

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN080620\

Data File : BN011376.D

Acq On : 06 Aug 2020 13:15

Operator : CG/JU

Sample : L3487-04

Misc :

ALS Vial : 6 Sample Multiplier: 1

Quant Time: Aug 06 14:13:16 2020

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN073020.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Thu Aug 06 12:09:32 2020

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

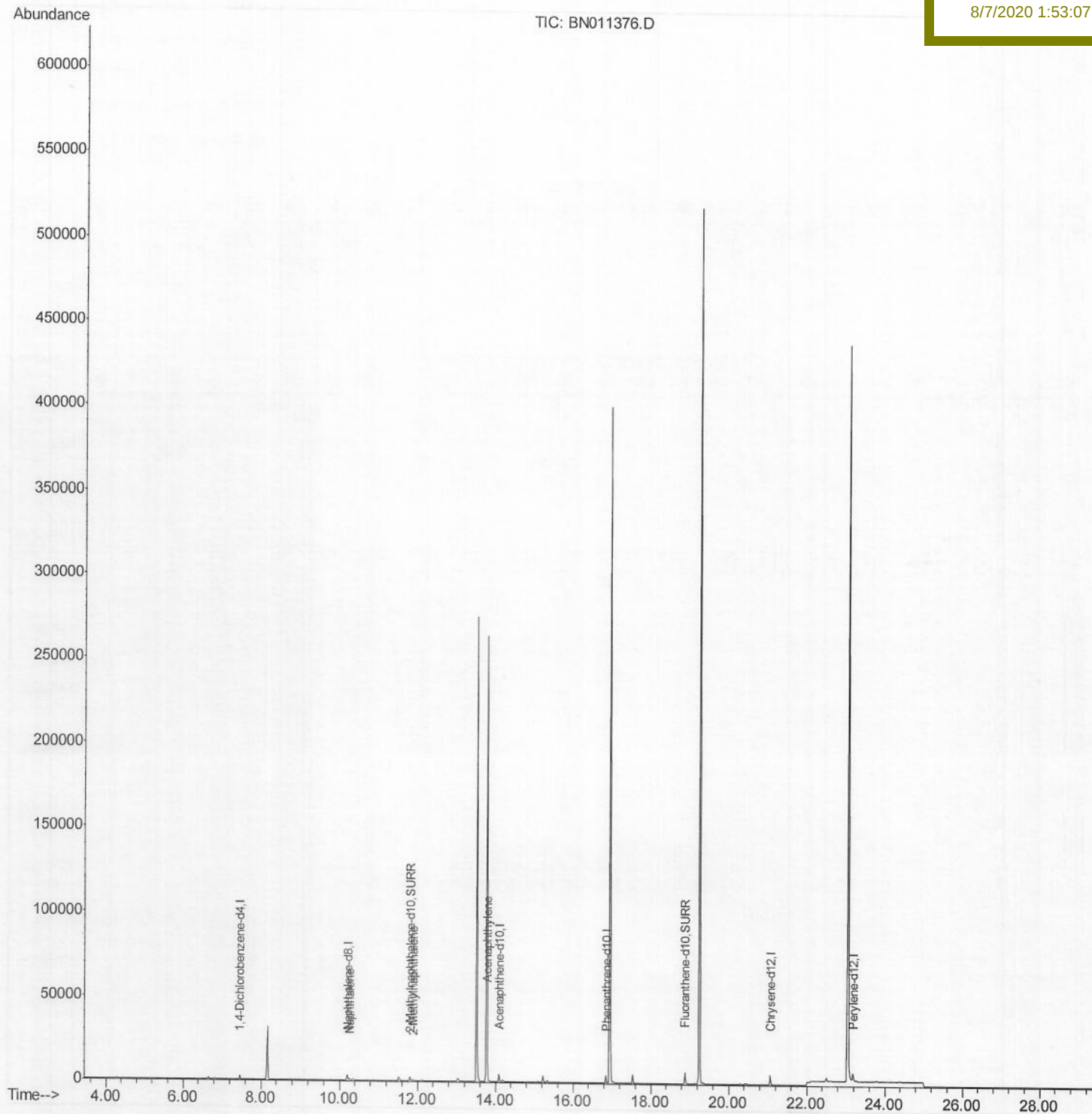
F4L03

Manual Integrations

APPROVED

mohammad

8/7/2020 1:53:07 PM



Quantitation Report (Qedit)

