

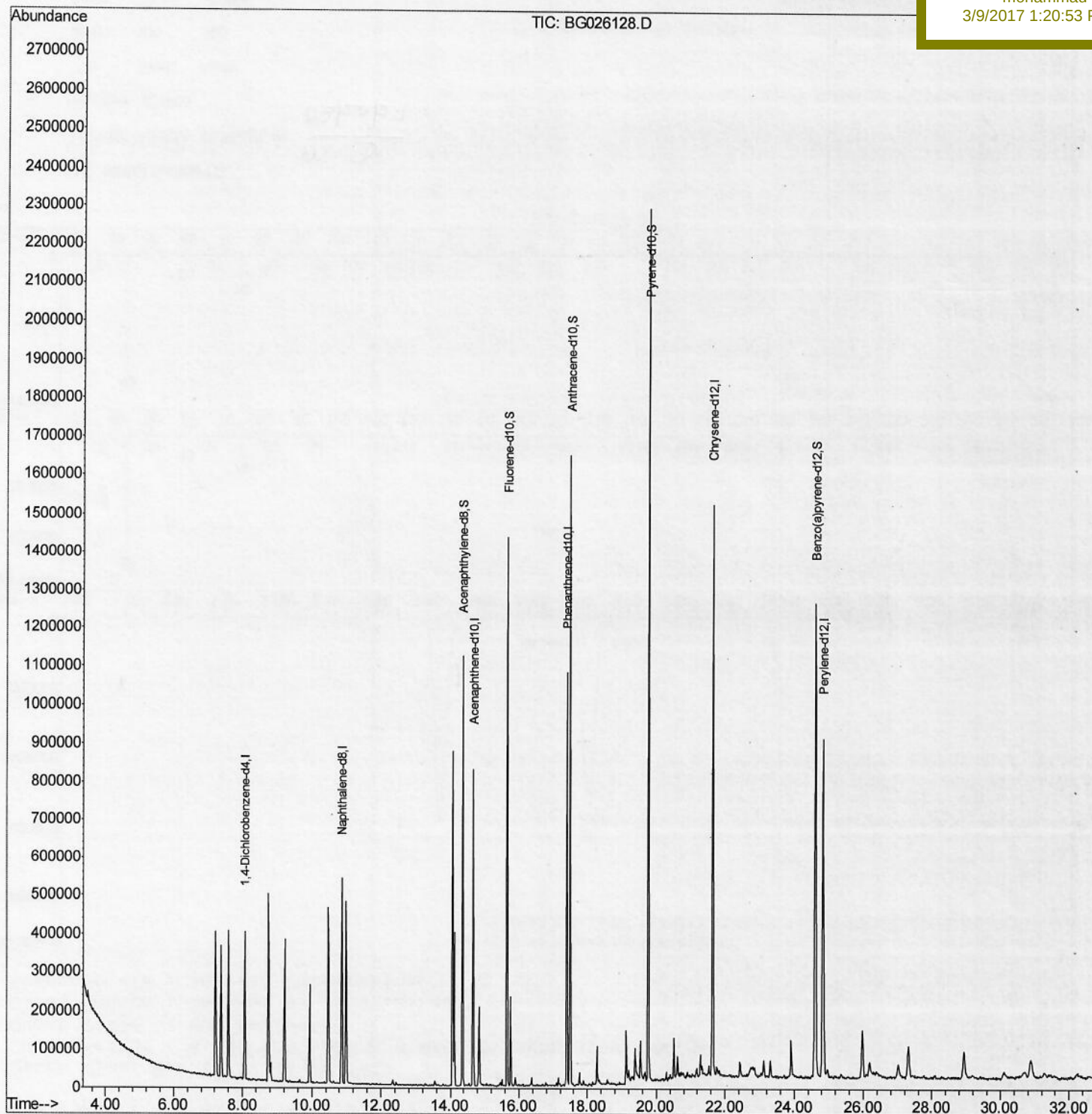
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030817\
Data File : BG026128.D
Acq On : 9 Mar 2017 00:54
Operator : SJ/MA
Sample : I2069-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Mar 09 04:31:06 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG030317-PAH.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 09 01:12:53 2017
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C0AG5

