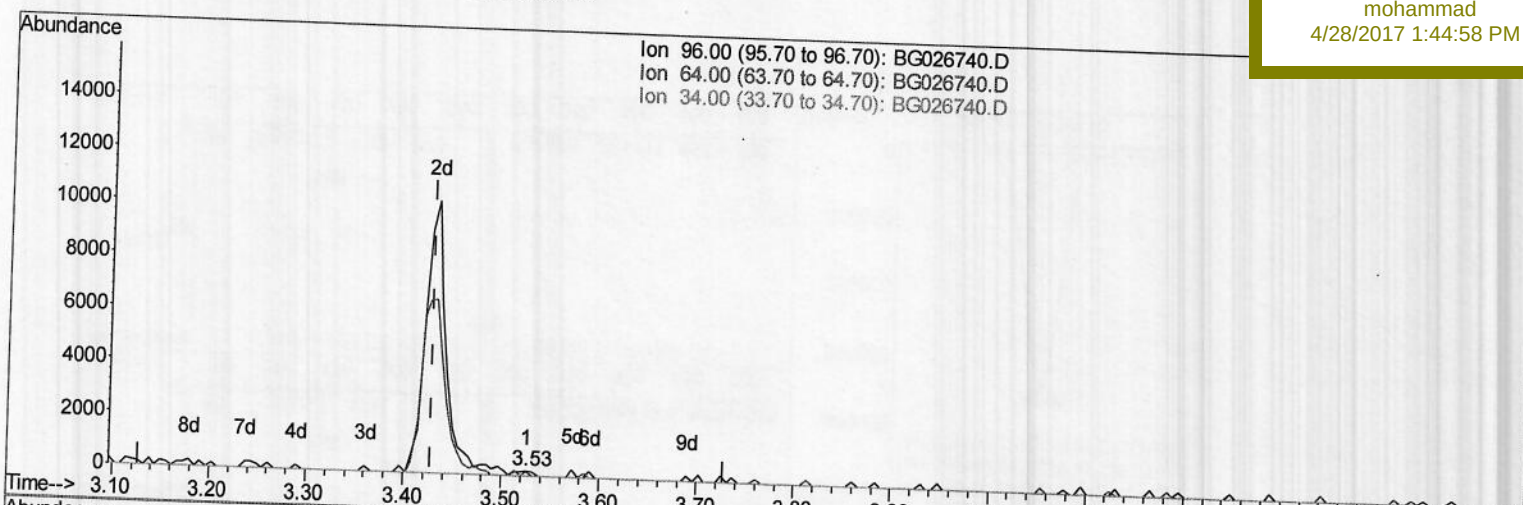
Quantitation Report (Qedit)

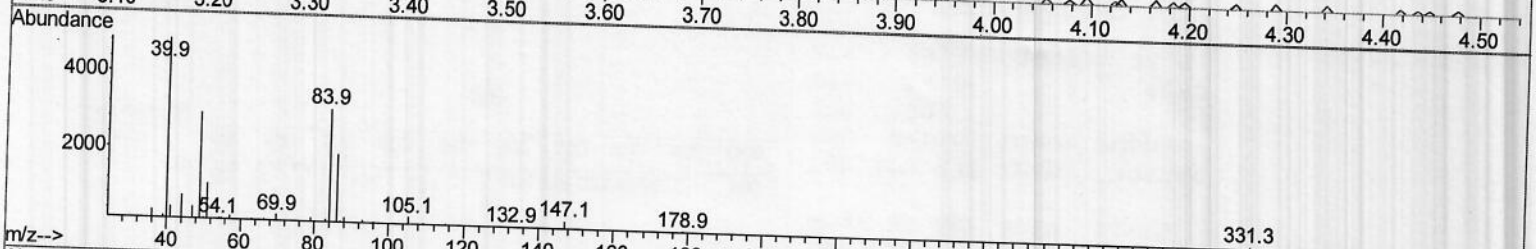
Data Path : Z:\HPCHEM1\BNA G\Data\BG042717\
Data File : BG026740.D
Acq On : 28 Apr 2017 10:30
Operator : SJ/MA
Sample : I2807-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

