

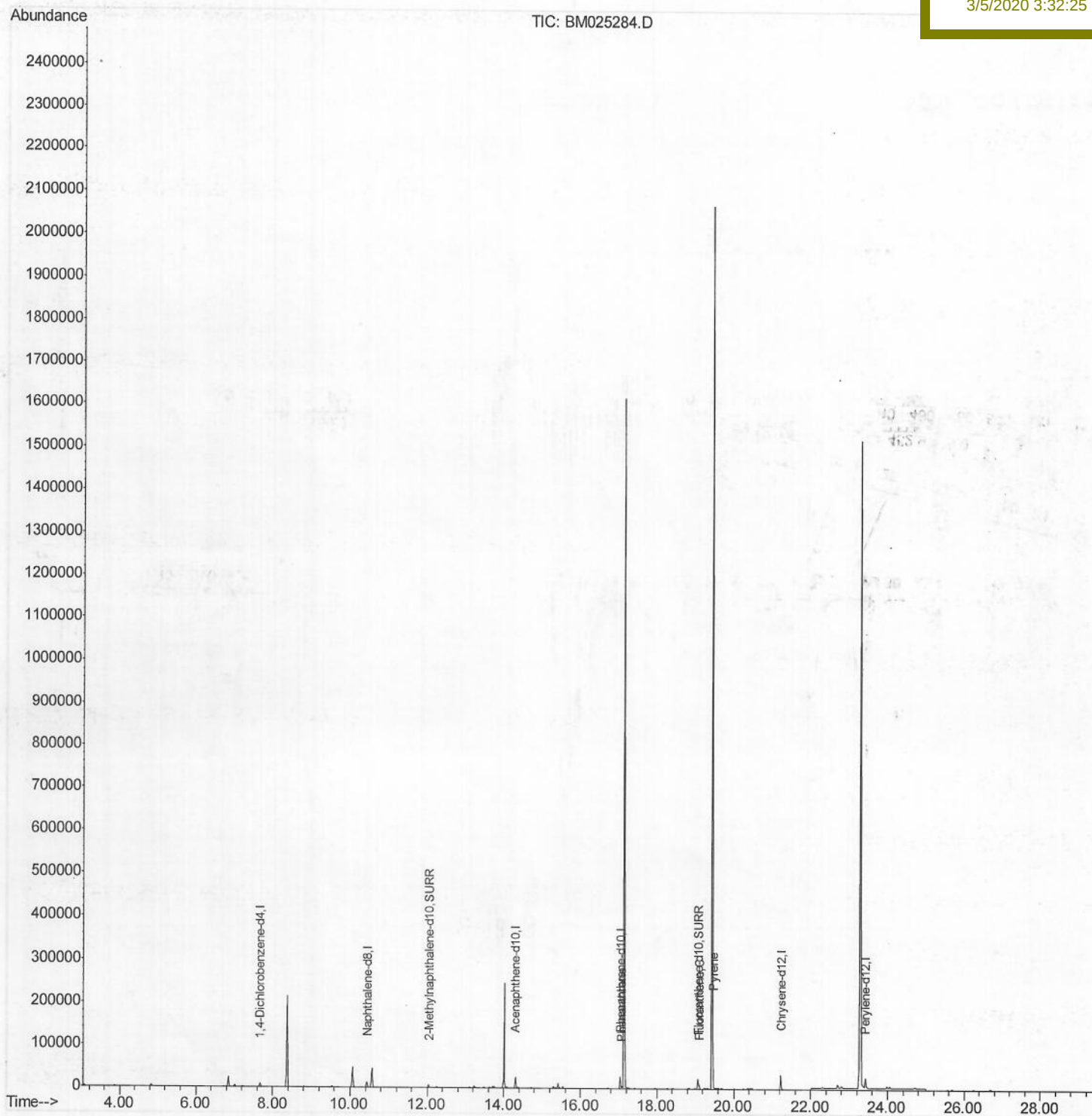
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM030320\
Data File : BM025284.D
Acq On : 05 Mar 2020 12:13
Operator : CG/JU
Sample : L1543-04
Misc :
ALS Vial : 80 Sample Multiplier: 1

Quant Time: Mar 05 14:23:37 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 04 08:02:03 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DBD68

Manual Integrations
APPROVED

mohammad
3/5/2020 3:32:25 PM



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Data File : BM025284.D

Acq On : 05 Mar 2020 12:13

Operator : CG/JU

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Quant Time: Mar 05 14:22:43 2020

