

Quantitation Report (QT Reviewed)

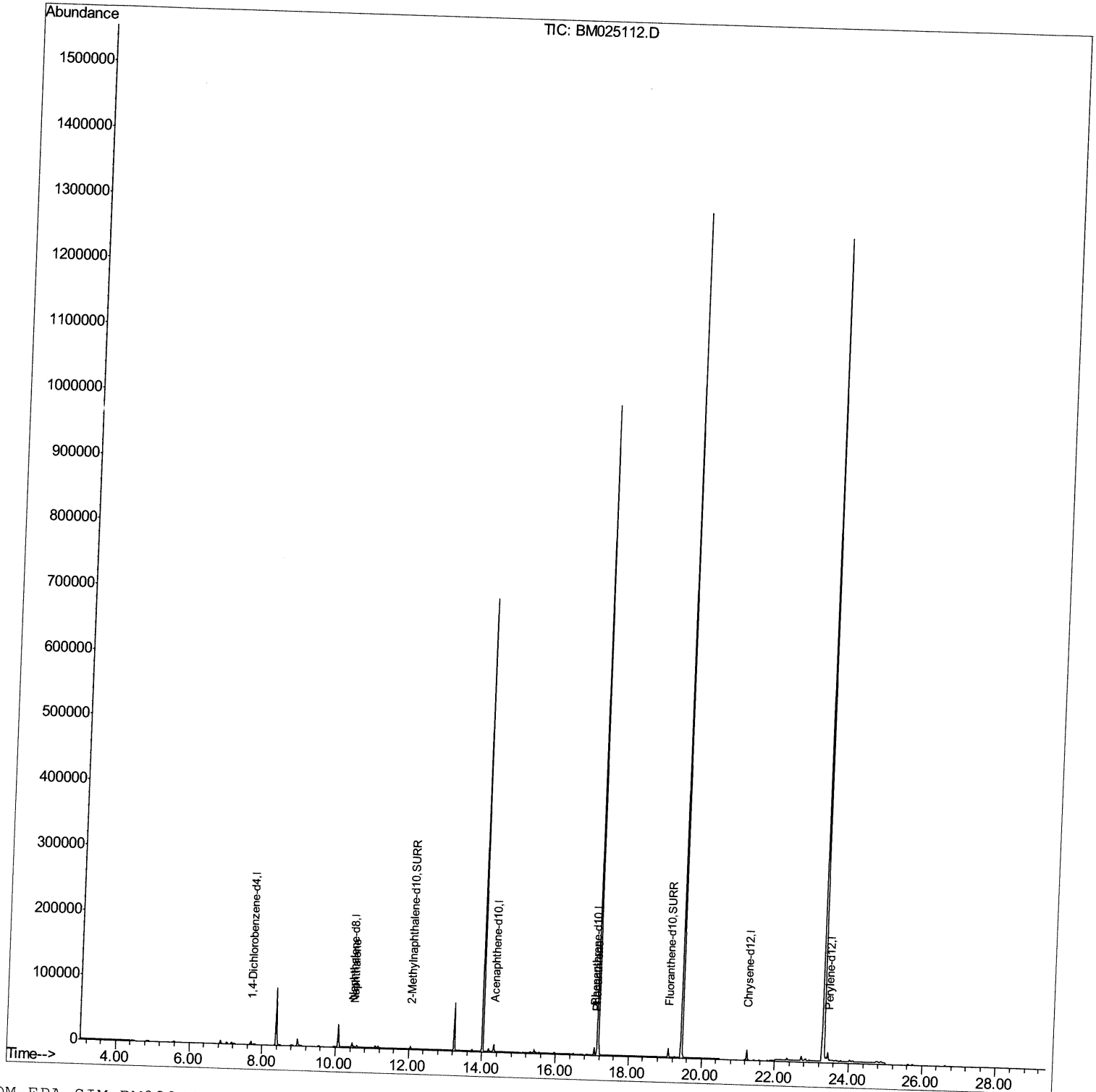
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022720\
Data File : BM025112.D
Acq On : 27 Feb 2020 20:27
Operator : CG/JU
Sample : L1582-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBDJ5

Manual Integrations
APPROVED

mohammad
2/28/2020 2:40:42 PM

Quant Time: Feb 28 04:49:12 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 : Tue Feb 25 11:03:43 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

