

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG042717\

Quantitation Report (Qedit)

Data File : BG026730.D

Acq On : 28 Apr 2017 2:30

Operator : SJ/MA

Sample : I2807-12

Misc :

ALS Vial : 21 Sample Multiplier: 1

Quant Time: Apr 28 03:50:48 2017

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M

Quant Title : SVOA CALIBRATION

QLast Update : Fri Apr 28 01:45:47 2017

Response via : Initial Calibration

Instrument :

BNA_G

ClientSampleId :

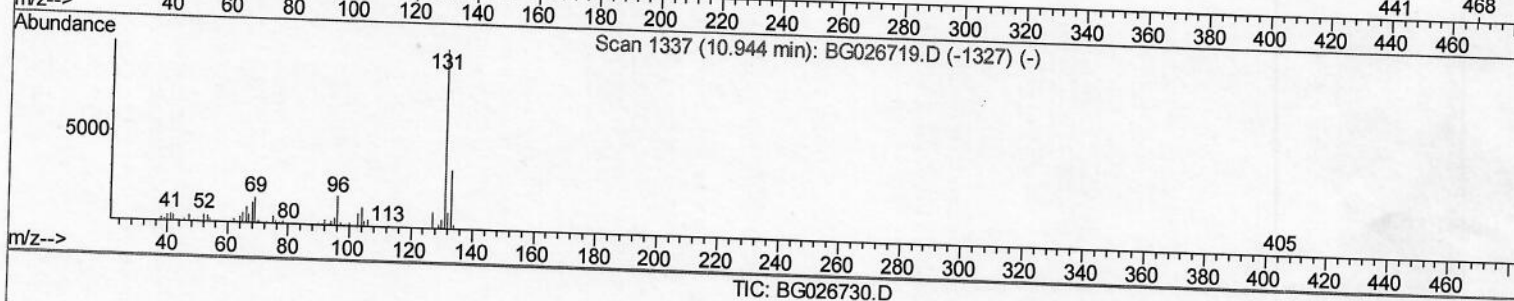
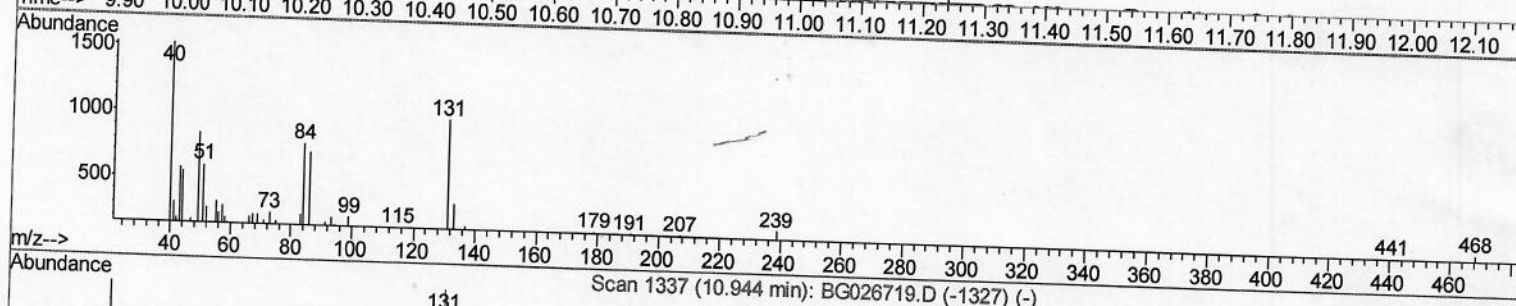
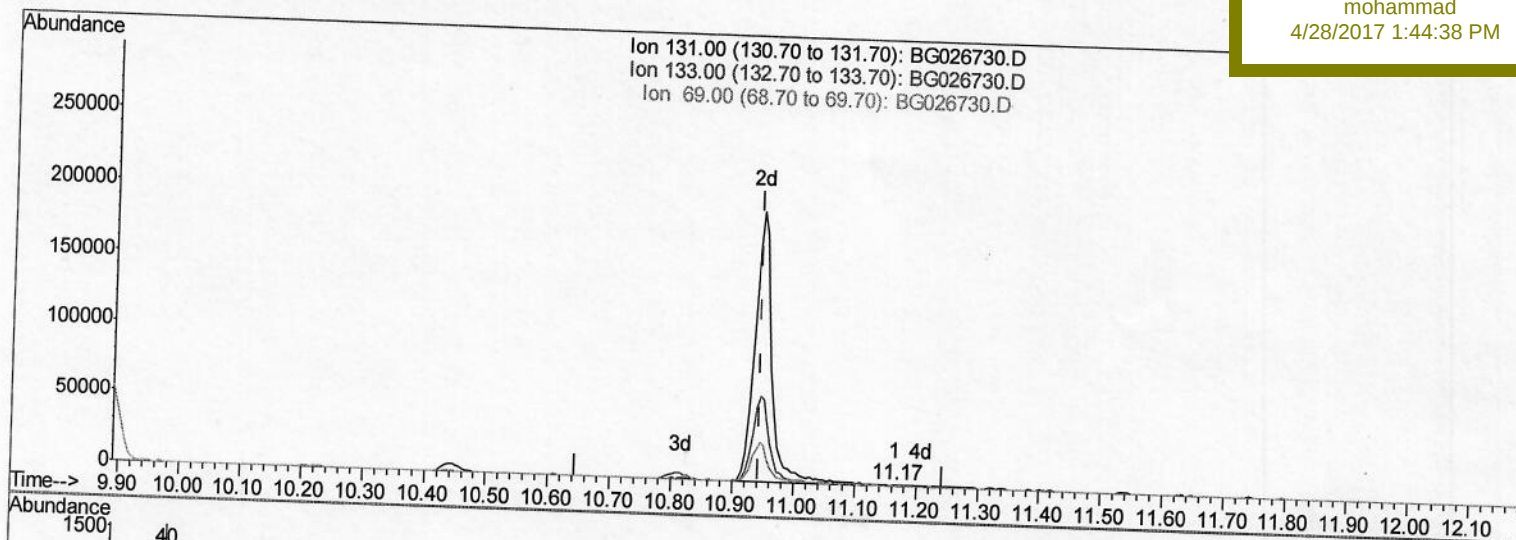
JHSN0

