response via : Initial Calibration



Quantitation Report (Qedit)

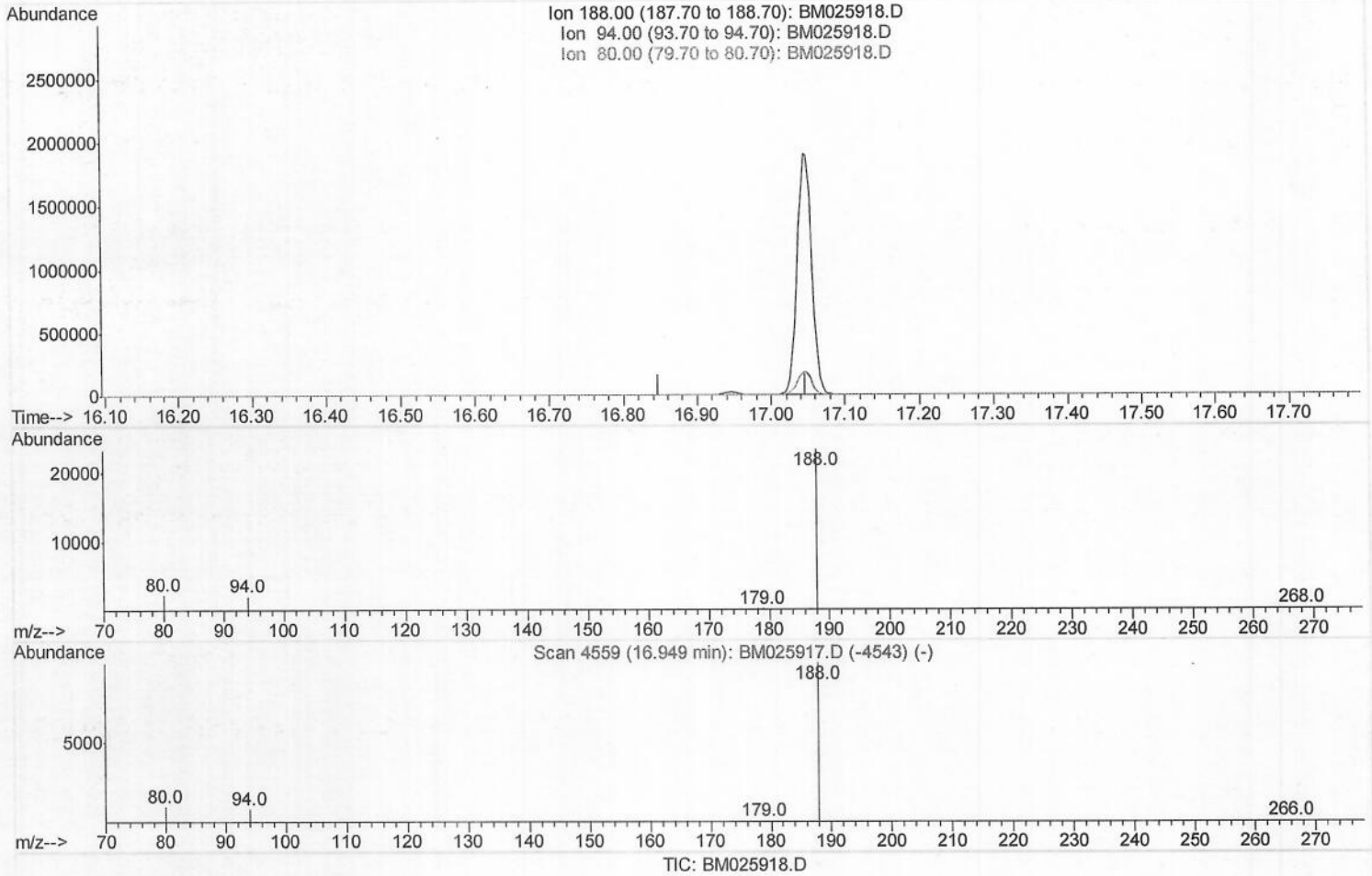
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(10) Phenanthrene-d10 (I)

16.947min (-16.947) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	8.20	0.00#
80.00	9.50	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

