

Quantitation Report (QT Reviewed)

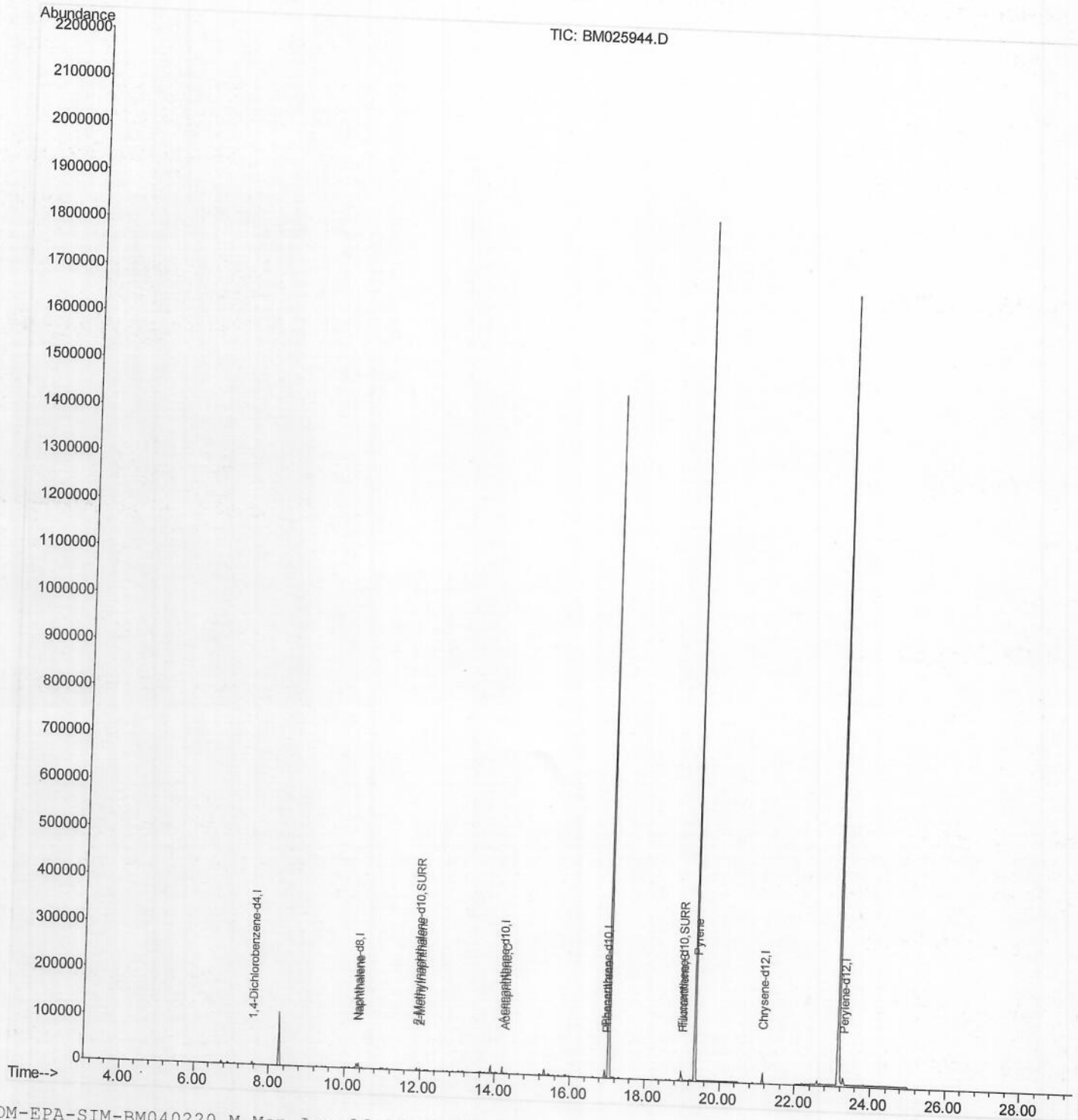
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM040620\
Data File : BM025944.D
Acq On : 06 Apr 2020 13:14
Operator : CG/JU
Sample : L2065-15
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
DBF11

Manual Integrations
APPROVED

mohammad
4/7/2020 8:28:29 AM

Quant Time: Apr 06 13:47:42 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)