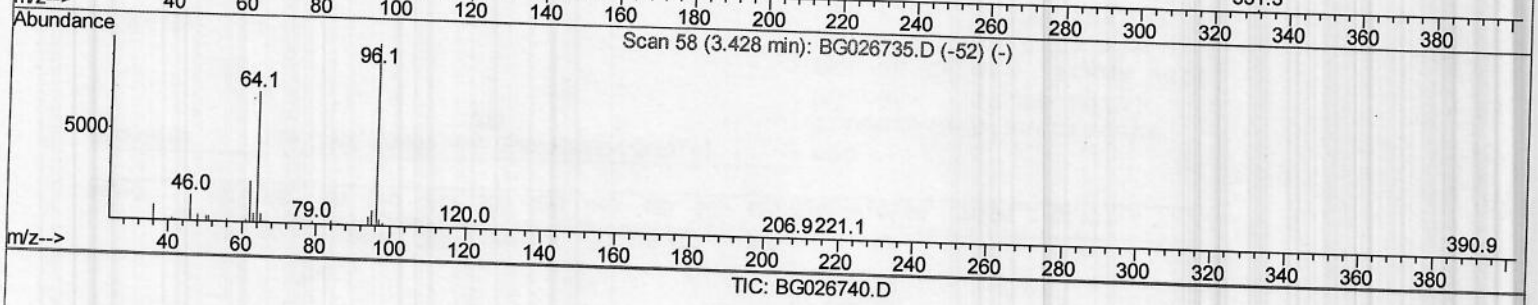
Quant Time: Apr 28 11:18:32 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 28 08:38:50 2017
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
JHT27

Manual Integrations APPROVED
mohammad
4/28/2017 1:44:58 PM







TIC: BG026740.D

(3) 1,4-Dioxane-d8 (S)