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Mar 04 08:02:03 2020

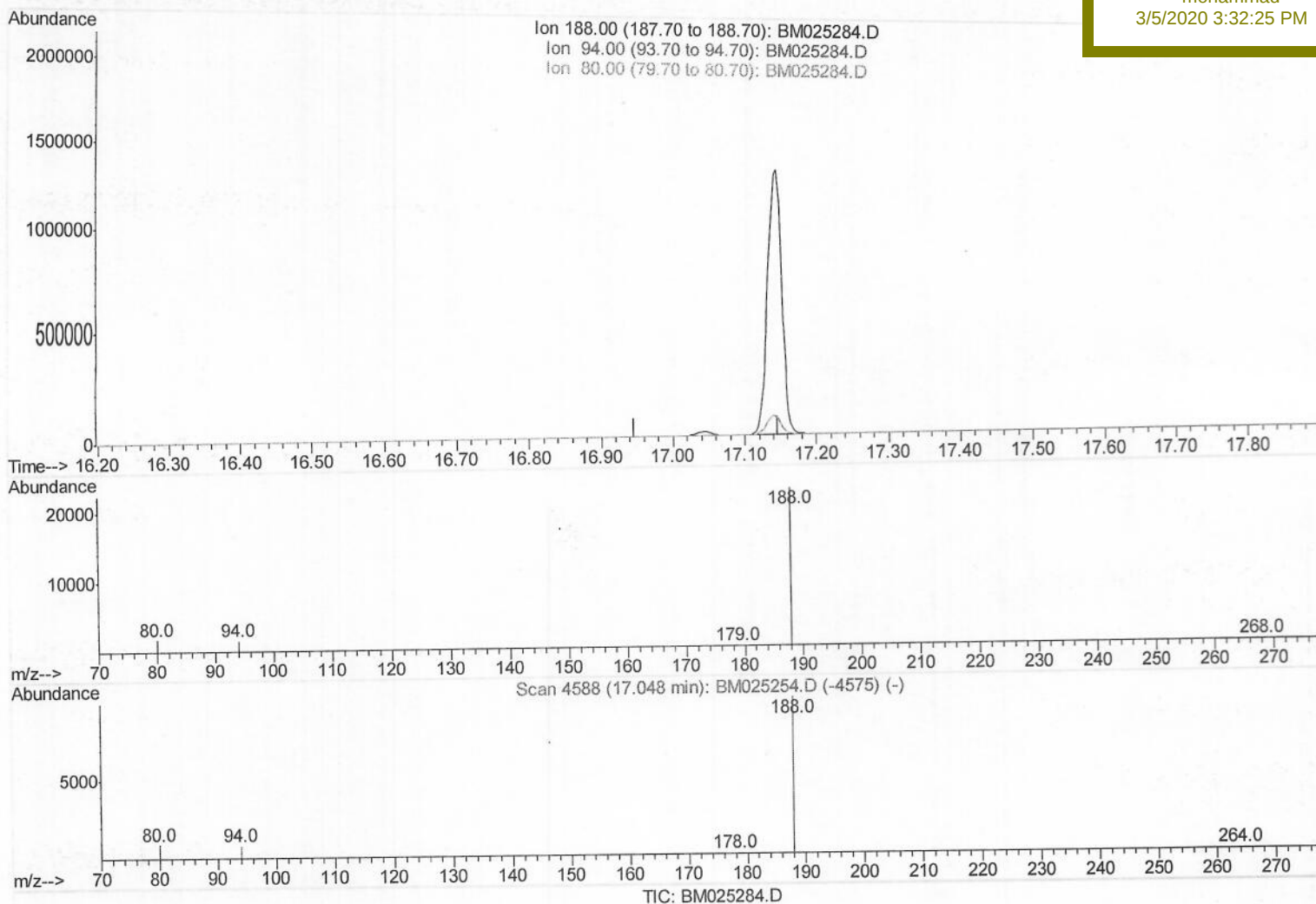
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

DBD68

Manual Integrations
APPROVEDmohammad
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(10) Phenanthrene-d10 (I)

