

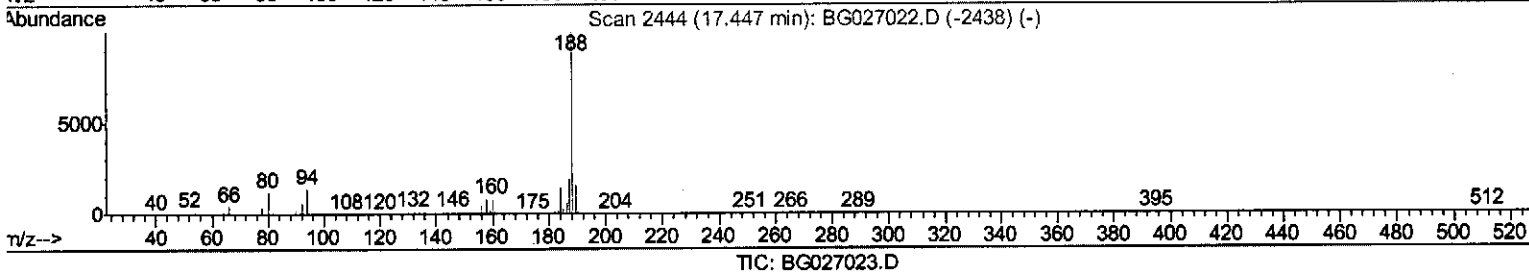
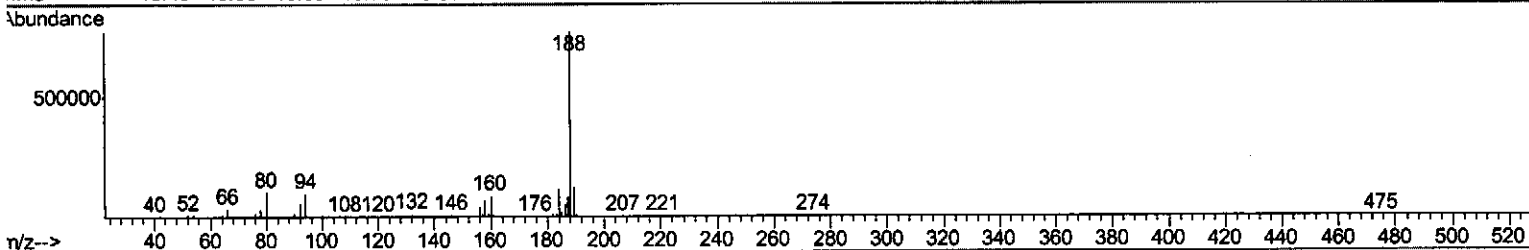
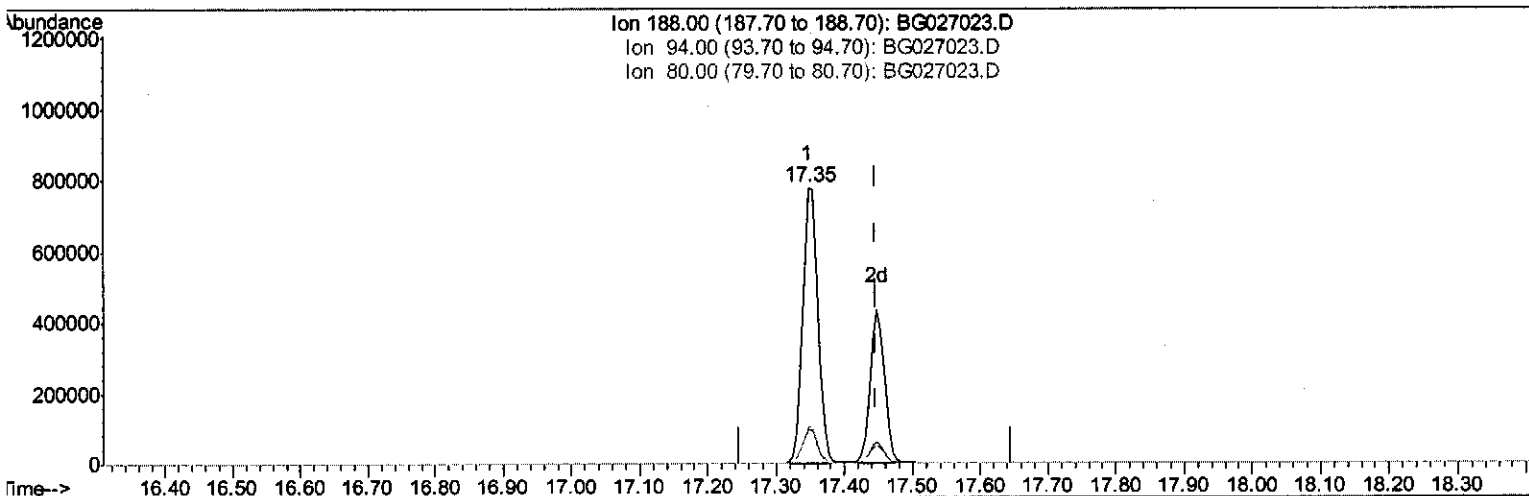
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051817\
Data File : BG027023.D
Acq On : 19 May 2017 3:50
Operator : SJ/MA
Sample : I3136-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DAC17