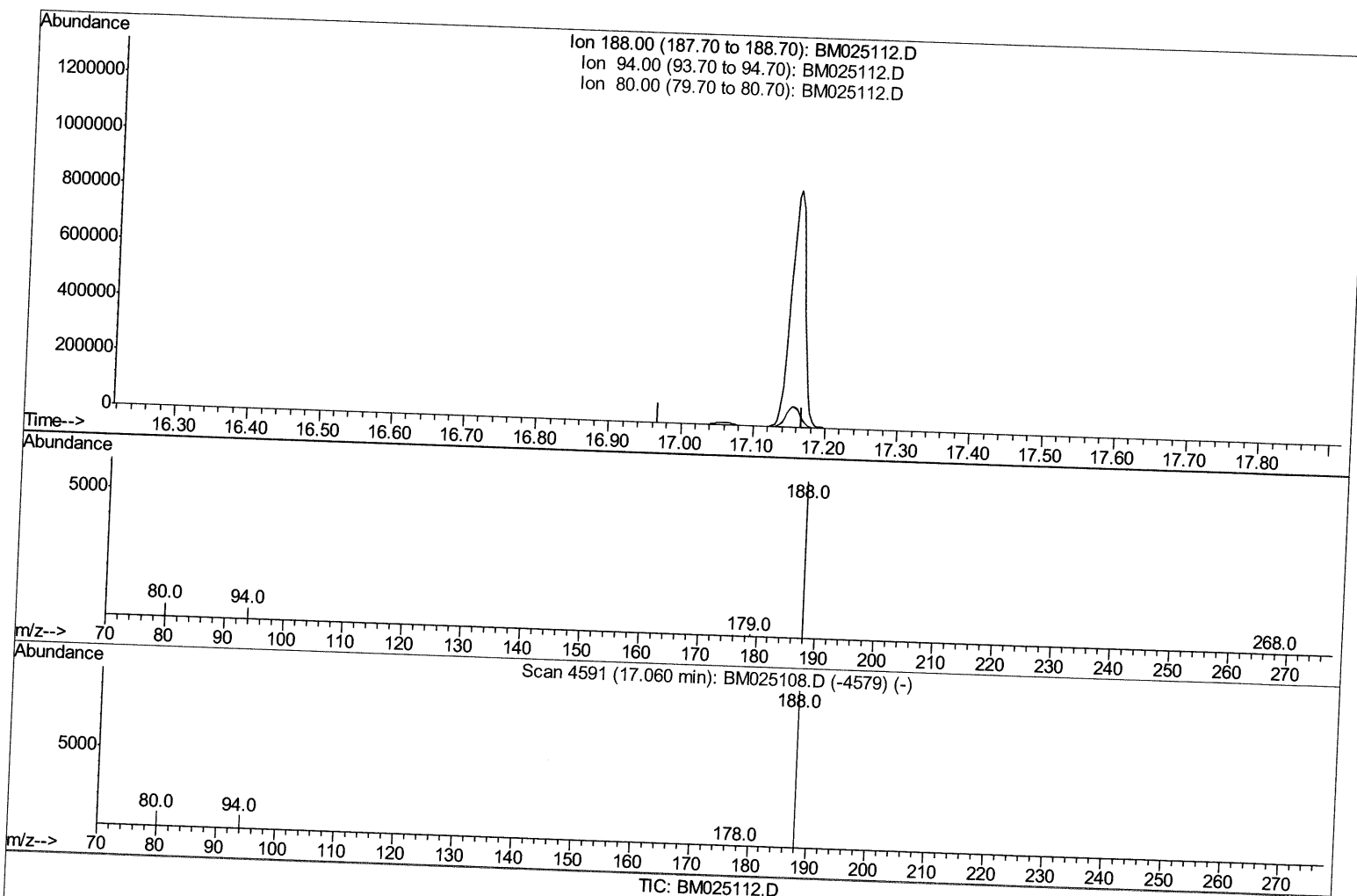
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(10) Phenanthrene-d10 (I)

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)