Manual Integrations
APPROVED

mohammad
3/9/2017 1:20:53 PM



Quantitation Report (Qedit)

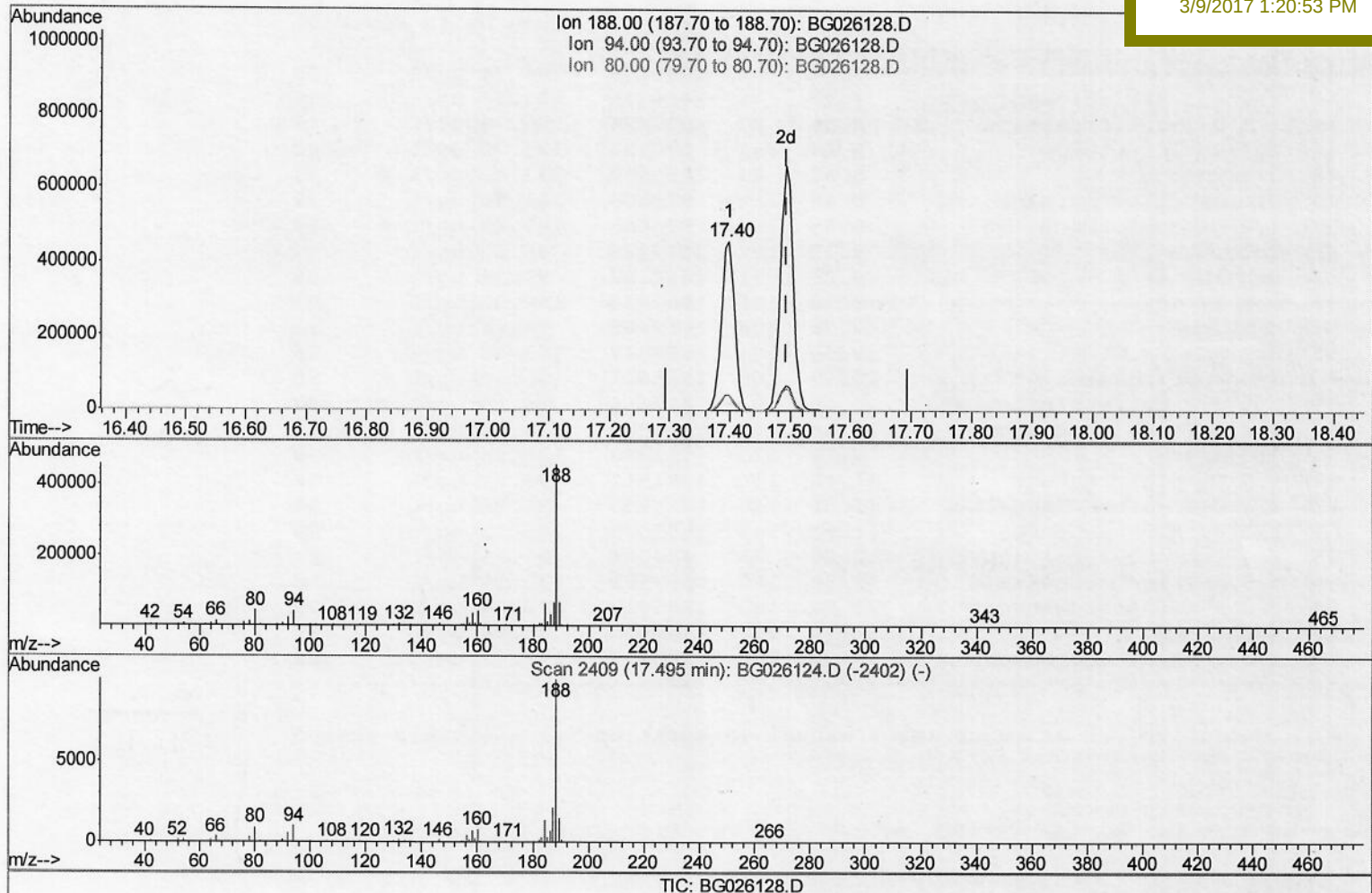
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030817\
 Data File : BG026128.D
 Acq On : 9 Mar 2017 00:54
 Operator : SJ/MA
 Sample : I2069-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Quant Time: Mar 09 04:15:25 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG030317-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 09 01:12:53 2017
 Response via : Initial Calibration