3.525min (+0.098) 0.06ng/uL

response 234

Ion	Exp%	Act%
96.00	100	100
64.00	88.90	79.38
34.00	0.00	0.00
0.00	0.00	0.00

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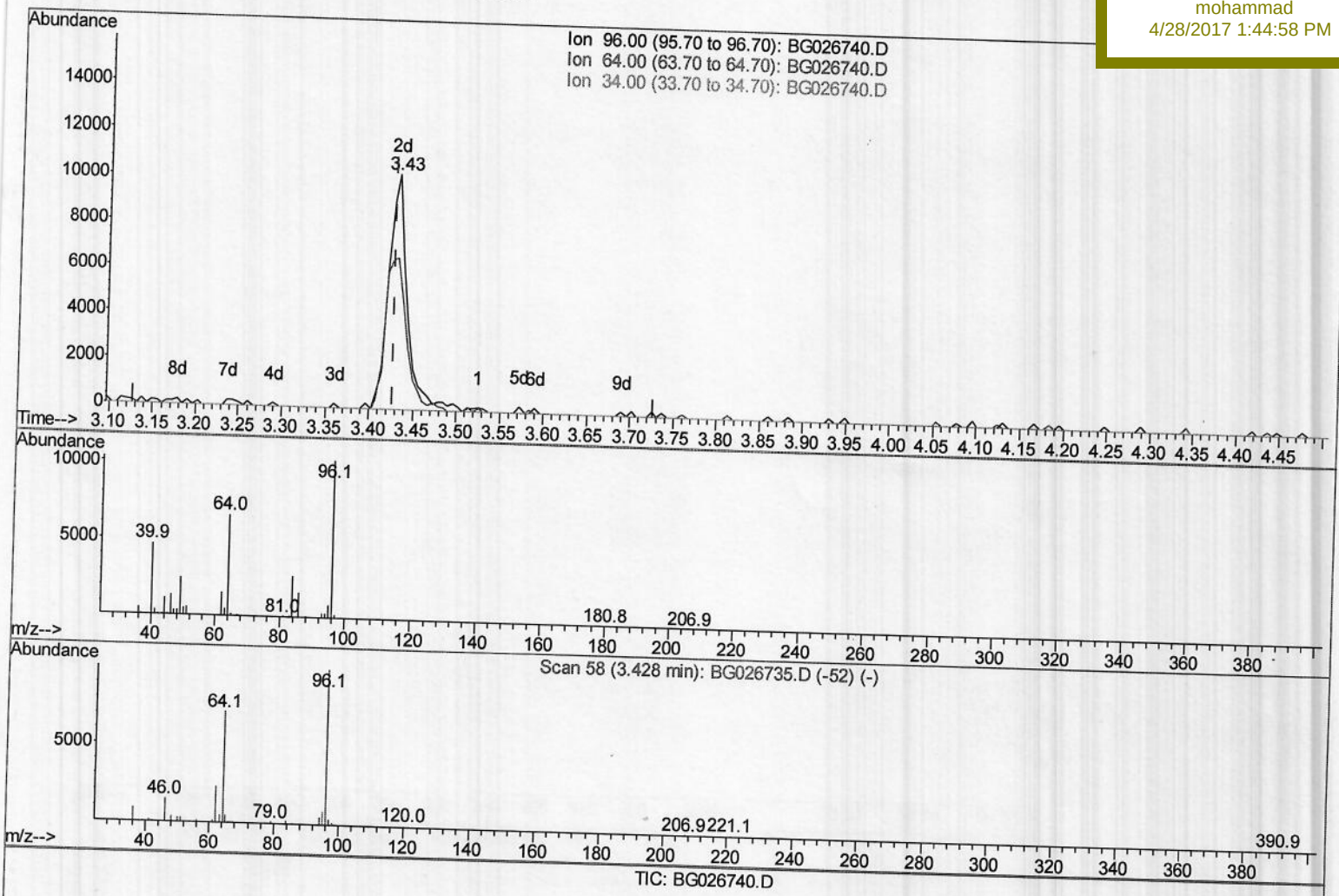

TIC: BG026740.D

(3) 1,4-Dioxane-d8 (S)

3.431min (+0.003) 3.98ng/uL m

response 15438

> S.J 05/04/17

Ion	Exp%	Act%
96.00	100	100
64.00	88.90	64.31#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Data File : BG026740.D
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Operator : SJ/MA
Sample : I2807-01
Misc :
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Quant Time: Apr 28 11:21:38 2017
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	174477	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	858723	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	476044	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.36	188	888706	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	806663	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	833004	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.43	96	15438m	3.98	ng/uL	0.00
5) Phenol-d5	7.19	99	366766	23.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	200840	21.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	294964	22.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	312255	24.16	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	154653	21.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	171078	21.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.45	165	281544	22.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	390616	23.53	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	868399	22.66	ng/ul	0.00
46) Acenaphthylene-d8	14.31	160	1114679	23.16	ng/ul	0.00
51) 4-Nitrophenol-d4	14.85	143	128989	18.68	ng/ul	0.00
57) Fluorene-d10	15.61	176	763744	22.84	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	104039	19.28	ng/ul	0.00
70) Anthracene-d10	17.46	188	1056412	24.49	ng/ul	0.00
76) Pyrene-d10	19.73	212	1030212	24.20	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.54	264	998959	25.36	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.22	94	23222	1.47	ng/ul	91
32) Caprolactam	11.72	113	137828	29.82	ng/ul#	57
44) Dimethylphthalate	14.07	163	190510	5.08	ng/ul	97