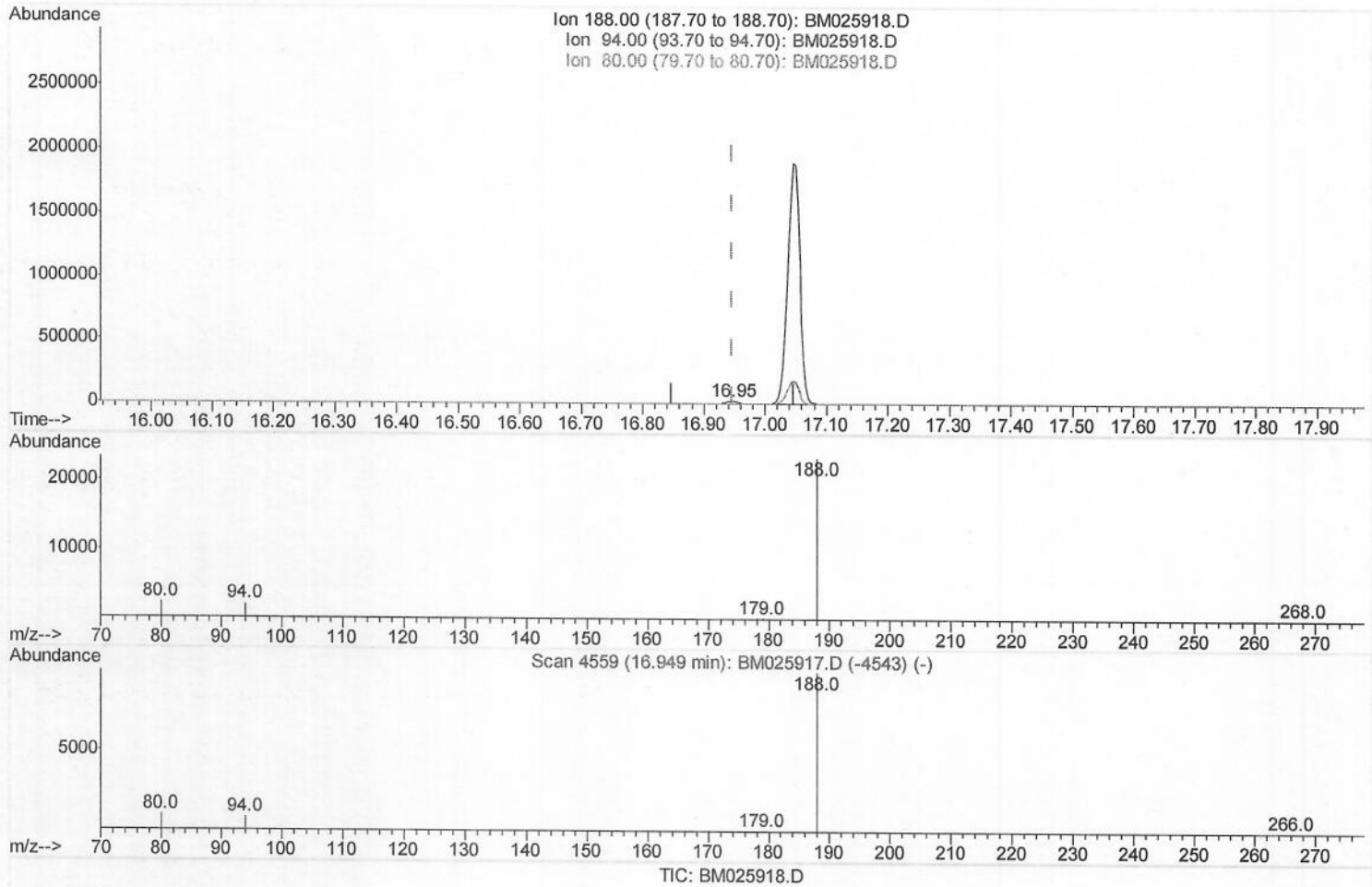
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(10) Phenanthrene-d10 (I)

16.945min (-0.002) 0.40ng/ul m

response 30263

Ion	Exp%	Act%
188.00	100	100
94.00	8.20	8.55
80.00	9.50	9.76
0.00	0.00	0.00

AP
 04/8/2020

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	4497	0.40	ng/ul	0.00
2) Naphthalene-d8	10.33	136	19378	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.20	164	17794	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	30263m	0.40	ng/ul	0.00
16) Chrysene-d12	21.14	240	22457	0.40	ng/ul	0.00
20) Perylene-d12	23.29	264	20398	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methyl-naphthalene-d10	11.92	152	12067	0.35	ng/ul	0.00
14) Fluoranthene-d10	18.98	212	31233	0.33	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.38	128	17809	0.313	ng/ul	99
5) 2-Methyl-naphthalene	12.00	142	415940	10.432	ng/ul	100
7) Acenaphthylene	13.92	152	70470	0.926	ng/ul	100
8) Acenaphthene	14.27	153	2364370	37.451	ng/ul	97
9) Fluorene	15.26	166	864408	11.037	ng/ul	98
13) Anthracene	17.08	178	5663	0.067	ng/ul	95
15) Fluoranthene	19.01	202	337520	2.865	ng/ul	99
17) Pyrene	19.37	202	153354	1.907	ng/ul	97
18) Benzo(a)anthracene	21.12	228	1940	0.024	ng/ul#	87

AP
 04/8/2020

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