

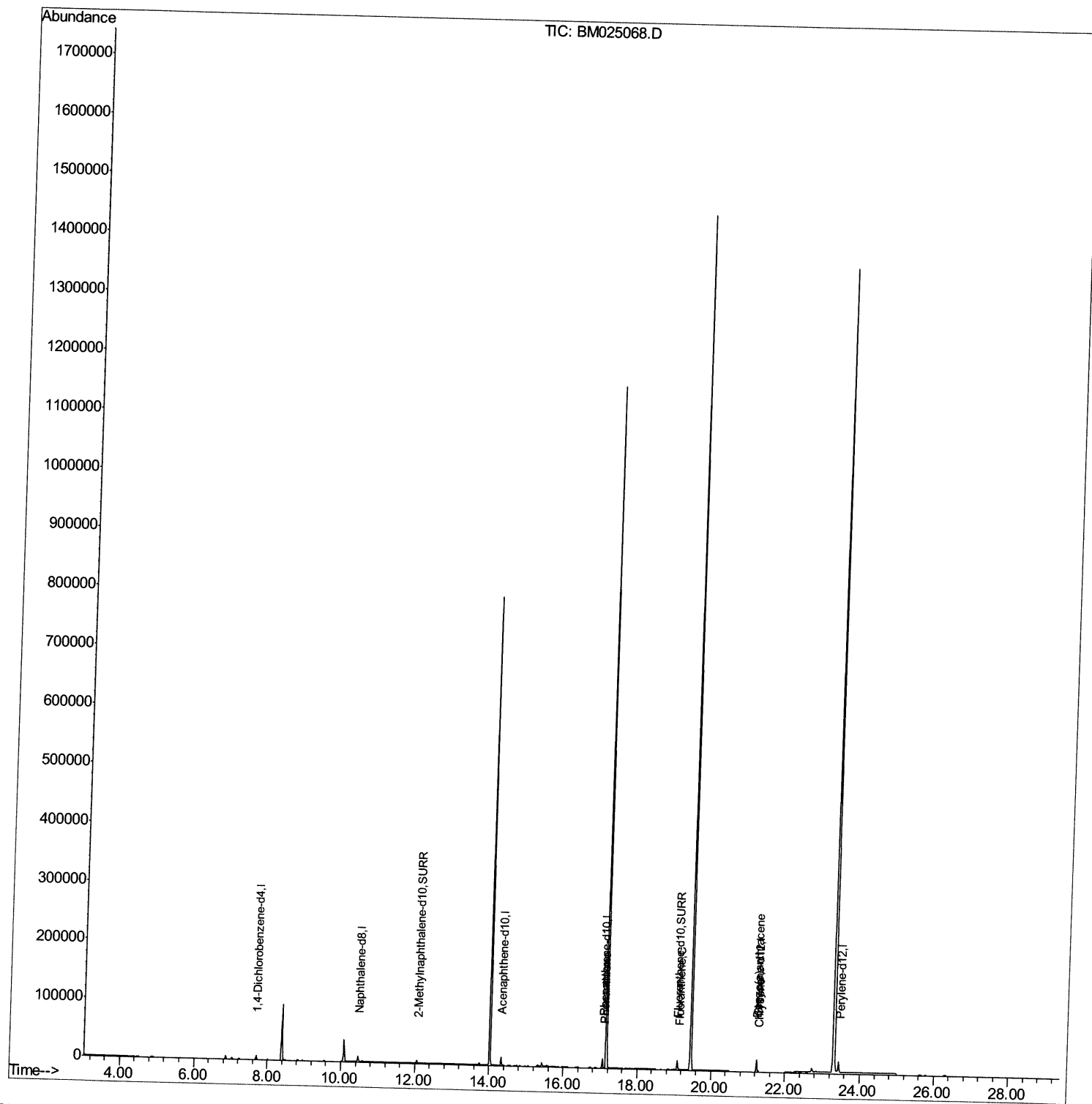
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM022520\
Data File : BM025068.D
Acq On : 26 Feb 2020 06:18
Operator : CG/JU
Sample : L1541-12
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD64

Manual Integrations
APPROVED

mohammad
2/27/2020 5:00:34 PM

Quant Time: Feb 26 07:47:19 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM022420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 26 03:38:05 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