Manual Integrations

APPROVED

mohammad

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(29) 4-Chloroaniline-d4 (S)

11.167min (+0.223) 0.02ng/ul

response 457

Ion	Exp%	Act%
131.00	100	100
133.00	35.40	34.68
69.00	23.80	22.48
0.00	0.00	0.00

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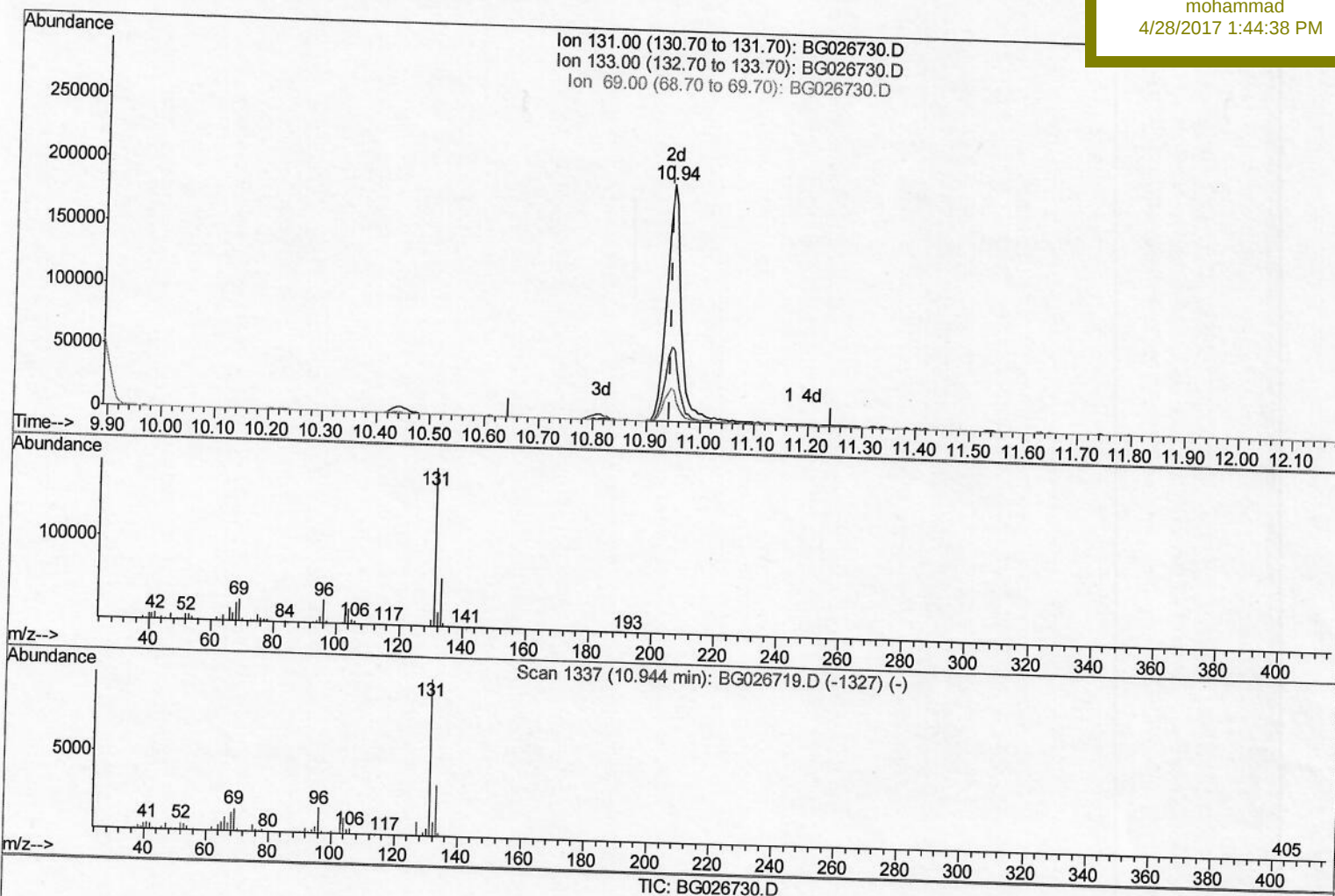
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(29) 4-Chloroaniline-d4 (S)

10.943min (-0.000) 20.62ng/ul m

response 379350

Ion	Exp%	Act%
131.00	100	100
133.00	35.40	31.24
69.00	23.80	14.01#
0.00	0.00	0.00

> 3-J
05/04/17

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(QT Reviewed)

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Acq On : 28 Apr 2017 2:30

Operator : SJ/MA

Sample : I2807-12

Misc :

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Internal Standards

	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	202274	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	951431	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	483432	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	891803	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	786774	20.00	ng/ul	0.00
83) Perylene-d12	24.79	264	800996	20.00	ng/ul	0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	18281	4.07	ng/uL	0.00
5) Phenol-d5	7.19	99	459776	25.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	259791	24.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	379313	24.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	375286	25.05	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	197168	24.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	219628	25.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	346831	25.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	379350m	20.62	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	1011847	26.00	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1304139	26.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	153989	21.96	ng/ul	0.00
57) Fluorene-d10	15.61	176	876493	25.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	114111	21.07	ng/ul	0.00
70) Anthracene-d10	17.45	188	1193615	27.58	ng/ul	0.00
76) Pyrene-d10	19.73	212	1132224	27.26	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.56	264	1035033	27.33	ng/ul	0.02

Target Compounds

44) Dimethylphthalate	14.07	163	210972	5.54	ng/ul	Qvalue 97
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

