

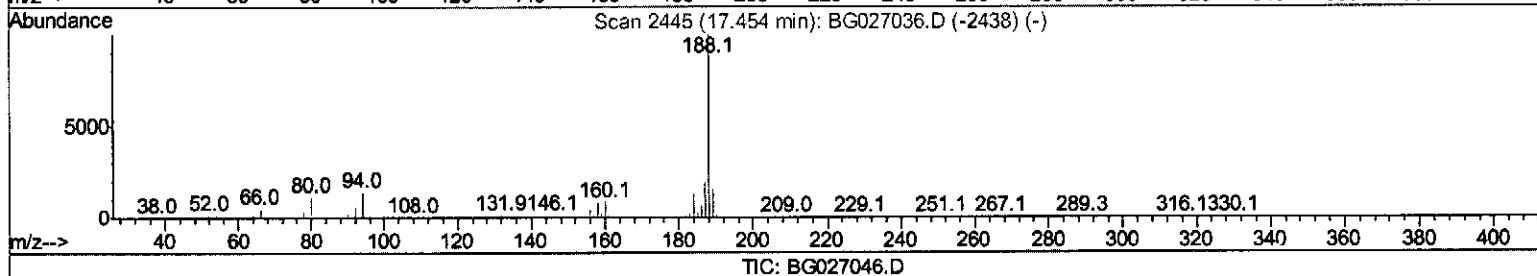
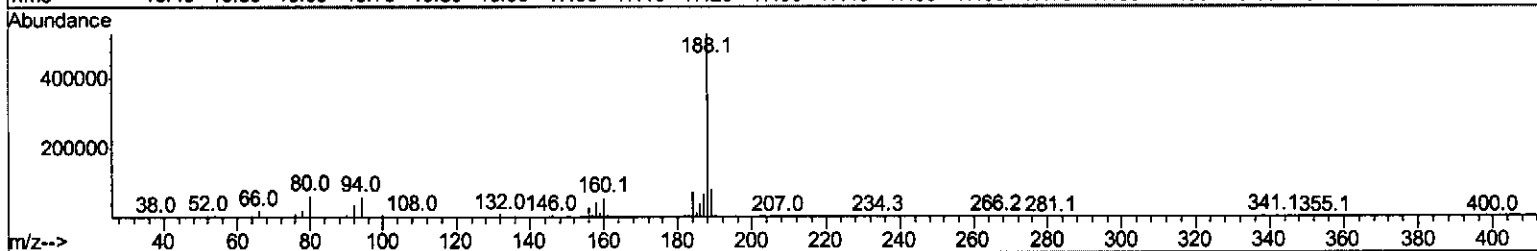
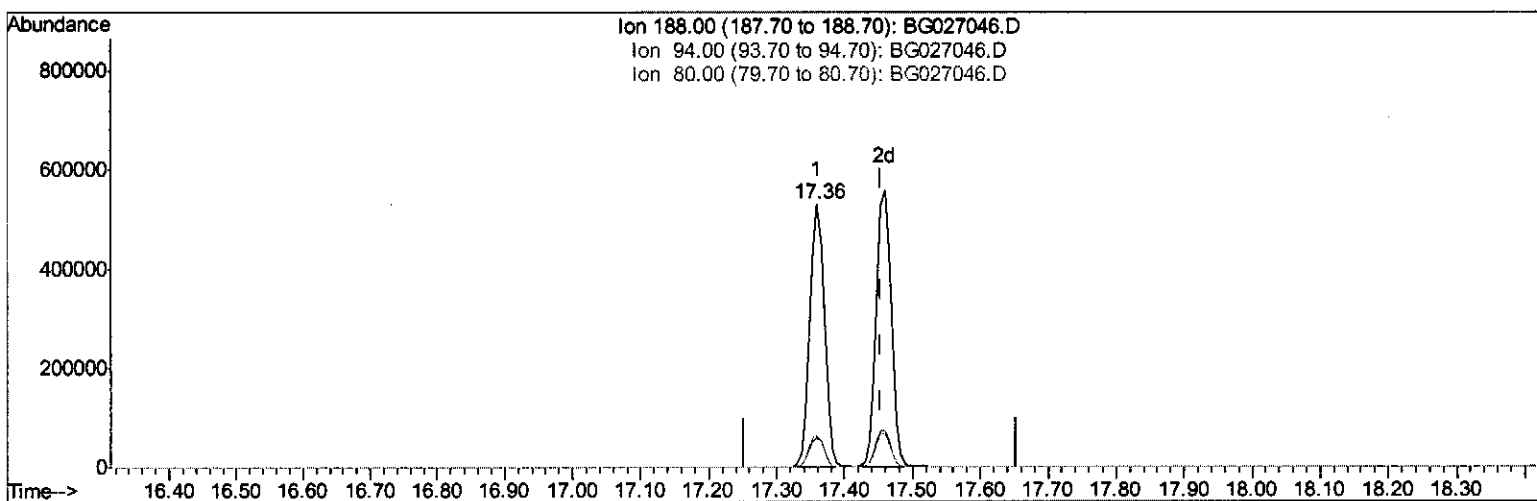
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051817\
Data File : BG027046.D
Acq On : 19 May 2017 19:00
Operator : SJ/MA
Sample : I3137-11
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
DAC40