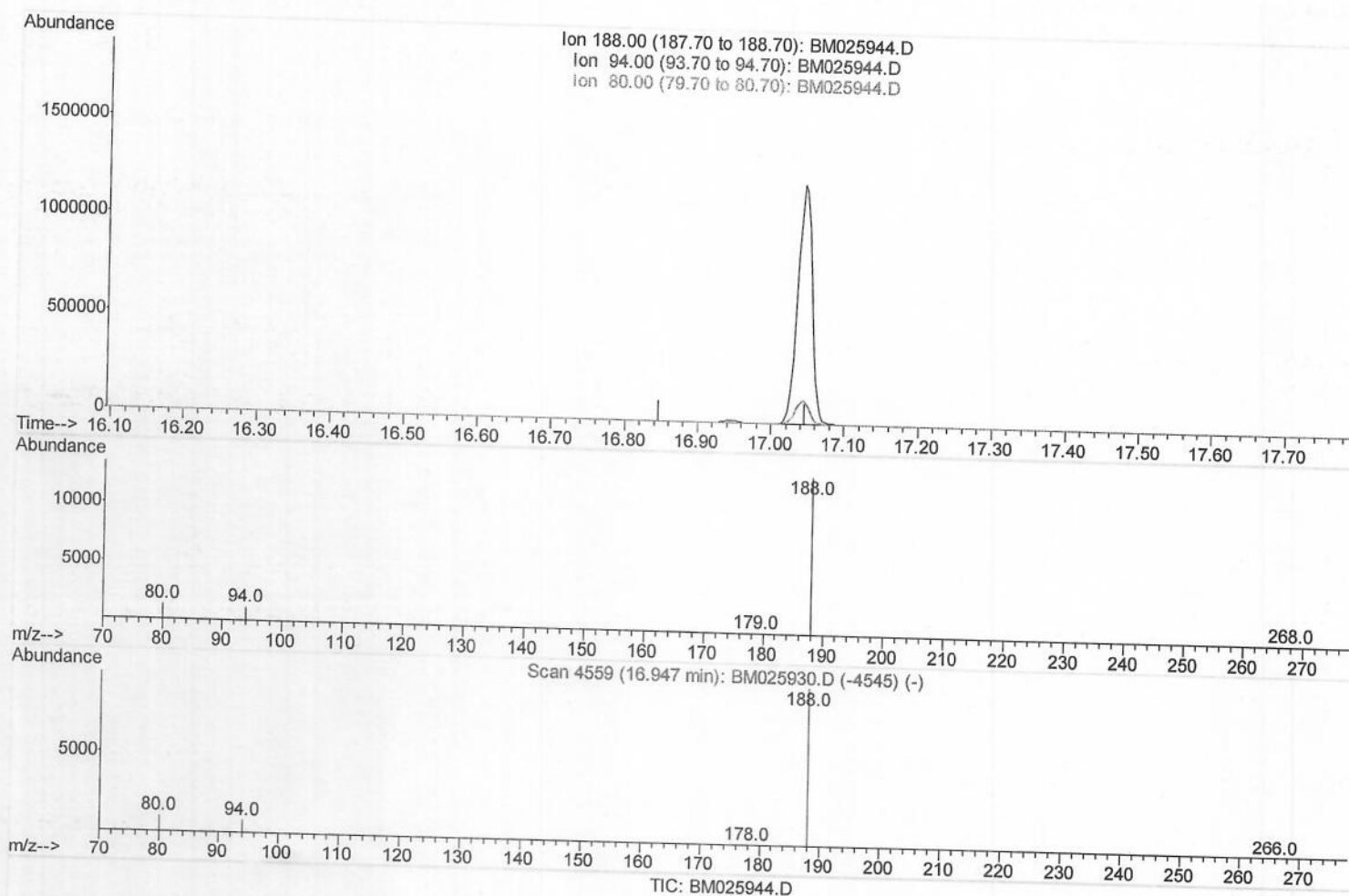
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(10) Phenanthrene-d10 (I)

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)