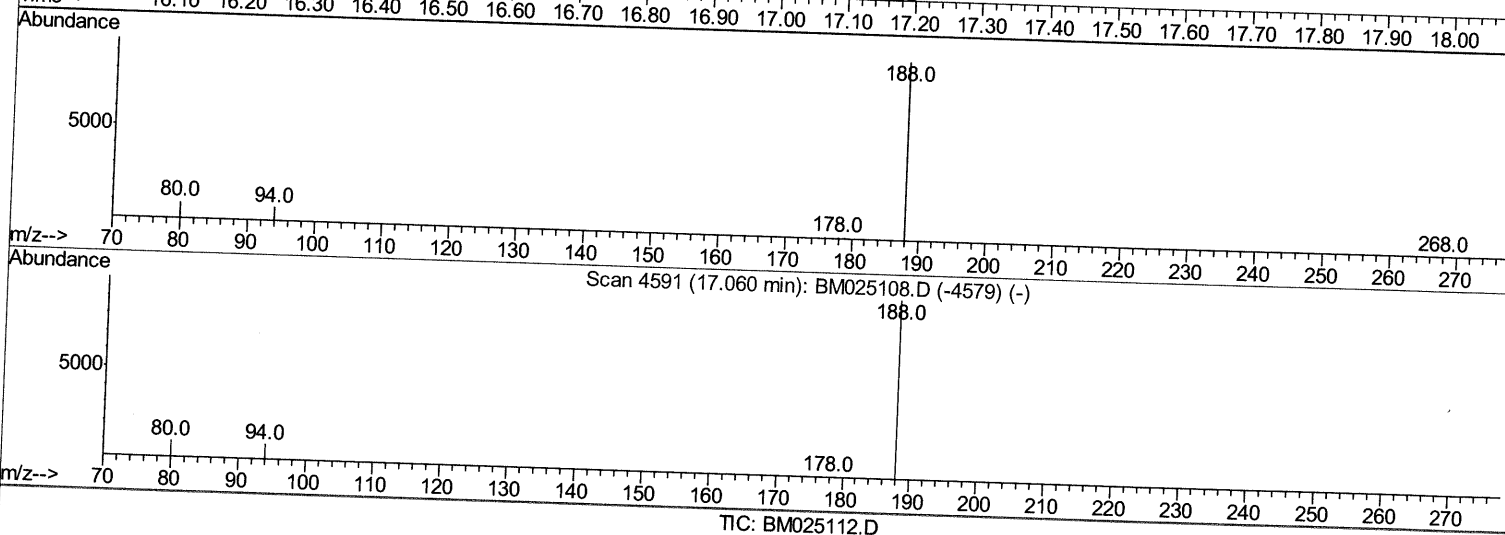
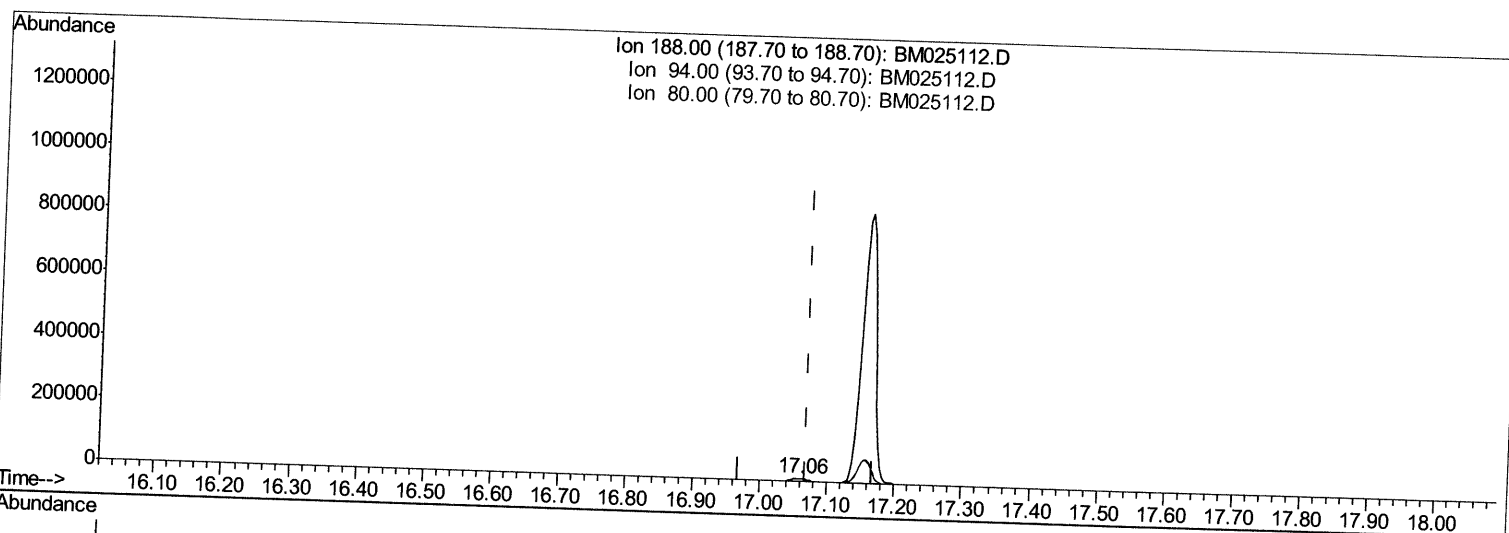
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(10) Phenanthrene-d10 (I)

17.060min (-0.008) 0.40ng/ul m 5403/02/20

response 13197

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	8.01#
80.00	22.60	9.53#
0.00	0.00	0.00

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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	7.69	152	2385	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.46	136	9161	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.32	164	5879	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.06	188	13197m	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	14156	0.40	ng/ul	-0.01
20) Perylene-d12	23.44	264	17006	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	5325	0.31	ng/ul	-0.01
14) Fluoranthene-d10	19.09	212	15742	0.35	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.51	128	2837	0.102	ng/ul#	89
12) Phenanthrene	17.10	178	1482	0.032	ng/ul#	85

34 03/02/20

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