Manual Integrations
APPROVED

mohammad
5/22/2017 11:05:50 AM

Quant Time: May 19 23:45:06 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG051817MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 19 23:42:44 2017
Response via : Initial Calibration



(14) Anthracene-d10 (S)

17.359min (-0.094) 20.51ng/ul

response 796177

Ion	Exp%	Act%
188.00	100	100
94.00	11.10	11.17
80.00	11.80	11.96
0.00	0.00	0.00

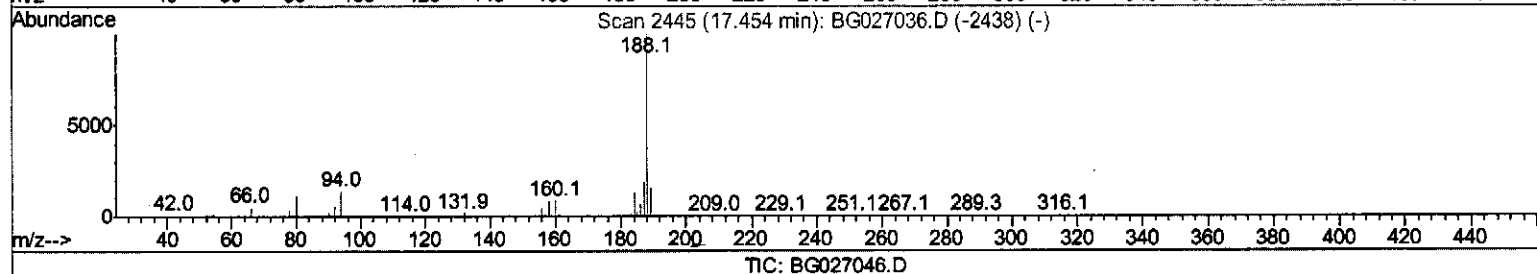
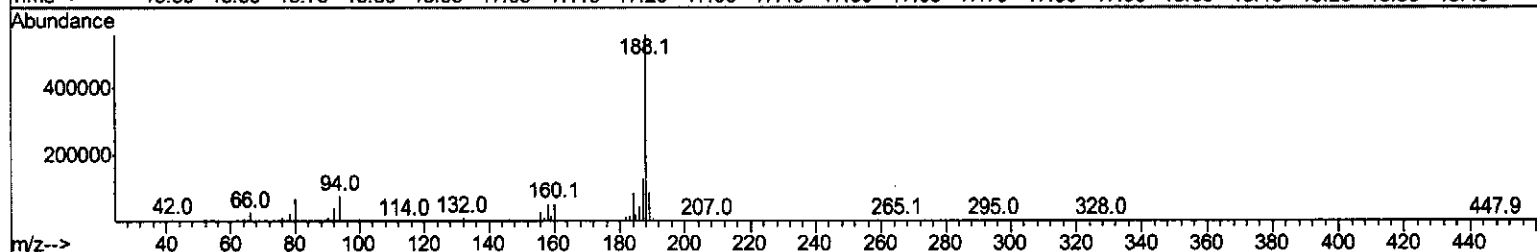
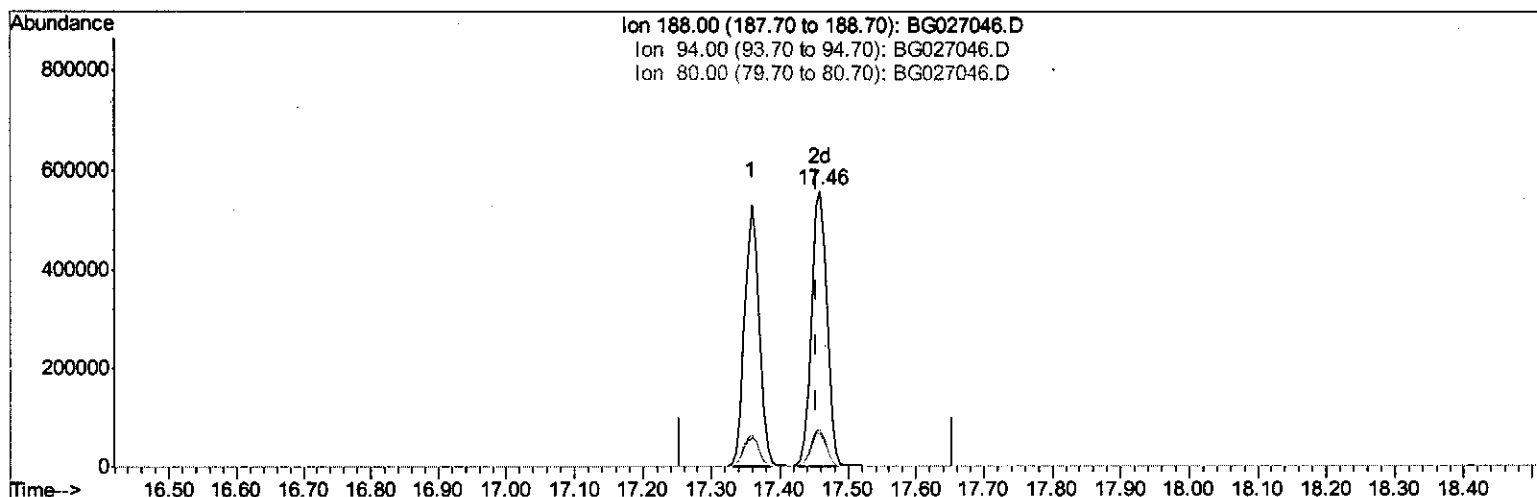
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(14) Anthracene-d10 (S)

