

Quantitation Report (Qedit)

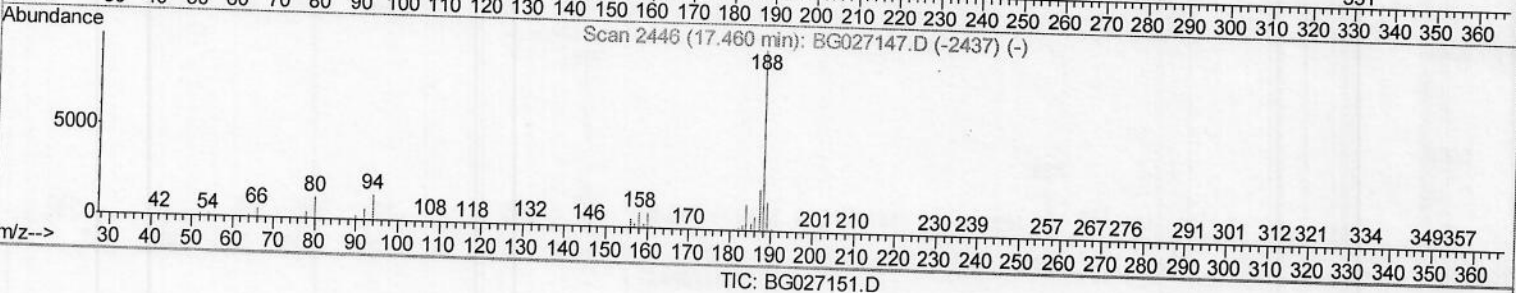
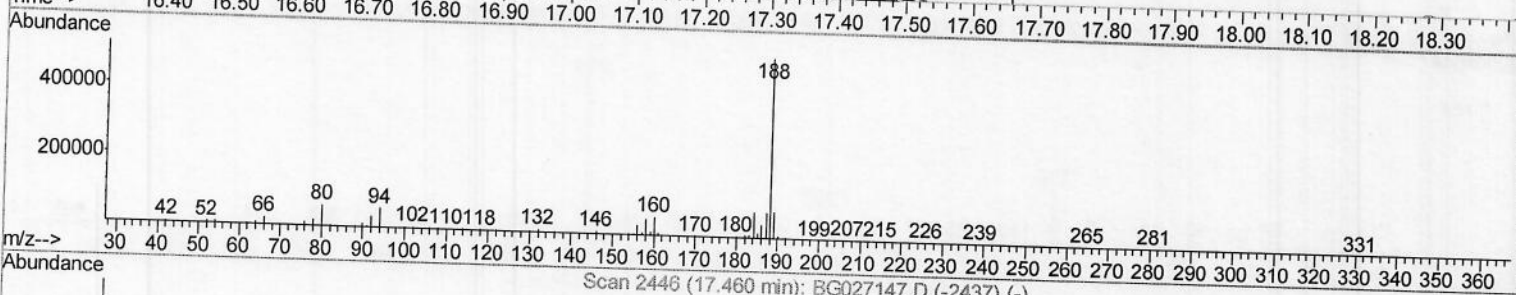
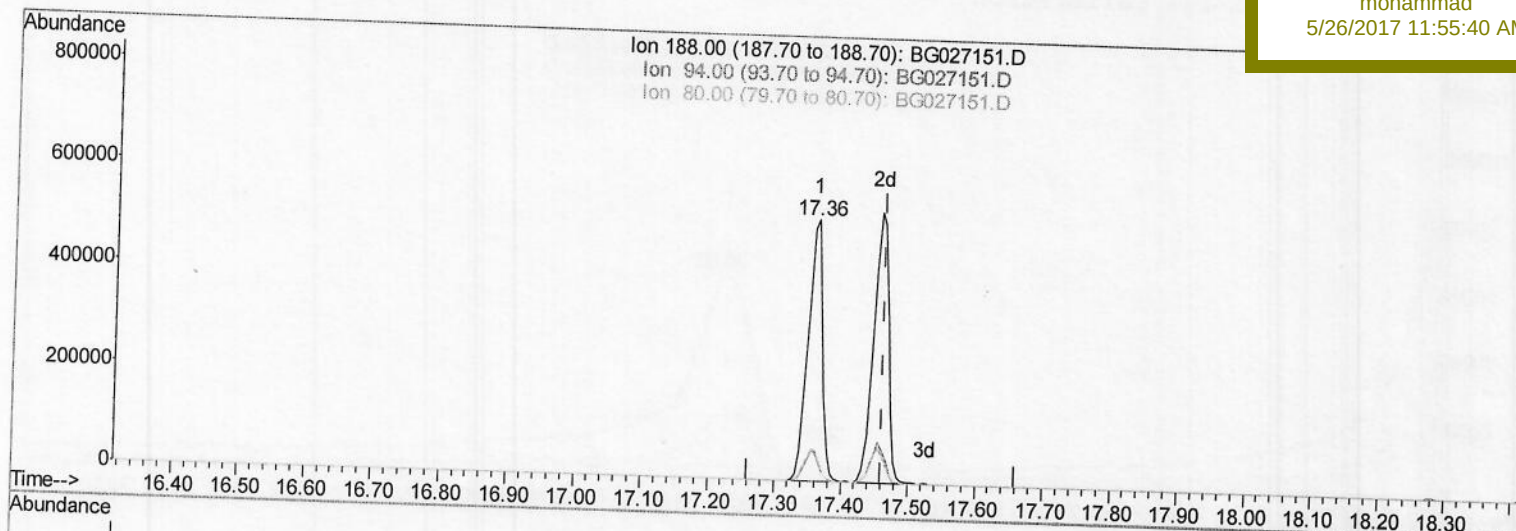
Data Path : Z:\HPCHEM1\BNA G\DATA\BG052617\
 Data File : BG027151.D
 Acq On : 25 May 2017 5:58
 Operator : SJ/MA
 Sample : I3277-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Quant Time: May 25 06:45:03 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG051817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 25 06:05:48 2017
 Response via : Initial Calibration

