

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG052317\
 Data File : BG027087.D
 Acq On : 23 May 2017 10:01
 Operator : SJ/MA
 Sample : I3276-22
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampleId :

DAC96

Quant Time: May 23 11:13:26 2017

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M

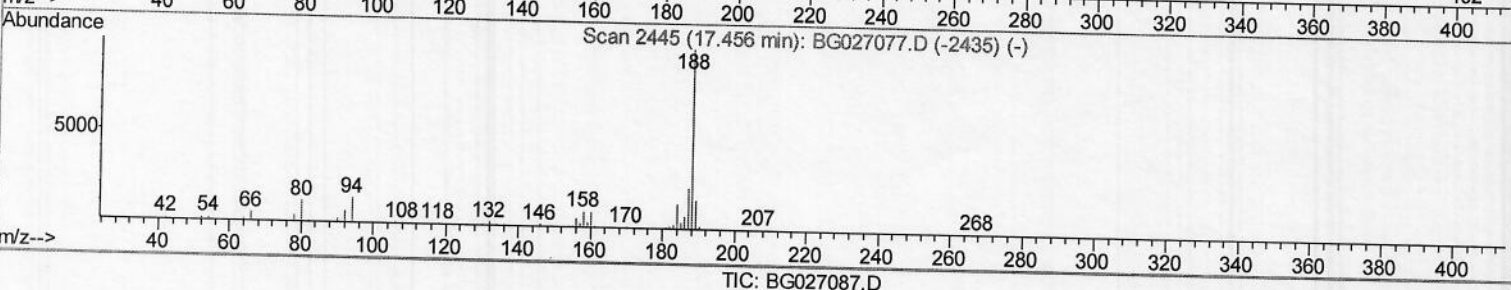
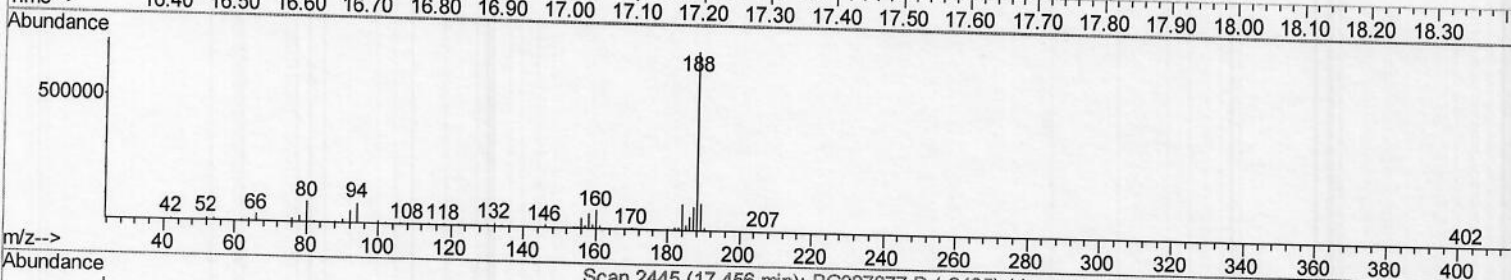
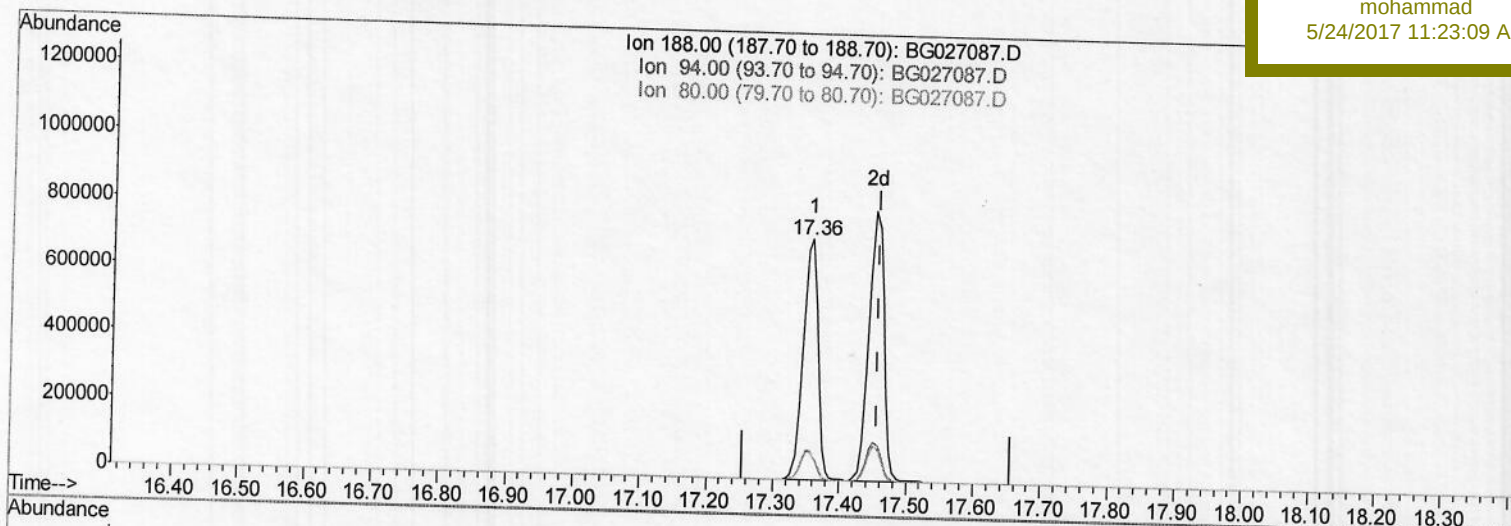
Quant Title : SVOA CALIBRATION