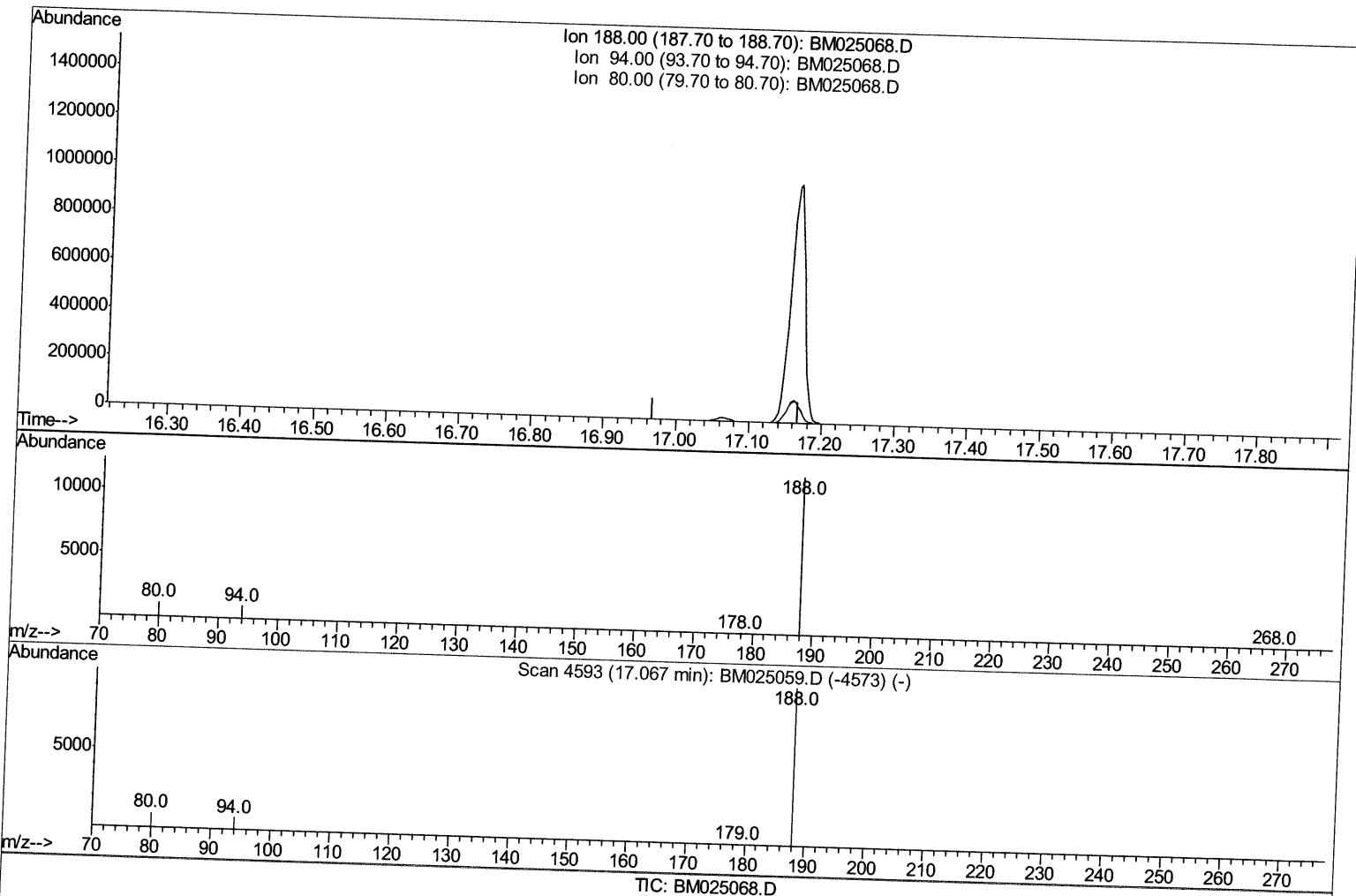
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Quant Time: Feb 26 07:44:20 2020
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(10) Phenanthrene-d10 (I)
 17.068min (-17.068) 0.00ng/ul
 response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	26.60	0.00#
80.00	22.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