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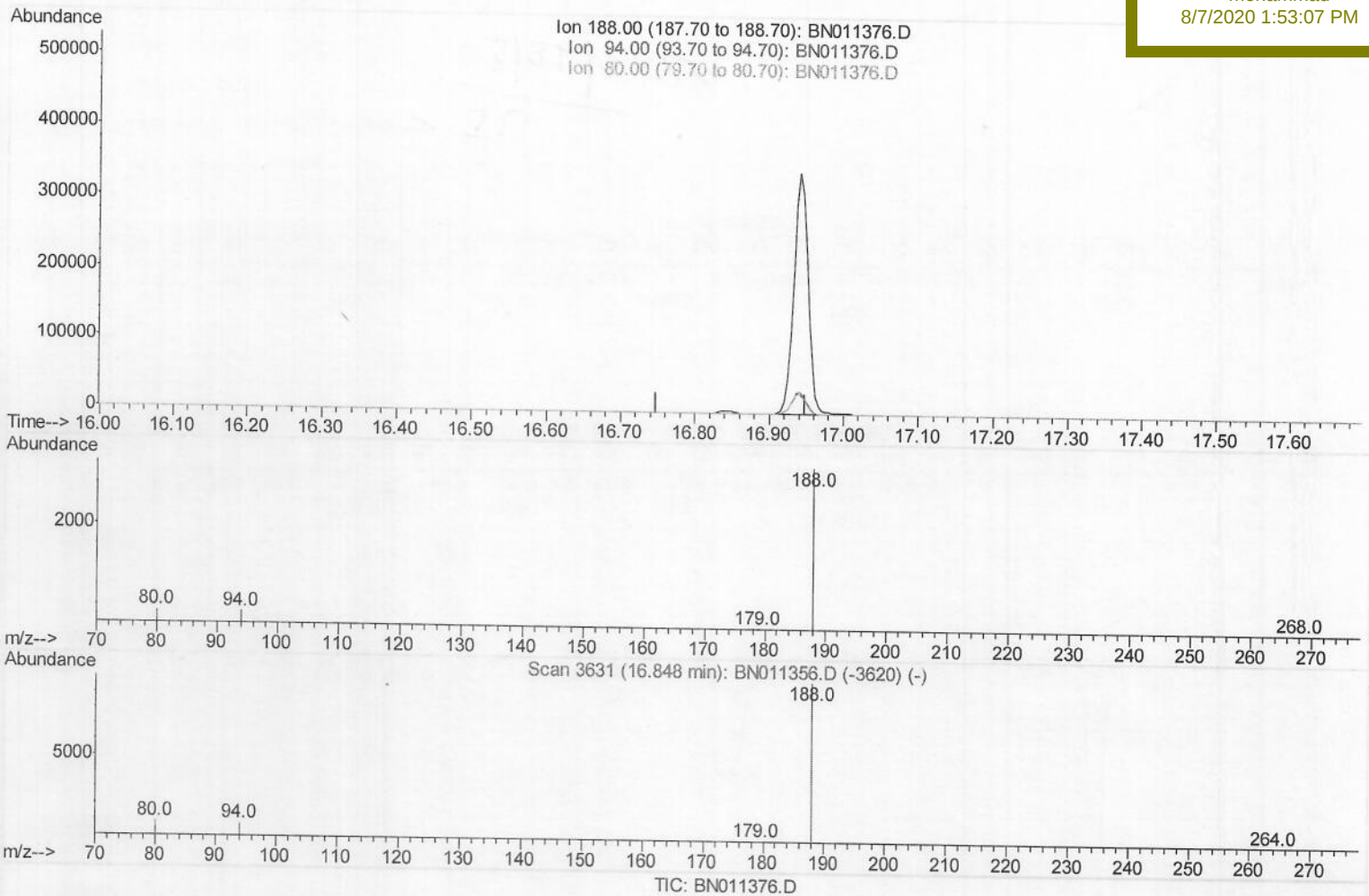
F4L03

Manual Integrations

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(10) Phenanthrene-d10 (I)

16.848min (-16.848) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	8.90	0.00#
80.00	10.30	0.00#
0.00	0.00	0.00

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Instrument :

BNA_N

ClientSampleId :

