

Quantitation Report (Qedit)

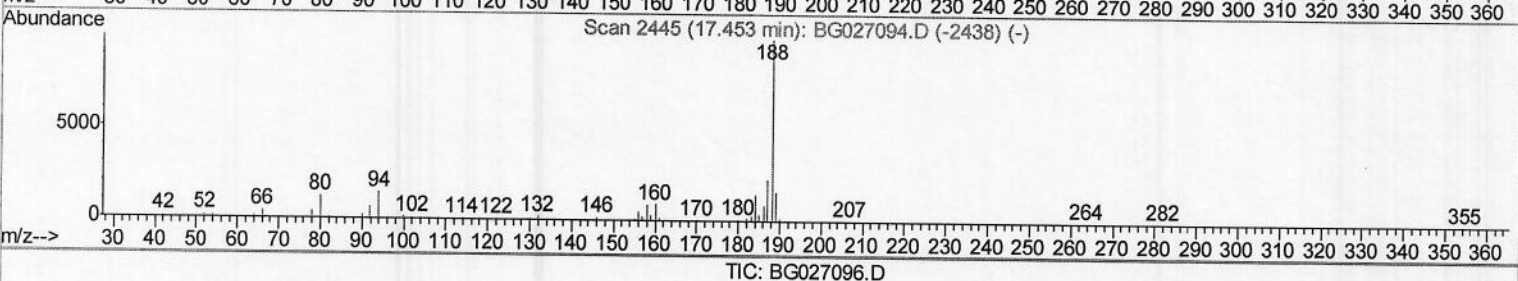
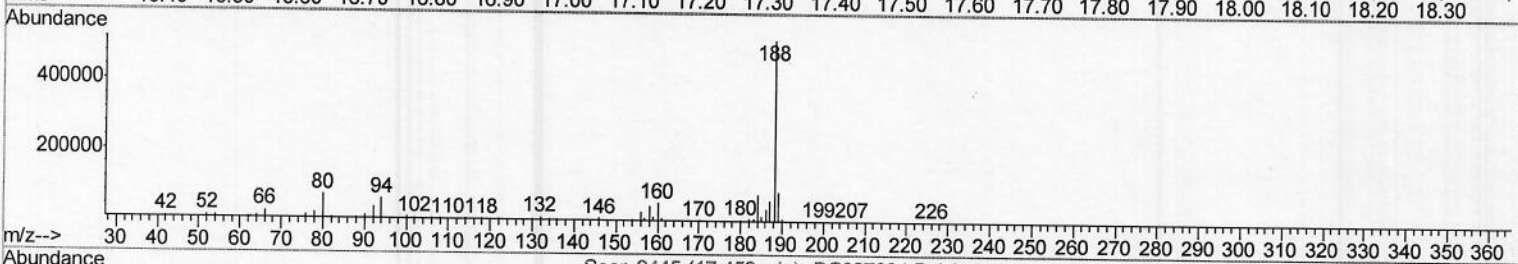
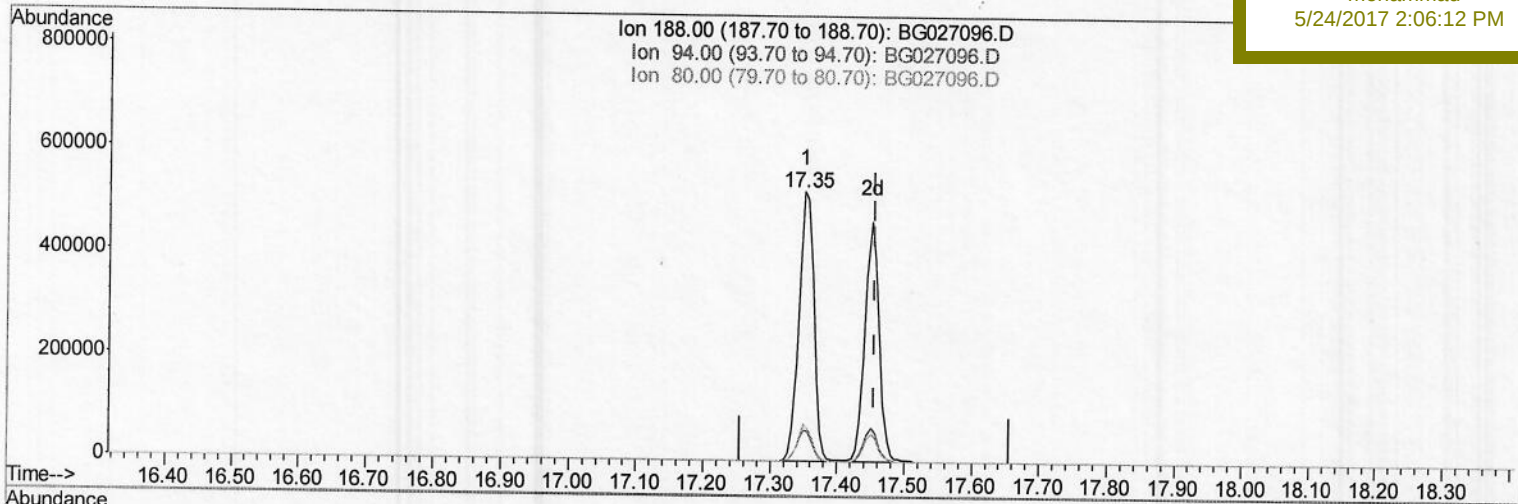
Data Path : Z:\HPCHEM1\BNA_G\Data\BG052417\
 Data File : BG027096.D
 Acq On : 23 May 2017 15:58
 Operator : SJ/MA
 Sample : I3275-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: May 23 17:54:45 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 23 17:47:51 2017
 Response via : Initial Calibration