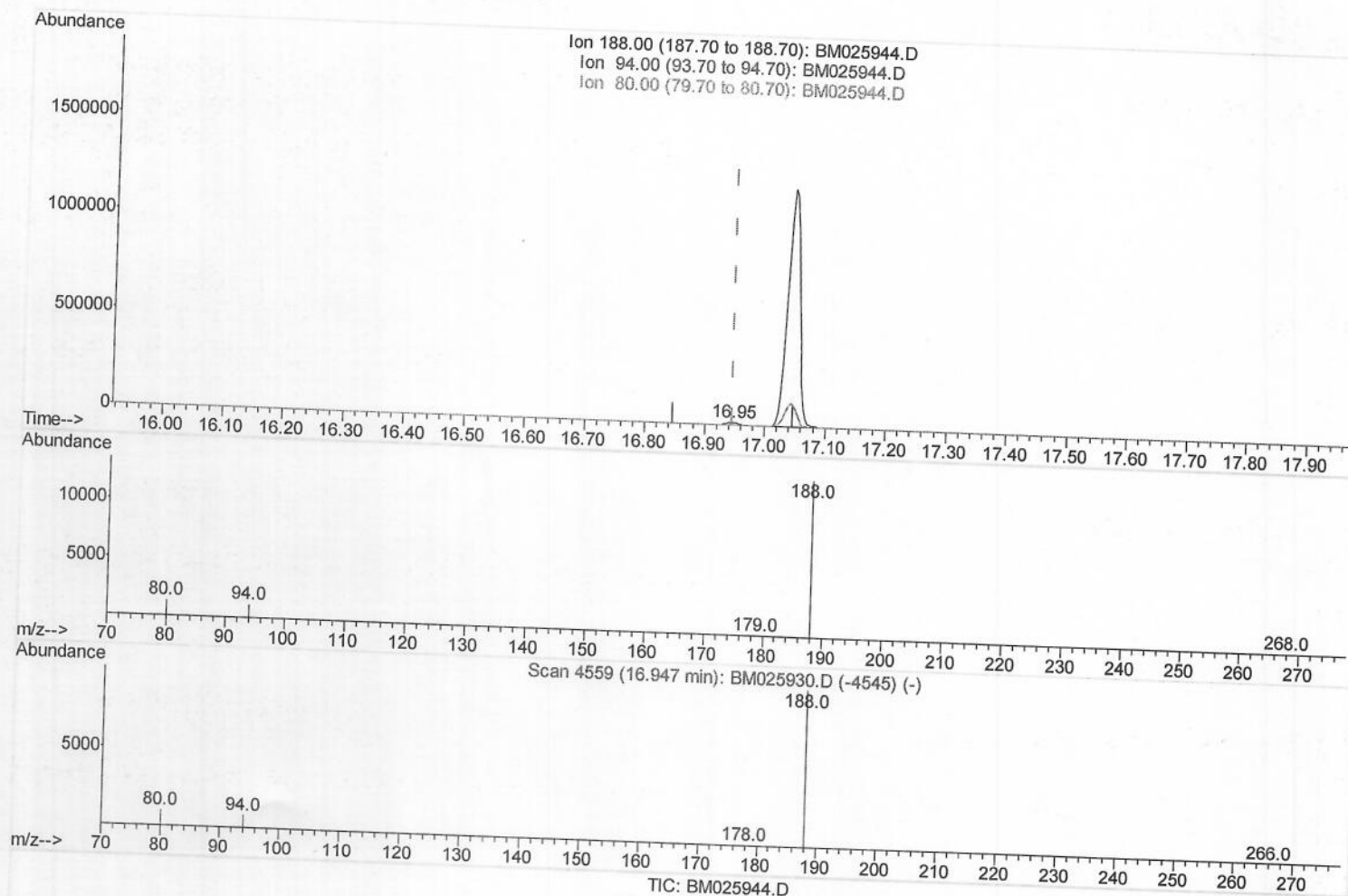
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(10) Phenanthrene-d10 (I)

16.946min (-0.002) 0.40ng/ul m

response 18636

Ion	Exp%	Act%
188.00	100	100
94.00	8.20	8.89
80.00	9.50	10.26
0.00	0.00	0.00

AP
 04/8/2020

Quantitation Report (QT Reviewed)

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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	7.56	152	2557	0.40	ng/ul	0.00
2) Naphthalene-d8	10.32	136	11318	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.20	164	8291	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	18636m	0.40	ng/ul	0.00
16) Chrysene-d12	21.14	240	18625	0.40	ng/ul	0.00
20) Perylene-d12	23.28	264	21392	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.92	152	6417	0.32	ng/ul	0.00
14) Fluoranthene-d10	18.98	212	21614	0.37	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.37	128	14452	0.434	ng/ul	99
5) 2-Methylnaphthalene	12.00	142	1709	0.073	ng/ul	98
8) Acenaphthene	14.26	153	636	0.022	ng/ul	96
12) Phenanthrene	16.99	178	2707	0.046	ng/ul	95
15) Fluoranthene	19.01	202	8864	0.122	ng/ul	96
17) Pyrene	19.37	202	6773	0.102	ng/ul#	89

AP
 04/08/2020

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