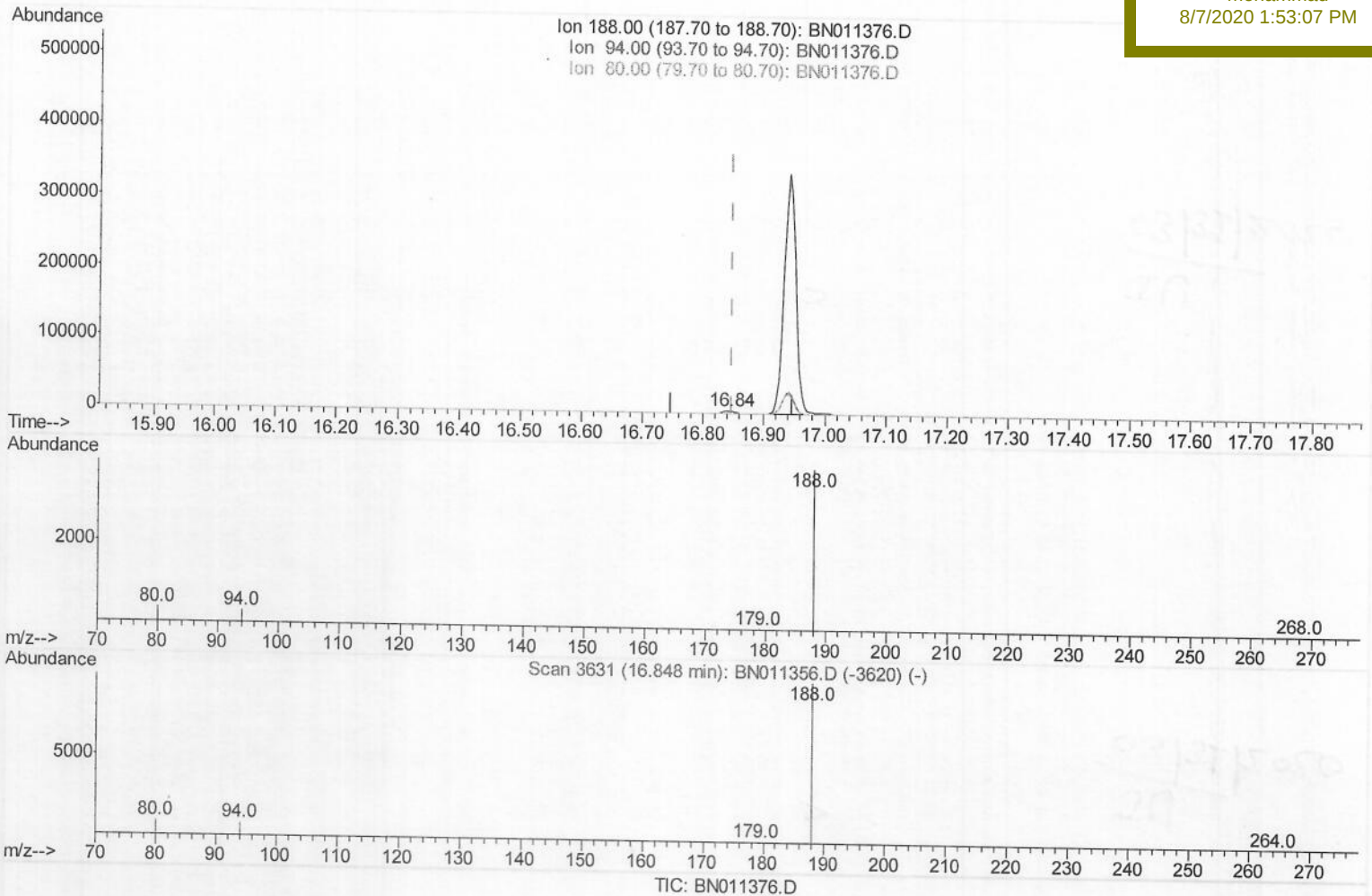
F4L03

Manual Integrations

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(10) Phenanthrene-d10 (I)

16.844min (-0.004) 0.40ng/ul m

response 5469

Ion	Exp%	Act%
188.00	100	100
94.00	8.90	8.56
80.00	10.30	9.69
0.00	0.00	0.00

JU 08/07/20

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 Operator : CG/JU
 Sample : L3487-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F4L03

Quant Time: Aug 06 14:13:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN073020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 06 12:09:32 2020
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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 8/7/2020 1:53:07 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	1231	0.40	ng/ul	0.00
2) Naphthalene-d8	10.20	136	4064	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.09	164	2536	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.84	188	5469m	0.40	ng/ul	0.00
16) Chrysene-d12	21.06	240	5370	0.40	ng/ul	0.00
20) Perylene-d12	23.18	264	5933	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.80	152	2832	0.28	ng/ul	0.00
14) Fluoranthene-d10	18.88	212	7758	0.29	ng/ul	0.00

Target Compounds						
3) Naphthalene	10.25	128	773	0.064	ng/ul#	81
5) 2-Methylnaphthalene	11.88	142	383	0.047	ng/ul	100
7) Acenaphthylene	13.80	152	267	0.022	ng/ul#	60

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

8/7/2020/04/20