

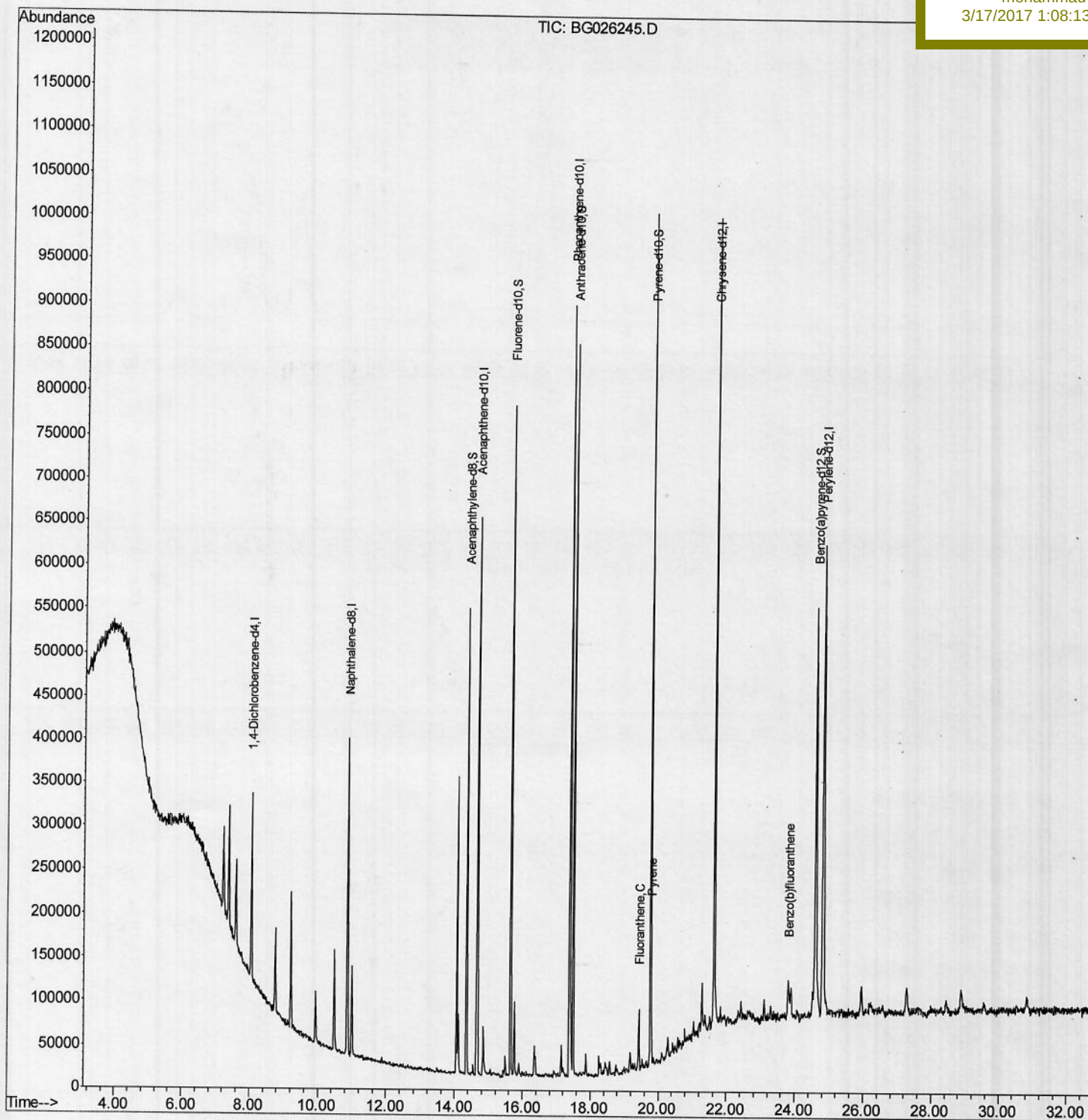
Data Path : Z:\HPCHEM1\BNA G\DATA\BG031517\
Data File : BG026245.D
Acq On : 15 Mar 2017 22:19
Operator : SJ/MA
Sample : I2237-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Mar 16 04:20:08 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.3-EPA-BG021617MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 16 03:52:56 2017
Response via : Initial Calibration

