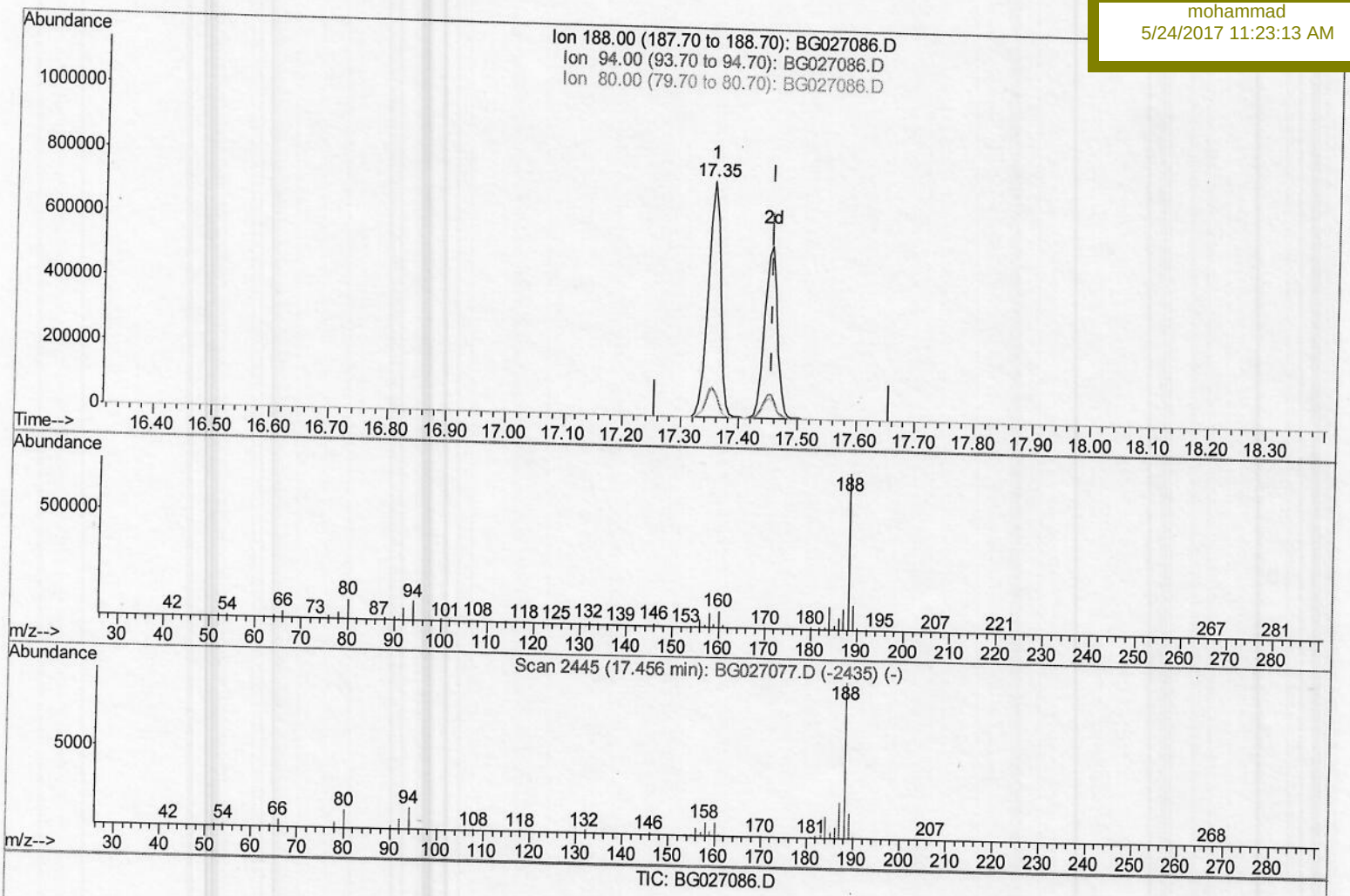
Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG052317\
Data File : BG027086.D
Acq On : 23 May 2017 9:22
Operator : SJ/MA
Sample : I3276-21
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: May 23 11:10:49 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 23 04:05:03 2017
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
DAC95

Manual Integrations APPROVED
mohammad
5/24/2017 11:23:13 AM



TIC: BG027086.D

(14) Anthracene-d10 (S)

17.354min (-0.102) 20.51ng/ul

response 1064078

Ion	Exp%	Act%
188.00	100	100
94.00	11.10	12.24
80.00	11.80	12.63
0.00	0.00	0.00

Quantitation Report (Qedit)