Instrument :
 BNA_G
ClientSampleId :
 C0AG5

Manual Integrations
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(13) Anthracene-d10 (S)
 17.398min (-0.096) 22.43ng/ui
 response 691238

Ion	Exp%	Act%
188.00	100	100
94.00	11.10	9.00
80.00	11.80	9.45
0.00	0.00	0.00

Quantitation Report (Qedit)

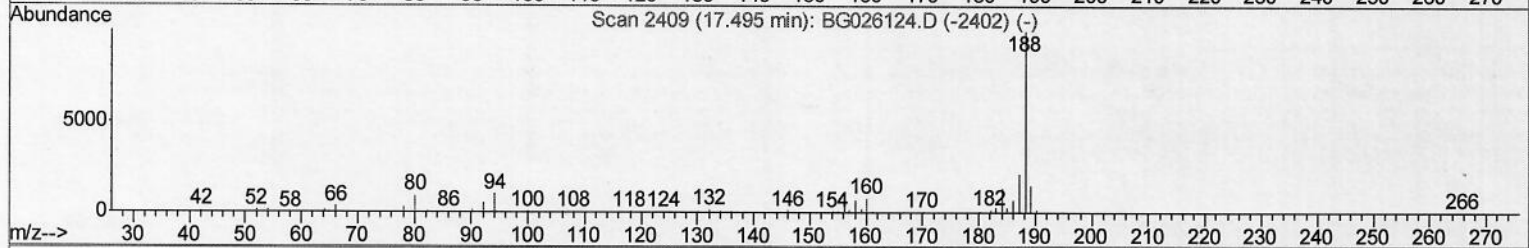
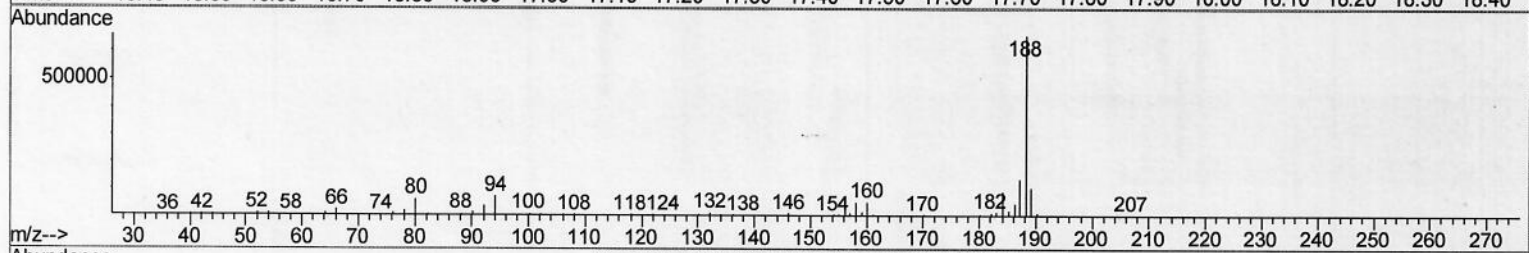
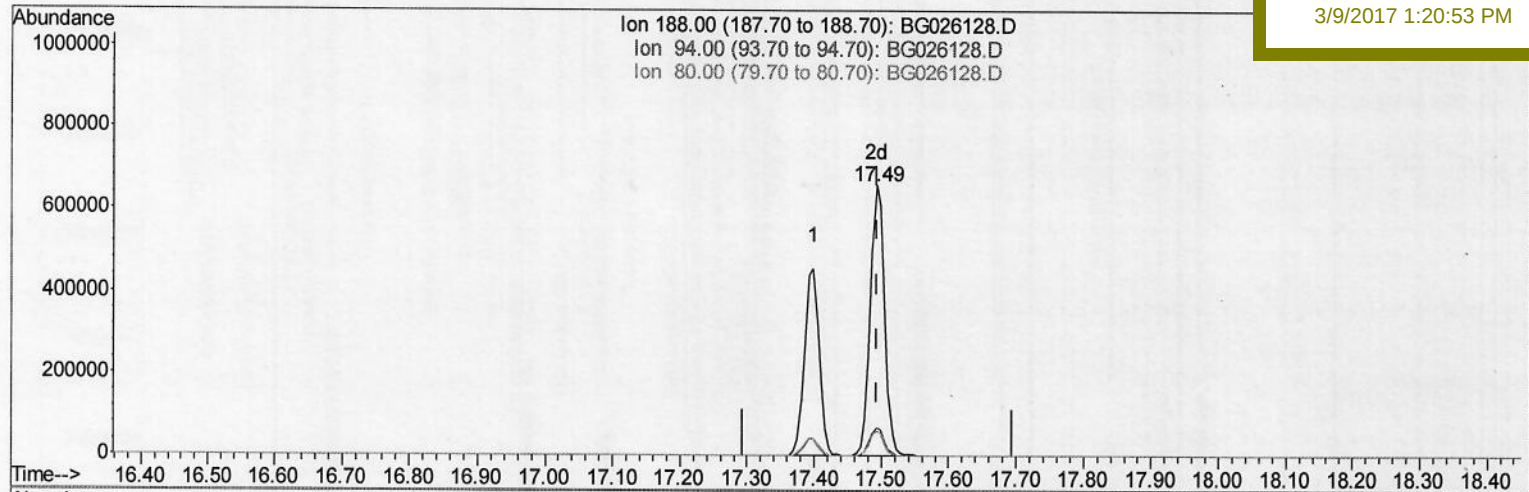
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030817\
 Data File : BG026128.D
 Acq On : 9 Mar 2017 00:54
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Quant Time: Mar 09 04:15:25 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG030317-PAH.M
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 QLast Update : Thu Mar 09 01:12:53 2017
 Response via : Initial Calibration