Instrument :
BNA_G
Client Sample ID :
DABH2

Manual Integrations
APPROVED

mohammad
3/17/2017 1:08:13 PM



Quantitation Report (Qedit)

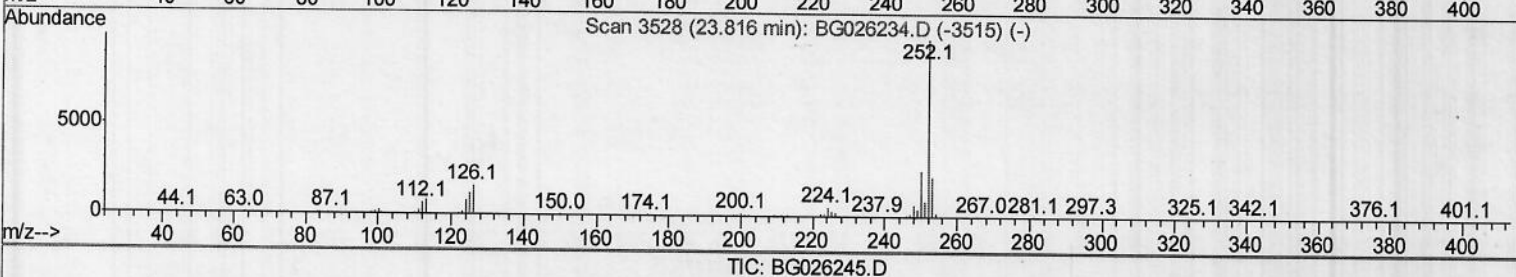
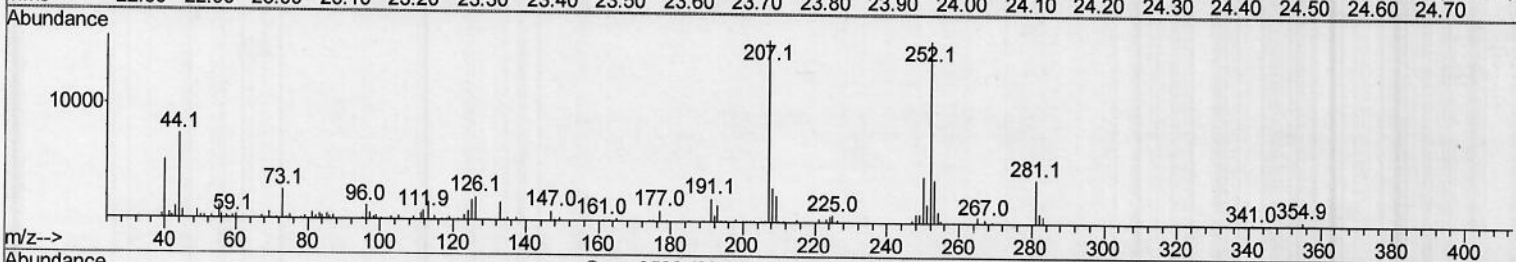
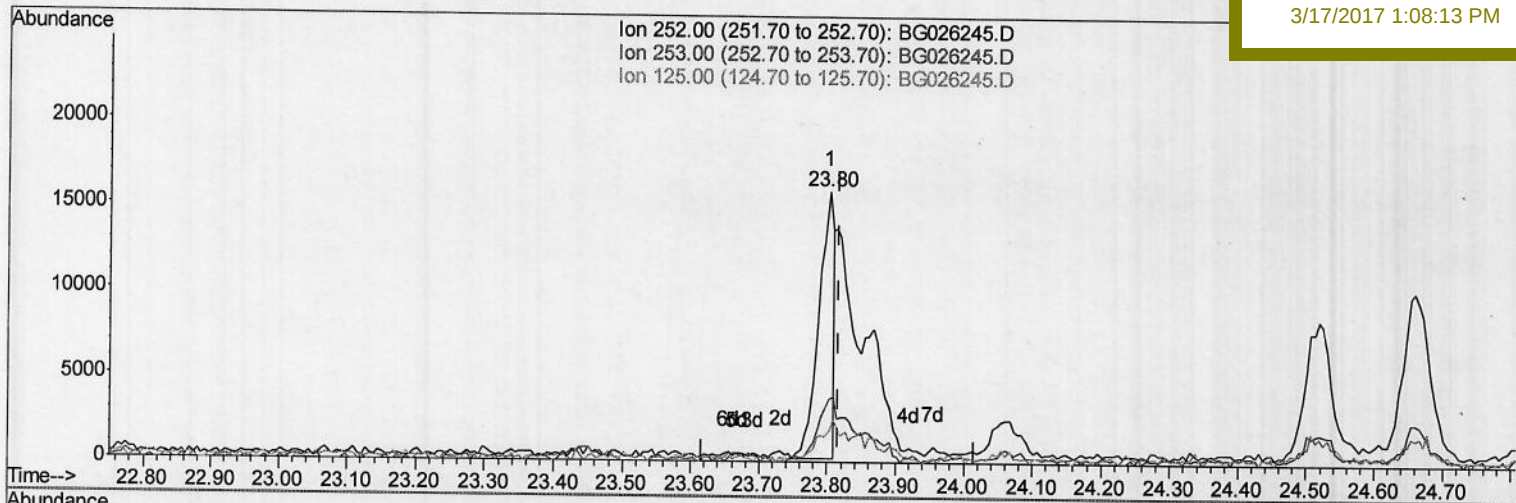
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TIC: BG026245.D