5.5
05/04/17

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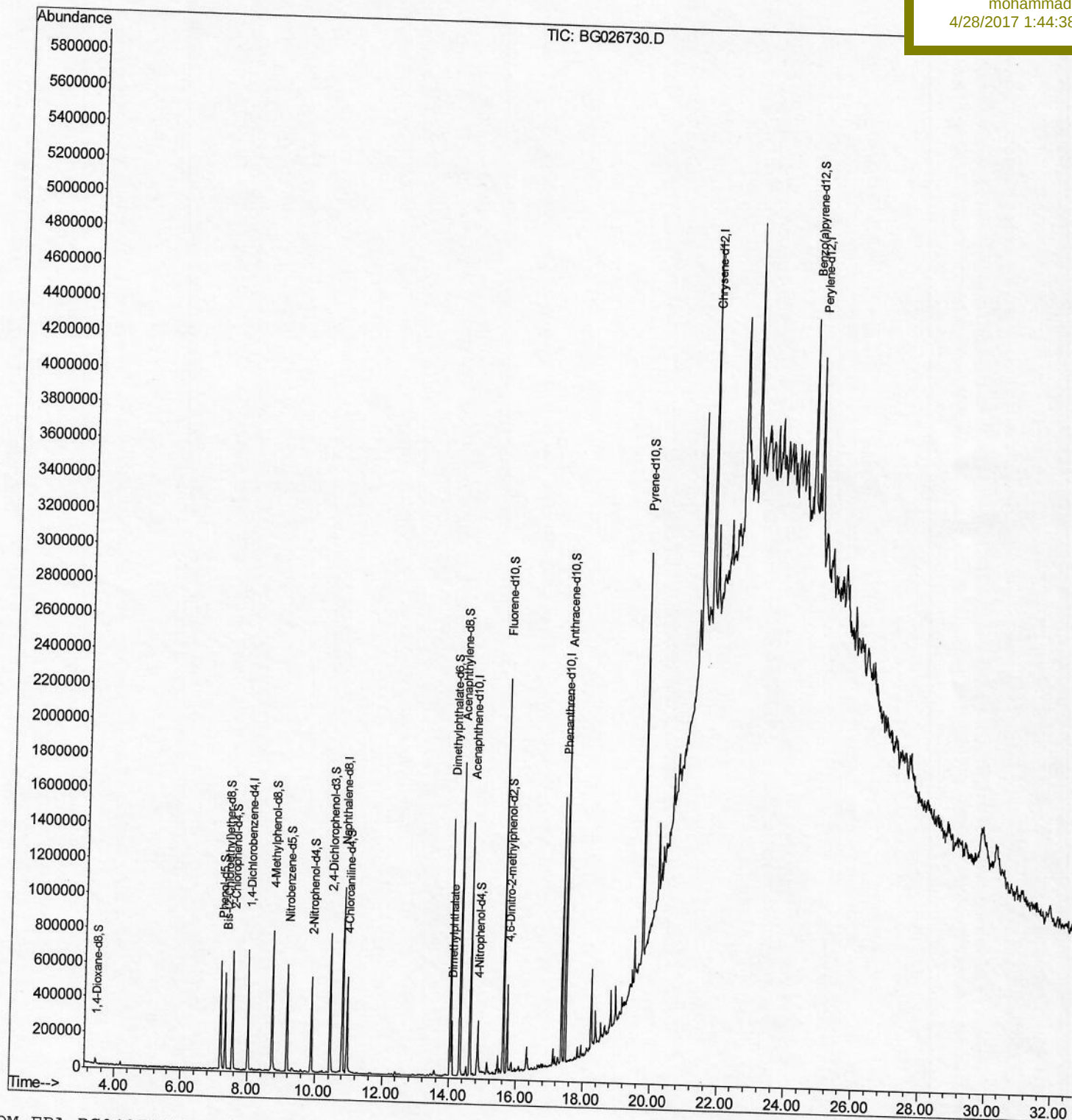
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Manual Integrations

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4/28/2017 1:44:38 PM



SOM-EPA-BG042717.M Fri Apr 28 03:58:10 2017

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