QLast Update : Tue May 23 04:05:03 2017

Response via : Initial Calibration

Manual Integrations
 APPROVED

mohammad
 5/24/2017 11:23:09 AM



TIC: BG027087.D

(14) Anthracene-d10 (S)

17.356min (-0.100) 20.51ng/ul

response 1092477

Ion	Exp%	Act%
188.00	100	100
94.00	11.10	11.31
80.00	11.80	11.66
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG052317\
 Data File : BG027087.D
 Acq On : 23 May 2017 10:01
 Operator : SJ/MA
 Sample : I3276-22
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampleId :

DAC96

Manual Integrations

APPROVED

mohammad

5/24/2017 11:23:09 AM

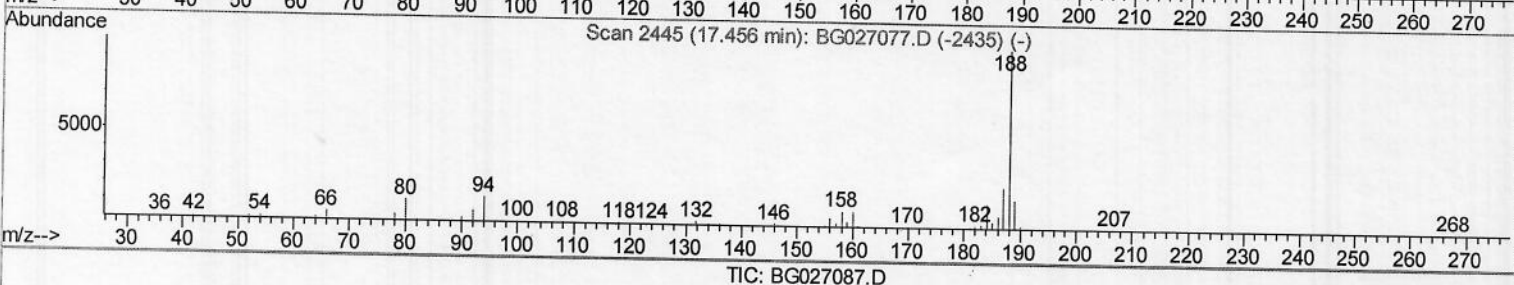
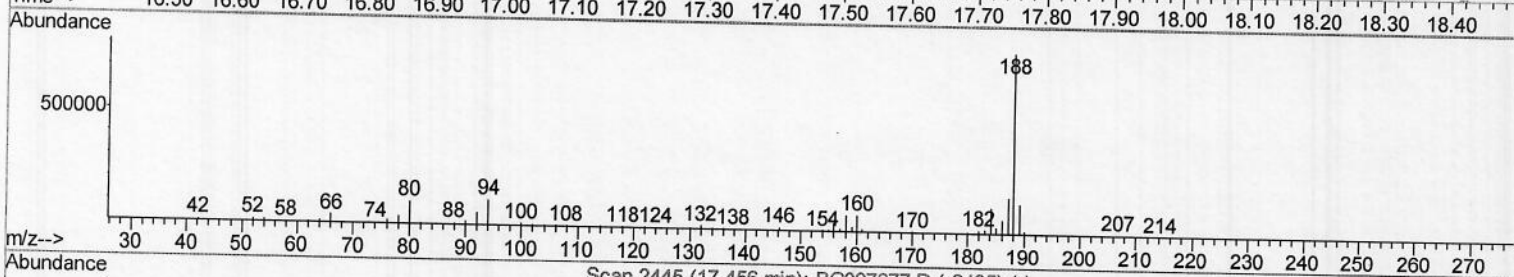
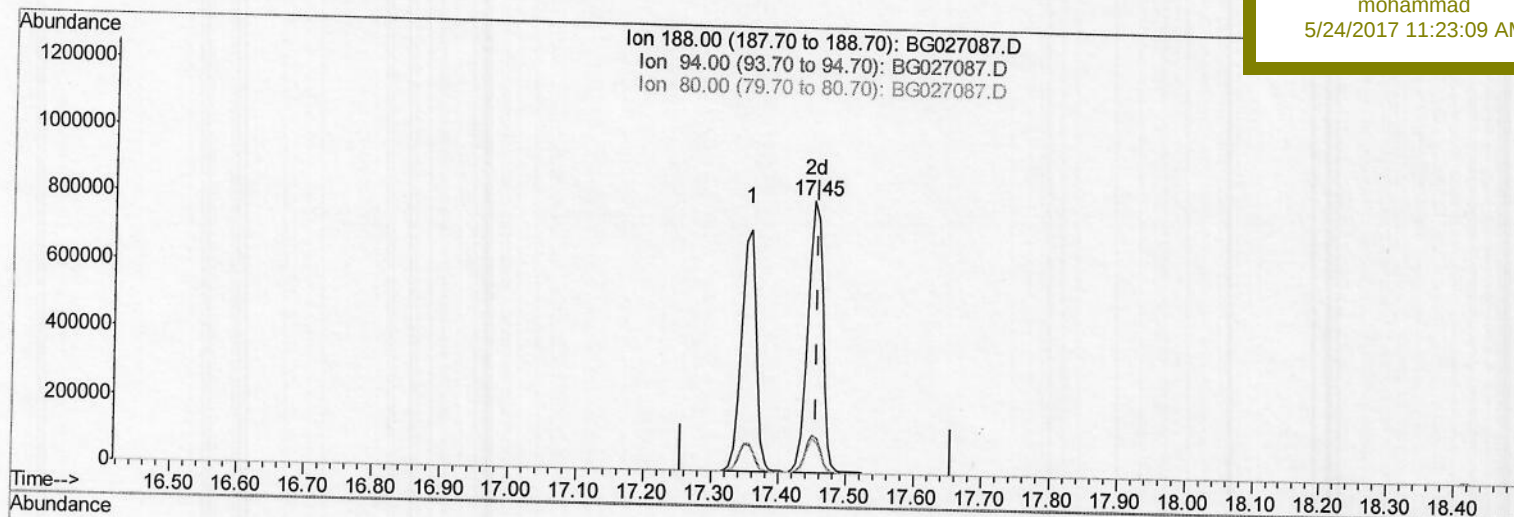
Quant Time: May 23 11:13:26 2017