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

S.J 05/04/17

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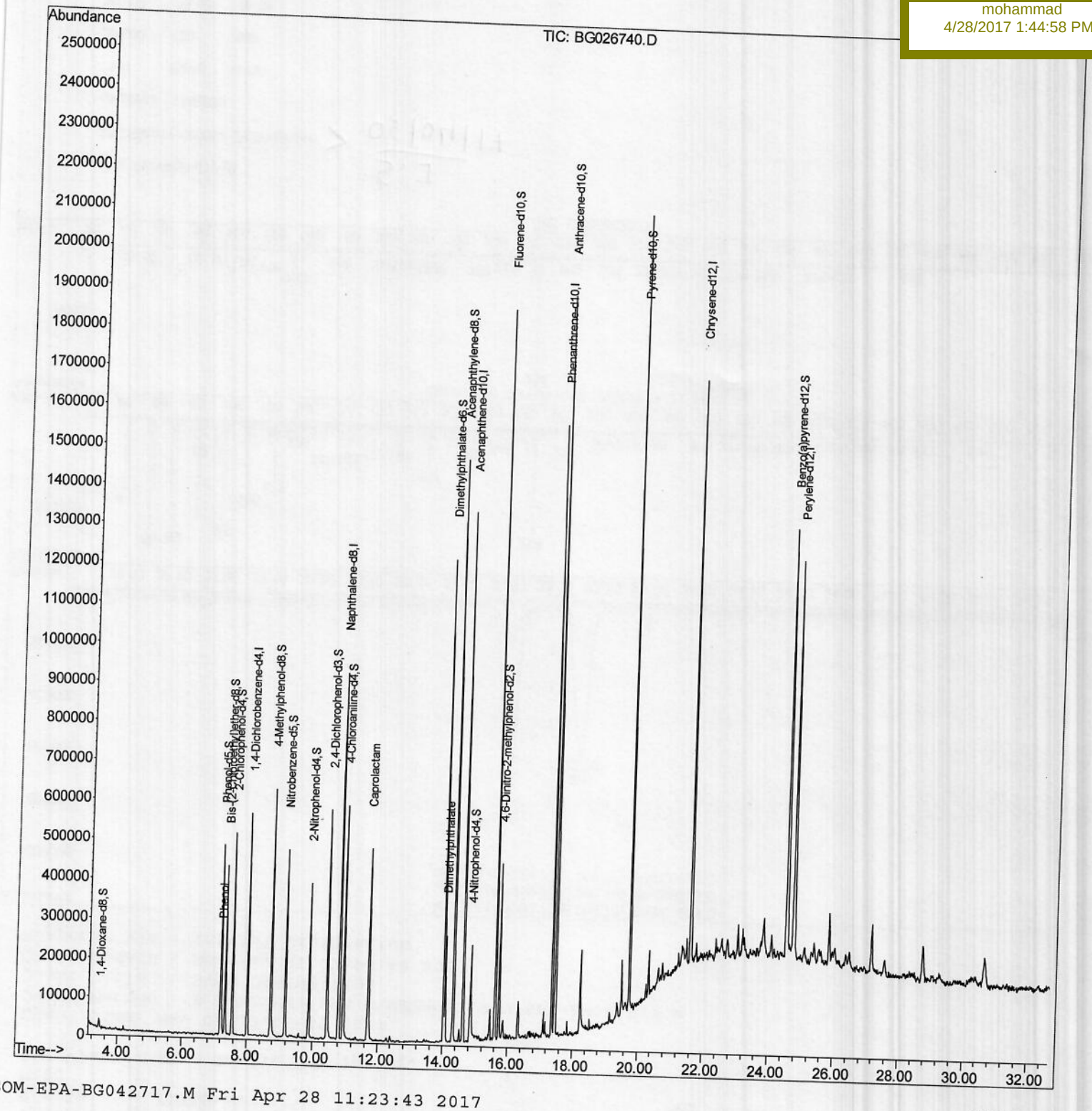

SOM-EPA-BG042717.M Fri Apr 28 11:23:43 2017