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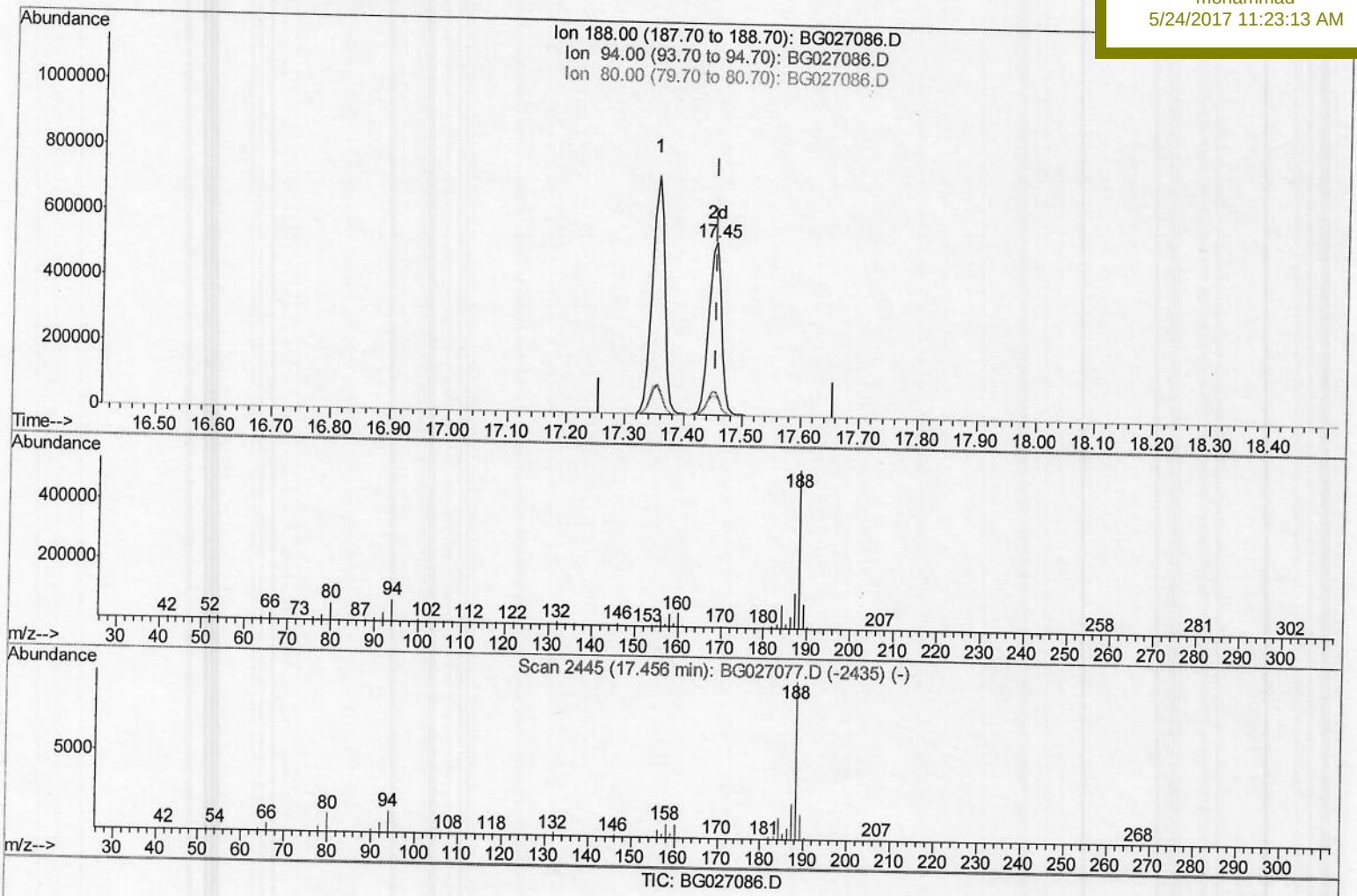
Manual Integrations APPROVED
mohammad
5/24/2017 11:23:13 AM



TIC: BG027086.D

(14) Anthracene-d10 (S)

17.454min (-0.002) 15.54ng/ul m > 5.7 05/30/17

response 806118

Ion	Exp%	Act%
188.00	100	100
94.00	11.10	13.73#
80.00	11.80	11.21
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG052317\
Data File : BG027086.D
Acq On : 23 May 2017 9:22
Operator : SJ/MA
Sample : I3276-21
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: May 23 11:11:36 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 23 04:05:03 2017
Response via : Initial Calibration

Instrument : BNA_G
ClientSampleId : DAC95

Manual Integrations APPROVED
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5/24/2017 11:23:13 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	165271	20.00	ng/ul	0.00
2) Naphthalene-d8	10.80	136	849343	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.62	164	520442	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.35	188	1064078	20.00	ng/ul	0.00
17) Chrysene-d12	21.60	240	933800	20.00	ng/ul	0.00
22) Perylene-d12	24.76	264	893467	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.31	160	858222	16.08	ng/ul	0.00
10) Fluorene-d10	15.61	176	579943	16.28	ng/ul	0.00
14) Anthracene-d10	17.45	188	806118m	15.54	ng/ul	0.00
18) Pyrene-d10	19.73	212	792399	16.25	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.55	264	689384	15.53	ng/ul	0.00
Target Compounds						Qvalue
16) Fluoranthene	19.40	202	114168	1.88	ng/ul	96
19) Pyrene	19.76	202	98494	1.61	ng/ul#	89
23) Benzo(b)fluoranthene	23.76	252	77666	1.46	ng/ul#	91

SJ 05/30/17

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

Quantitation Report (QT Reviewed)

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Instrument :
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ClientSampleId :
DAC95

Manual Integrations APPROVED
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5/24/2017 11:23:13 AM