17.459min (+0.005) 22.36ng/ul m

response 868136

Ion	Exp%	Act%
188.00	100	100
94.00	11.10	13.37#
80.00	11.80	11.64
0.00	0.00	0.00

MA 5/22/17

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 Operator : SJ/MA
 Sample : I3137-11
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DAC40

Manual Integrations
 APPROVED

mohammad
 5/22/2017 11:05:50 AM

Quant Time: May 19 23:47:01 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG051817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 19 23:42:44 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	190532	20.00	ng/ul	0.00
2) Naphthalene-d8	10.81	136	887333	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.62	164	442911	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.36	188	796177	20.00	ng/ul	0.00
17) Chrysene-d12	21.61	240	707896	20.00	ng/ul	0.00
22) Perylene-d12	24.79	264	611435	20.00	ng/ul	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
7) Acenaphthylene-d8	14.32	160	1010003	22.23	ng/ul	0.00
10) Fluorene-d10	15.61	176	634505	20.94	ng/ul	0.00
14) Anthracene-d10	17.46	188	868136m	22.36	ng/ul	0.00
18) Pyrene-d10	19.74	212	829844	22.45	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.57	264	697573	22.96	ng/ul	0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
16) Fluoranthene	19.41	202	67577	1.49	ng/ul#	91
19) Pyrene	19.77	202	61654	1.33	ng/ul#	86
21) Chrysene	21.65	228	42716	1.09	ng/ul#	88
23) Benzo(b)fluoranthene	23.78	252	54970	1.51	ng/ul#	81

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

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Manual Integrations
APPROVED

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