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



TIC: BG027087.D

(14) Anthracene-d10 (S)

17.450min (-0.006) 23.54ng/ul m

response 1254099

Ion Exp% Act%

188.00 100 100

94.00 11.10 14.00#

80.00 11.80 12.54

0.00 0.00 0.00

> 5.9
05/30/17

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052317\
 Data File : BG027087.D
 Acq On : 23 May 2017 10:01
 Operator : SJ/MA
 Sample : I3276-22
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DAC96

Quant Time: Jun 01 12:05:22 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

Manual Integrations
 APPROVED

mohammad
 5/24/2017 11:23:09 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	248501	20.00	ng/ul	0.00
2) Naphthalene-d8	10.80	136	1146637	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.62	164	590235	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.36	188	1092477	20.00	ng/ul	0.00
17) Chrysene-d12	21.60	240	985563	20.00	ng/ul	0.00
22) Perylene-d12	24.77	264	849562	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	14.31	160	1522536	25.15	ng/ul	0.00
10) Fluorene-d10	15.61	176	973278	24.10	ng/ul	0.00
14) Anthracene-d10	17.45	188	1254099m	23.54	ng/ul	0.00
18) Pyrene-d10	19.74	212	1284804	24.97	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.55	264	1148121	27.20	ng/ul	0.00

Target Compounds

					Qvalue	
13) Phenanthrene	17.40	178	90287	1.48	ng/ul	96
16) Fluoranthene	19.40	202	154832	2.48	ng/ul#	91
19) Pyrene	19.76	202	128470	1.99	ng/ul#	88
20) Benzo(a)anthracene	21.58	228	63848	1.08	ng/ul	97
23) Benzo(b)fluoranthene	23.76	252	78790	1.56	ng/ul#	92
26) Benzo(a)pyrene	24.61	252	50645	1.03	ng/ul#	88

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

S.J
 05/30/17

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052317\
Data File : BG027087.D
Acq On : 23 May 2017 10:01
Operator : SJ/MA
Sample : I3276-22
Misc :
ALS Vial : 27 Sample Multiplier: 1

Quant Time: Jun 01 12:05:22 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 :
DAC96

Manual Integrations
APPROVED

mohammad
5/24/2017 11:23:09 AM