Instrument :
 BNA_G
 ClientSampleId :
 C0AG5

Manual Integrations
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TIC: BG026128.D

(13) Anthracene-d10 (S)

17.492min (-0.002) 31.16ng/ul m

response 960200

Ion	Exp%	Act%
188.00	100	100
94.00	11.10	10.67
80.00	11.80	9.02#
0.00	0.00	0.00

SJ
 03/10/17

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030817\
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Acq On : 9 Mar 2017 00:54
Operator : SJ/MA
Sample : I2069-03
Misc :
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Quant Time: Mar 09 04:31:06 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG030317-PAH.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 09 01:12:53 2017
Response via : Initial Calibration

Instrument :
BNA_G
Client Sample ID :
C0AG5

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	117970	20.00	ng/ul	0.00
2) Naphthalene-d8	10.86	136	500789	20.00	ng/ul	0.00
5) Acenaphthene-d10	14.67	164	286714	20.00	ng/ul	0.00
11) Phenanthrene-d10	17.40	188	691238	20.00	ng/ul	0.00
16) Chrysene-d12	21.64	240	913626	20.00	ng/ul	0.00
21) Perylene-d12	24.83	264	891242	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
6) Acenaphthylene-d8	14.36	160	848433	34.71	ng/ul	0.00
9) Fluorene-d10	15.65	176	611224	34.28	ng/ul	0.00
13) Anthracene-d10	17.49	188	960200m	31.16	ng/ul	0.00
17) Pyrene-d10	19.77	212	1194286	25.62	ng/ul	0.00
24) Benzo(a)pyrene-d12	24.61	264	1235837	32.15	ng/ul	0.00

→ SJ
03/10/17

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