Instrument :
 BNA_G
 ClientSampleId :
 DAC77

Manual Integrations
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 5/26/2017 11:55:40 AM



(14) Anthracene-d10 (S)

17.360min (-0.100) 20.51ng/ul

response 772461

Ion	Exp%	Act%
188.00	100	100
94.00	11.10	10.73
80.00	11.80	12.01
0.00	0.00	0.00

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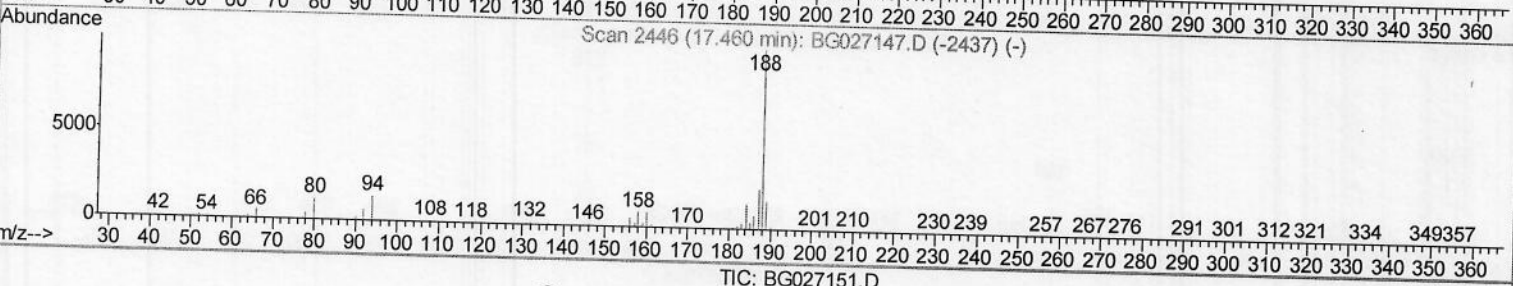
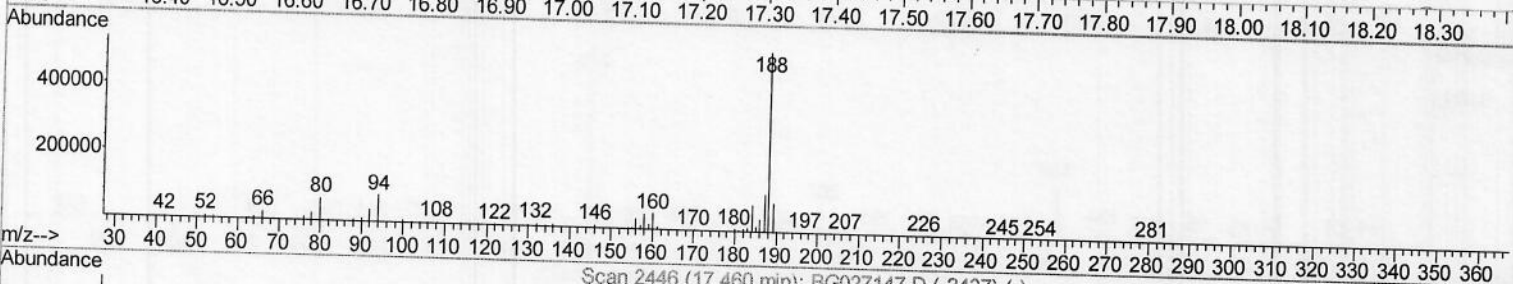
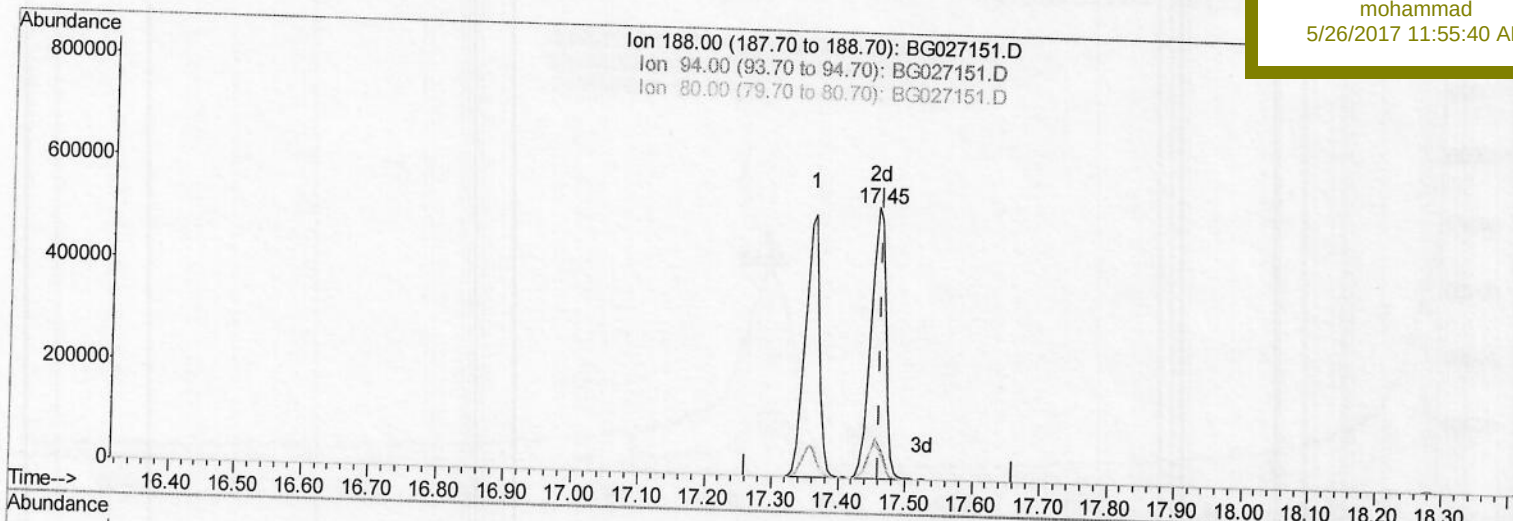
ClientSampled :

DAC77

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(14) Anthracene-d10 (S)

17.454min (-0.006) 22.02ng/ul m

response 829397

Ion	Exp%	Act%
188.00	100	100
94.00	11.10	14.86#
80.00	11.80	12.58
0.00	0.00	0.00

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Quant Time: May 25 06:45:50 2017
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	178771	20.00	ng/ul	0.00
2) Naphthalene-d8	10.80	136	845610	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.62	164	424789	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.36	188	772461	20.00	ng/ul	0.00
17) Chrysene-d12	21.61	240	696878	20.00	ng/ul	0.00
22) Perylene-d12	24.79	264	588202	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.32	160	971471	22.30	ng/ul	0.00
10) Fluorene-d10	15.61	176	614760	21.15	ng/ul	0.00
14) Anthracene-d10	17.45	188	829397m	22.02	ng/ul	0.00
18) Pvrene-d10	19.74	212	813684	22.36	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.56	264	680464	23.28	ng/ul	0.00
Target Compounds						
13) Phenanthrene	17.40	178	62673	1.45	ng/ul	Ovalue 97
16) Fluoranthene	19.40	202	120427	2.73	ng/ul#	93
19) Pyrene	19.77	202	104466	2.29	ng/ul#	89
20) Benzo(a)anthracene	21.59	228	59741	1.42	ng/ul#	93
21) Chrysene	21.65	228	76058	1.97	ng/ul#	93
23) Benzo(b)fluoranthene	23.78	252	83135	2.38	ng/ul#	85
26) Benzo(a)pyrene	24.63	252	45611	1.33	ng/ul#	84

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

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