Manual Integrations
APPROVED

mohammad
5/22/2017 11:04:43 AM

Quant Time: May 19 06:33:57 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 19 04:25:04 2017
Response via : Initial Calibration



(14) Anthracene-d10 (S)

17.347min (-0.099) 20.51ng/ul

response 1220362

Ion	Exp%	Act%
188.00	100	100
94.00	11.10	12.41
80.00	11.80	13.46
0.00	0.00	0.00

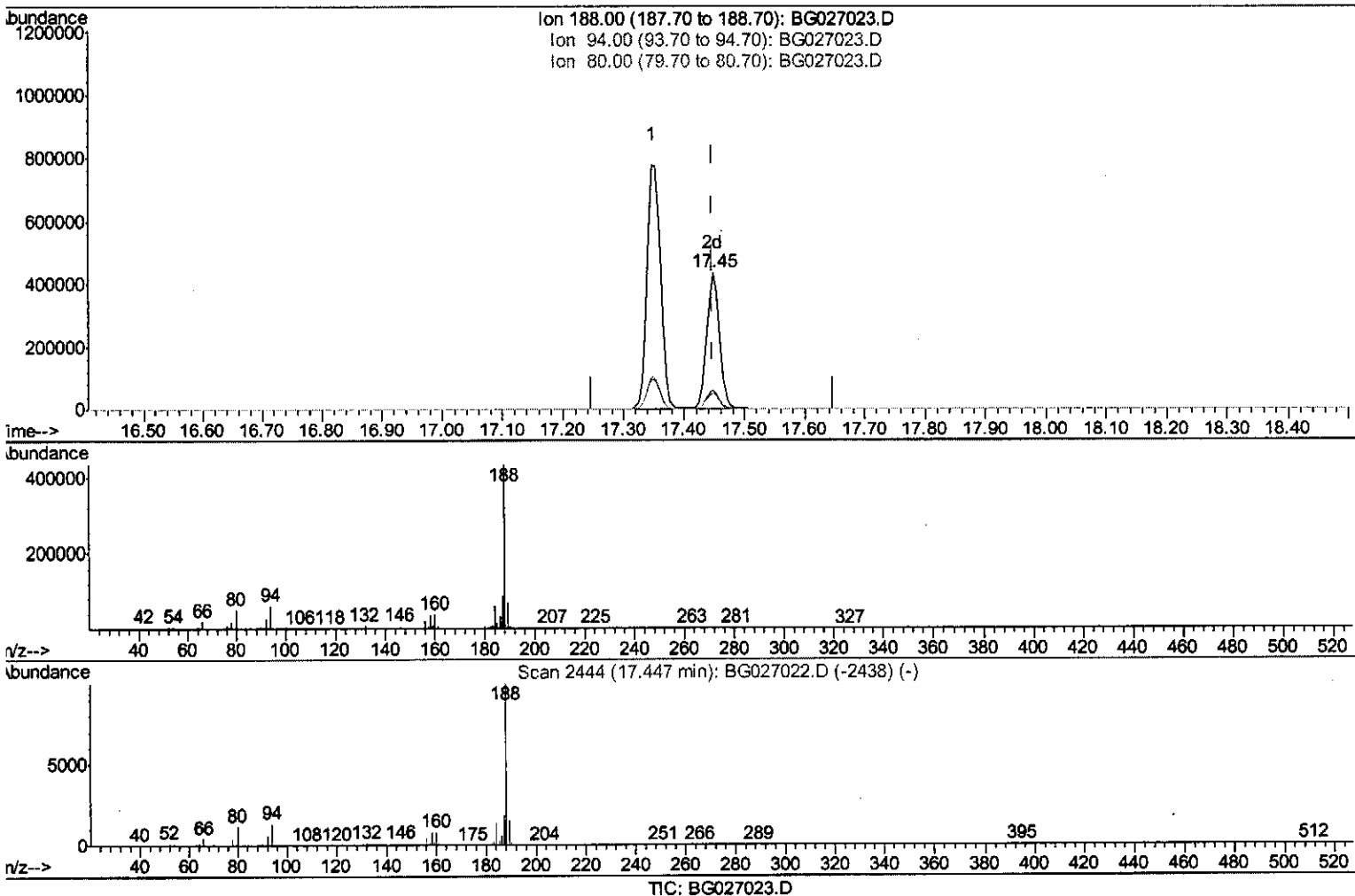
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051817\
Data File : BG027023.D
Acq On : 19 May 2017 3:50
Operator : SJ/MA
Sample : I3136-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DAC17