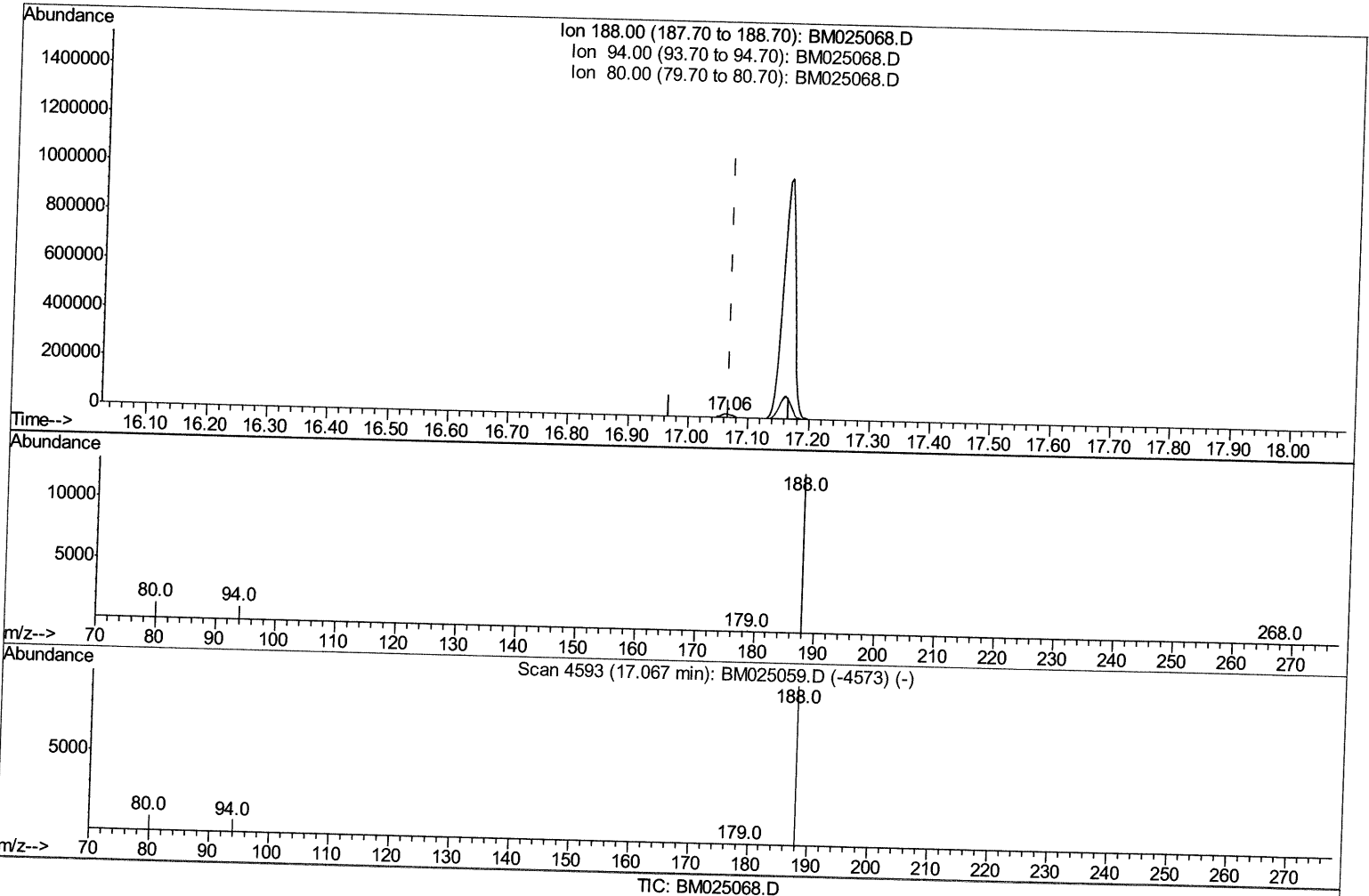
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Manual Integrations
APPROVED

mohammad
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(10) Phenanthrene-d10 (I)

17.064min (-0.005) 0.40ng/ul m JU 02/27/20

response 17788

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	8.73#
80.00	22.60	10.10#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Manual Integrations
 APPROVED

mohammad
 2/27/2020 5:00:34 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	3163	0.40	ng/ul	0.00
2) Naphthalene-d8	10.47	136	12340	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.32	164	7913	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.06	188	17788m>	0.40	ng/ul	0.00
16) Chrysene-d12	21.25	240	18709	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	21994	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	6082	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	17374	0.28	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.11	178	1630	0.026	ng/ul#	90
15) Fluoranthene	19.12	202	1945	0.021	ng/ul	91
18) Benzo(a)anthracene	21.23	228	1637	0.020	ng/ul	95
19) Chrysene	21.28	228	1658	0.021	ng/ul	94

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