17.046min (-17.046) 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

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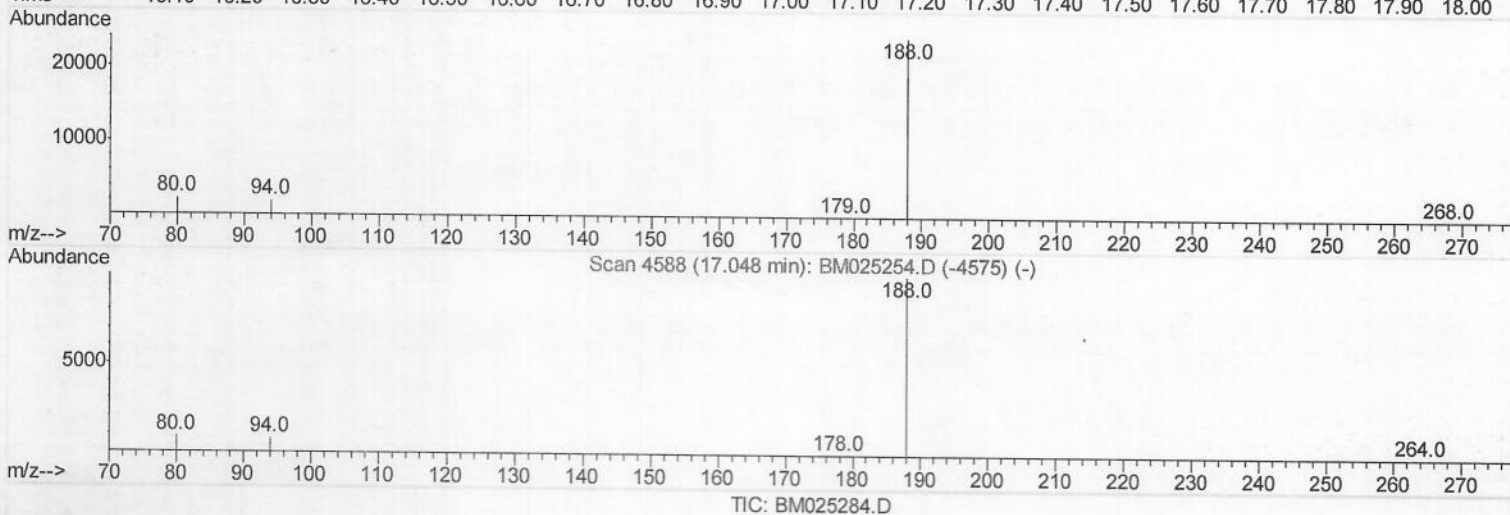
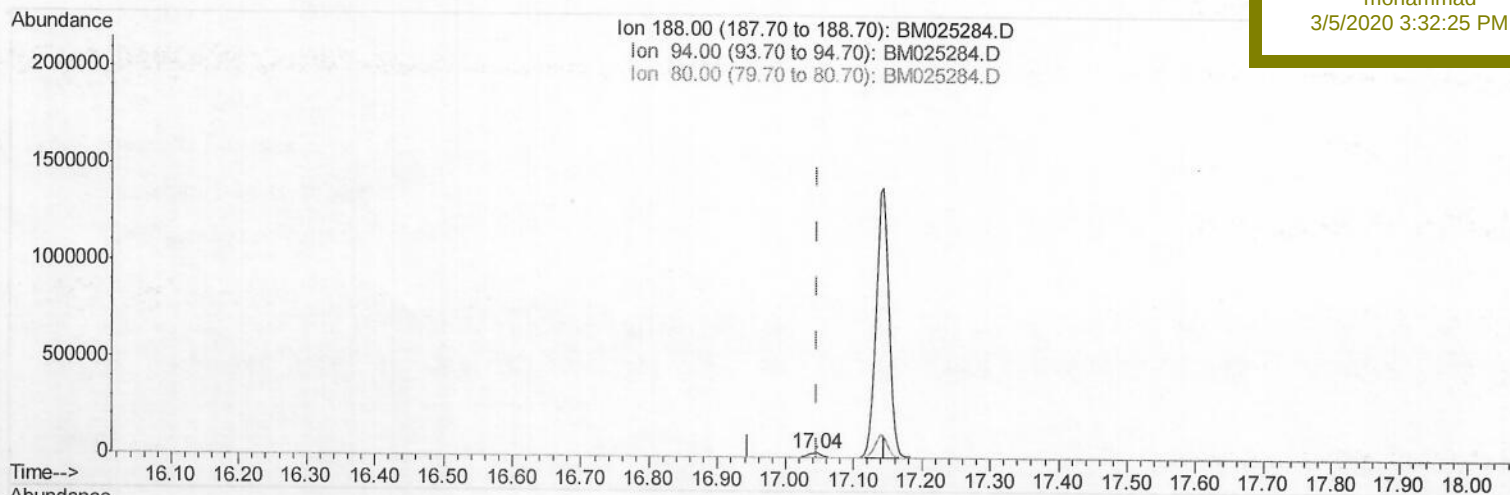
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

DBD68

Manual Integrations
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(10) Phenanthrene-d10 (I)

17.043min (-0.003) 0.40ng/ul m

JU 03/06/20

response 32766

Ion	Exp%	Act%
188.00	100	100
94.00	26.60	7.74#
80.00	22.60	9.22#
0.00	0.00	0.00

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 Operator : CG/JU
 Sample : L1543-04
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBD68

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Manual Integrations
 APPROVED

mohammad
 3/5/2020 3:32:25 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	4194	0.40	ng/ul	0.00
2) Naphthalene-d8	10.44	136	18165	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	13417	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	32766m	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	31282	0.40	ng/ul	0.00
20) Perylene-d12	23.42	264	28569	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	7729	0.23	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	25785	0.24	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.08	178	5037	0.048	ng/ul	Ovalue 99
15) Fluoranthene	19.10	202	8257	0.062	ng/ul	97
17) Pyrene	19.46	202	5980	0.050	ng/ul#	97

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

JU 03/06/20