Manual Integrations
APPROVED

mohammad
5/22/2017 11:04:43 AM

Quant Time: May 19 06:33:57 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 19 04:25:04 2017
Response via : Initial Calibration



(14) Anthracene-d10 (S)

17.447min (+0.001) 10.77ng/ul m

response 640941

Ion	Exp%	Act%
188.00	100	100
94.00	11.10	13.75#
80.00	11.80	11.41
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051817\
 Data File : BG027023.D
 Acq On : 19 May 2017 3:50
 Operator : SJ/MA
 Sample : I3136-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 DAC17

Manual Integrations
 APPROVED

mohammad
 5/22/2017 11:04:43 AM

Quant Time: May 19 06:36:55 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 19 04:25:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	253618	20.00	ng/ul	0.00
2) Naphthalene-d8	10.80	136	1233775	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.62	164	657795	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.35	188	1220362	20.00	ng/ul	0.00
17) Chrysene-d12	21.60	240	1137008	20.00	ng/ul	0.00
22) Perylene-d12	24.76	264	1270144	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
7) Acenaphthylene-d8	14.31	160	694558	10.29	ng/ul	0.00
10) Fluorene-d10	15.60	176	458023	10.18	ng/ul	0.00
14) Anthracene-d10	17.45	188	640941m	10.77	ng/ul	0.00
18) Pyrene-d10	19.73	212	639087	10.77	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.54	264	697090	11.05	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Fluoranthene	19.40	202	88218	1.26	ng/ul#	94
19) Pyrene	19.76	202	83680	1.13	ng/ul#	85
23) Benzo(b)fluoranthene	23.76	252	85917	1.14	ng/ul#	88

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

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051817\
Data File : BG027023.D
Acq On : 19 May 2017 3:50
Operator : SJ/MA
Sample : I3136-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
DAC17

Manual Integrations
APPROVED

mohammad
5/22/2017 11:04:43 AM

Quant Time: May 19 06:36:55 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 19 04:25:04 2017
Response via : Initial Calibration