(23) Benzo(b)fluoranthene
 23.802min (-0.014) 0.87ng/ul
 response 24514

Ion	Exp%	Act%
252.00	100	100
253.00	22.50	23.84
125.00	10.00	11.62
0.00	0.00	0.00

Quantitation Report (Qedit)

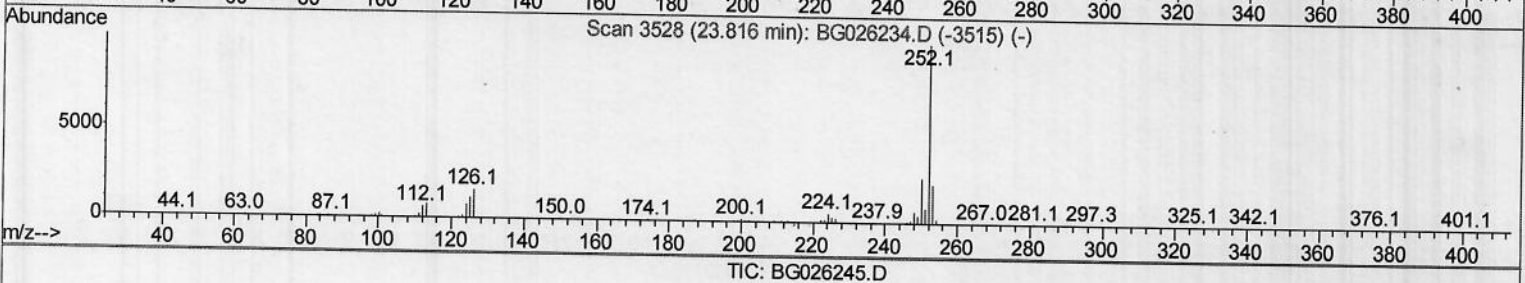
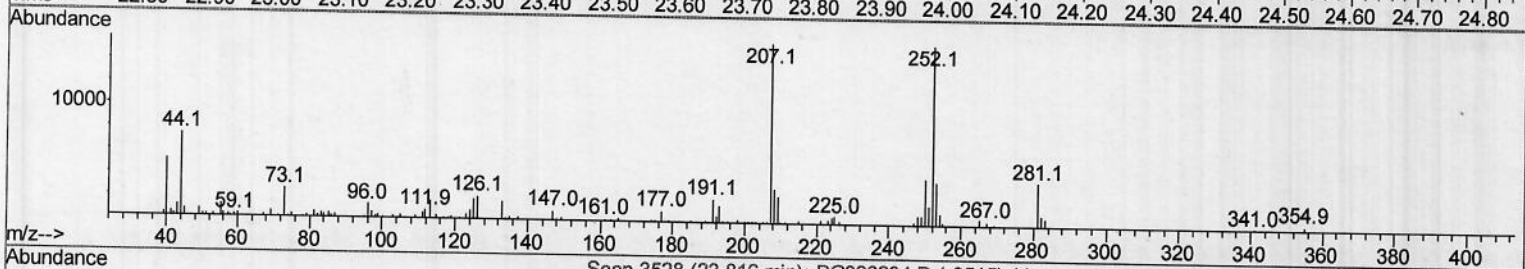
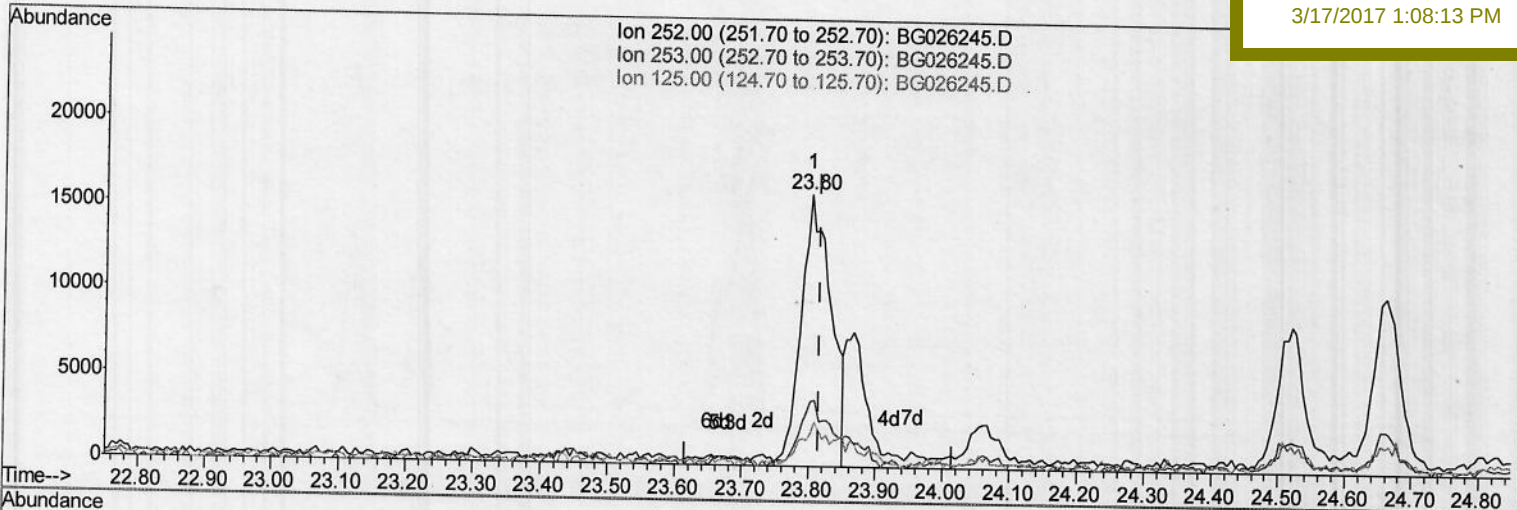
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Instrument :
 BNA_G
 Client Sampled :
 DABH2

Manual Integrations
 APPROVED

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(23) Benzo(b)fluoranthene

23.802min (-0.014) 1.74ng/ul m

response 49107

Ion	Exp%	Act%
252.00	100	100
253.00	22.50	23.84
125.00	10.00	11.62
0.00	0.00	0.00

> SJ
 03/18/2017

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031517\
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 DABH2

Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	60873	20.00	ng/ul	0.00
2) Naphthalene-d8	10.85	136	307114	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.66	164	200509	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.39	188	528029	20.00	ng/ul	0.00
17) Chrysene-d12	21.63	240	523658	20.00	ng/ul	0.00
22) Perylene-d12	24.81	264	489651	20.00	ng/ul	-0.01
System Monitoring Compounds						
7) Acenaphthylene-d8	14.35	160	393008	23.67	ng/ul	0.00
10) Fluorene-d10	15.65	176	312244	24.49	ng/ul	0.00
14) Anthracene-d10	17.49	188	462837	19.39	ng/ul	0.00
18) Pvrene-d10	19.76	212	504400	19.99	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.60	264	435020	20.08	ng/ul	0.00
Target Compounds						
16) Fluoranthene	19.43	202	36561	1.18	ng/ul	Ovalue 98
19) Pyrene	19.79	202	39632	1.25	ng/ul#	94
23) Benzo(b)fluoranthene	23.80	252	49107m	1.74	ng/ul	

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

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 03/18/2017