Instrument :
 BNA_G
ClientSampleId :
 DAC47

Manual Integrations
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(14) Anthracene-d10 (S)

17.350min (-0.106) 20.51ng/ul

response 802546

Ion	Exp%	Act%
188.00	100	100
94.00	11.10	11.40
80.00	11.80	13.66
0.00	0.00	0.00

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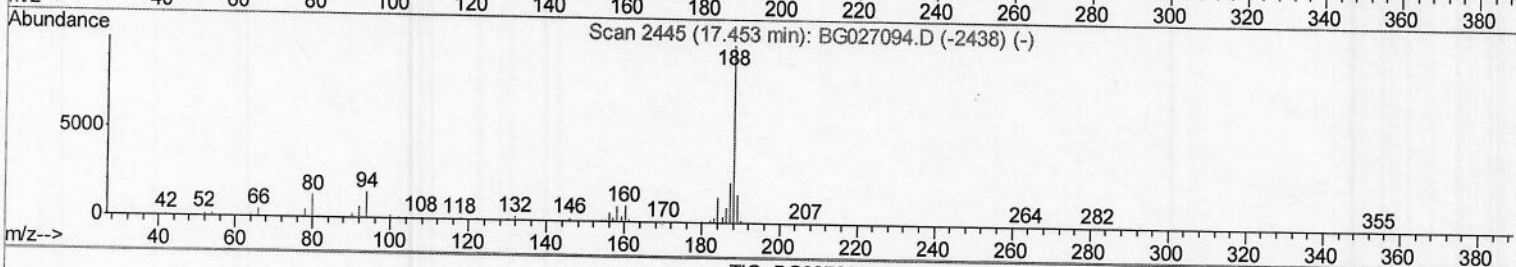
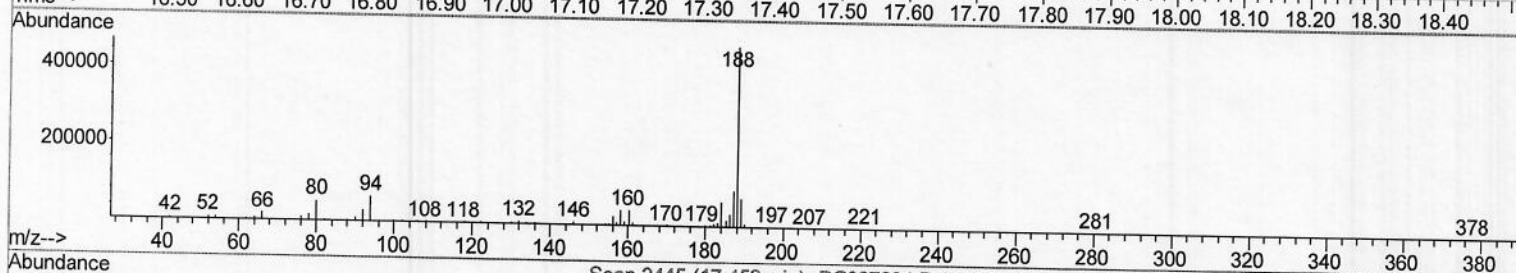
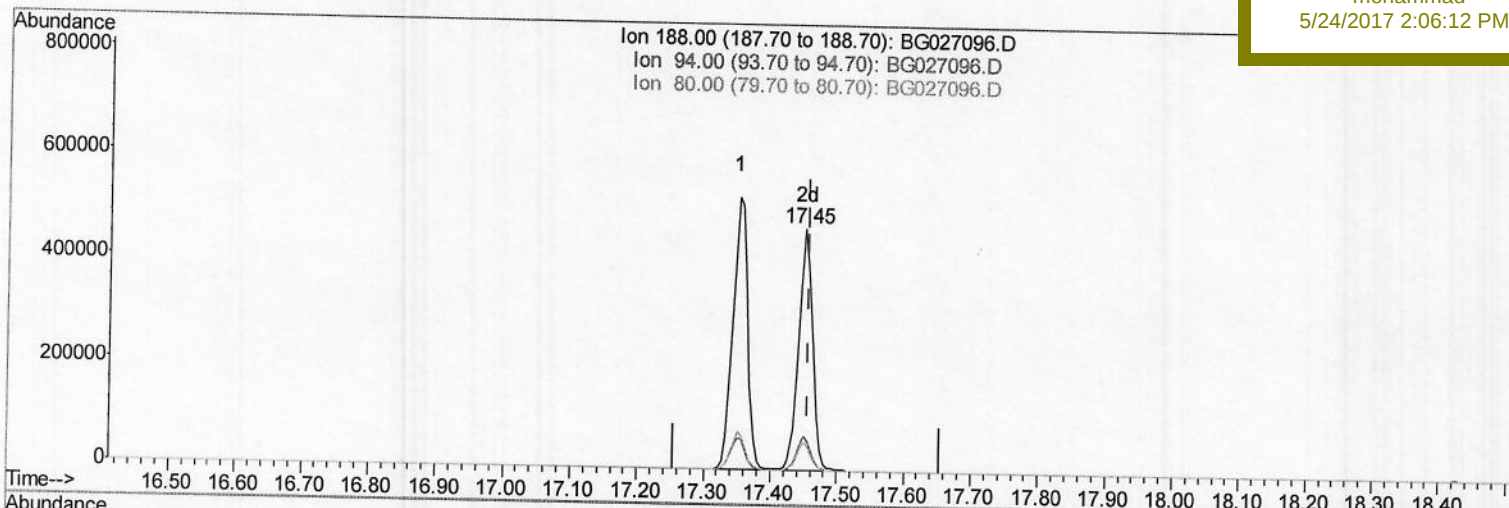
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TIC: BG027096.D

(14) Anthracene-d10 (S)

17.450min (-0.006) 17.32ng/ul m

response 677755

Ion	Exp%	Act%
188.00	100	100
94.00	11.10	13.75#
80.00	11.80	11.23
0.00	0.00	0.00

5.7
 05/30/17

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Quant Time: May 23 17:56:24 2017
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	173782	20.00	ng/ul	0.00
2) Naphthalene-d8	10.80	136	826071	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.62	164	428950	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.35	188	802546	20.00	ng/ul	0.00
17) Chrysene-d12	21.60	240	734895	20.00	ng/ul	0.00
22) Perylene-d12	24.77	264	608136	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.31	160	776665	17.65	ng/ul	0.00
10) Fluorene-d10	15.61	176	492806	16.79	ng/ul	0.00
14) Anthracene-d10	17.45	188	677755m	17.32	ng/ul	0.00
18) Pyrene-d10	19.73	212	688701	17.95	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.55	264	526173	17.41	ng/ul	0.00
Target Compounds						
13) Phenanthrene	17.39	178	78162	1.74	ng/ul	96
16) Fluoranthene	19.40	202	121774	2.65	ng/ul#	92
19) Pyrene	19.76	202	99605	2.07	ng/ul#	88
21) Chrysene	21.65	228	49597	1.22	ng/ul	97
23) Benzo(b)fluoranthene	23.77	252	53296	1.47	ng/ul#	95

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

> 5.1
 05/30/17

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