

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050617\
Quantitation Report (QT Reviewed)

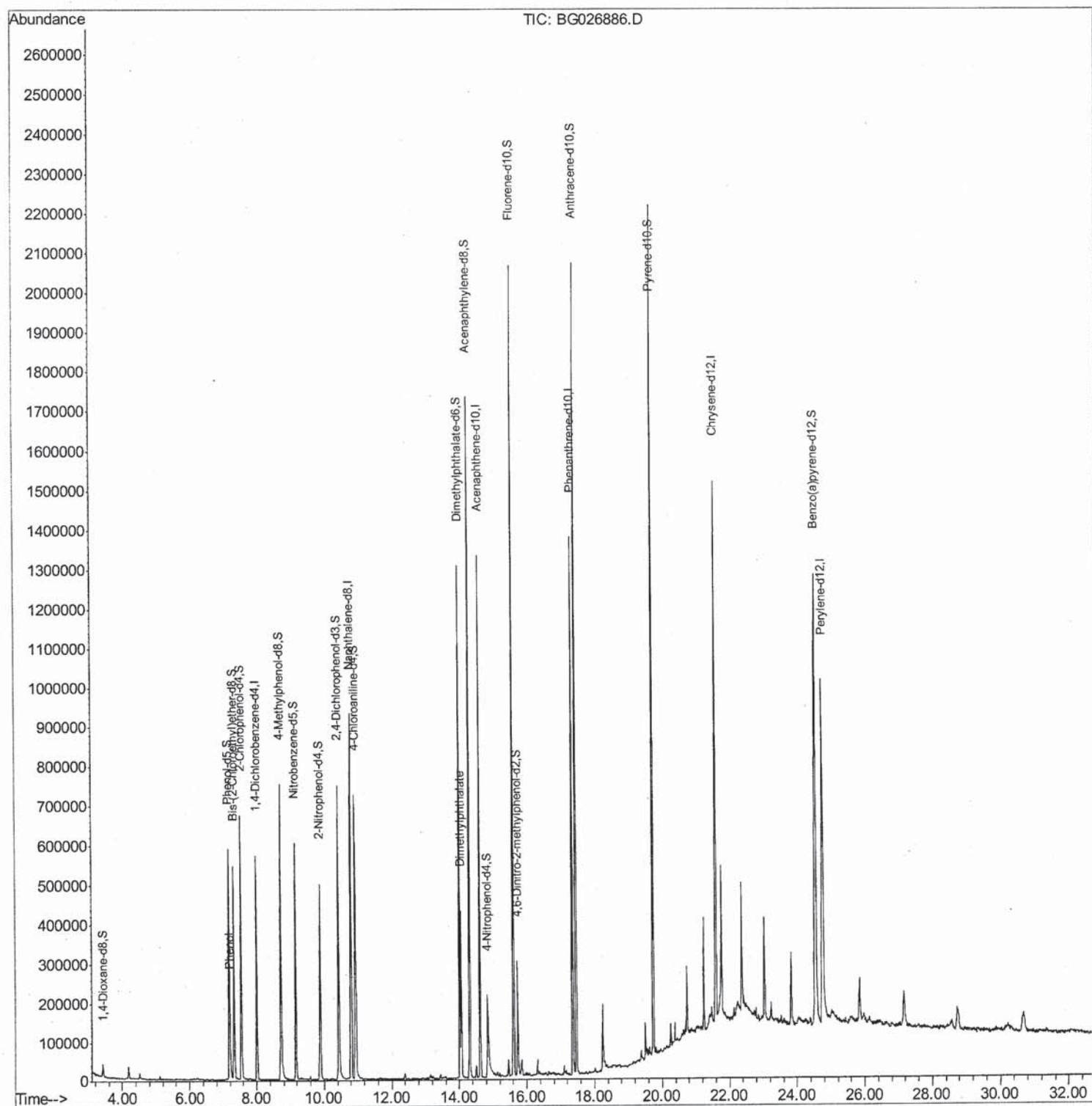
Data File : BG026886.D
Acq On : 6 May 2017 17:26
Operator : SJ/MA
Sample : I2884-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YAB38

Manual Integrations
APPROVED

mohammad
5/8/2017 5:58:42 PM

Quant Time: May 08 02:12:38 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 08 01:28:58 2017
Response via : Initial Calibration



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050617\
Quantitation Report (Qedit)

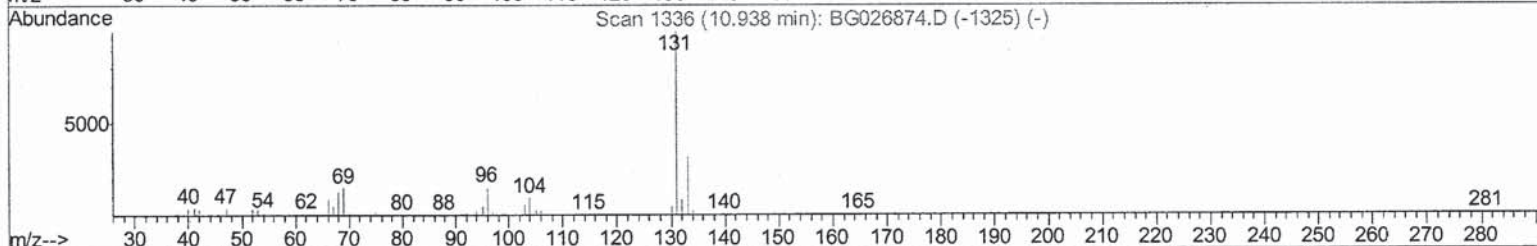
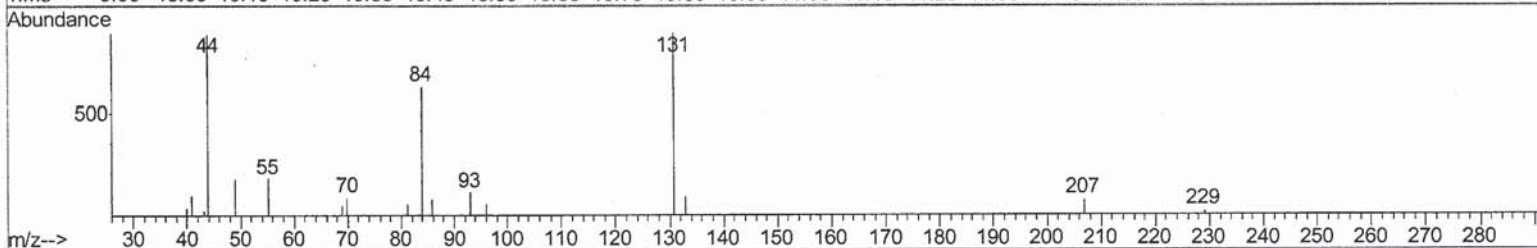
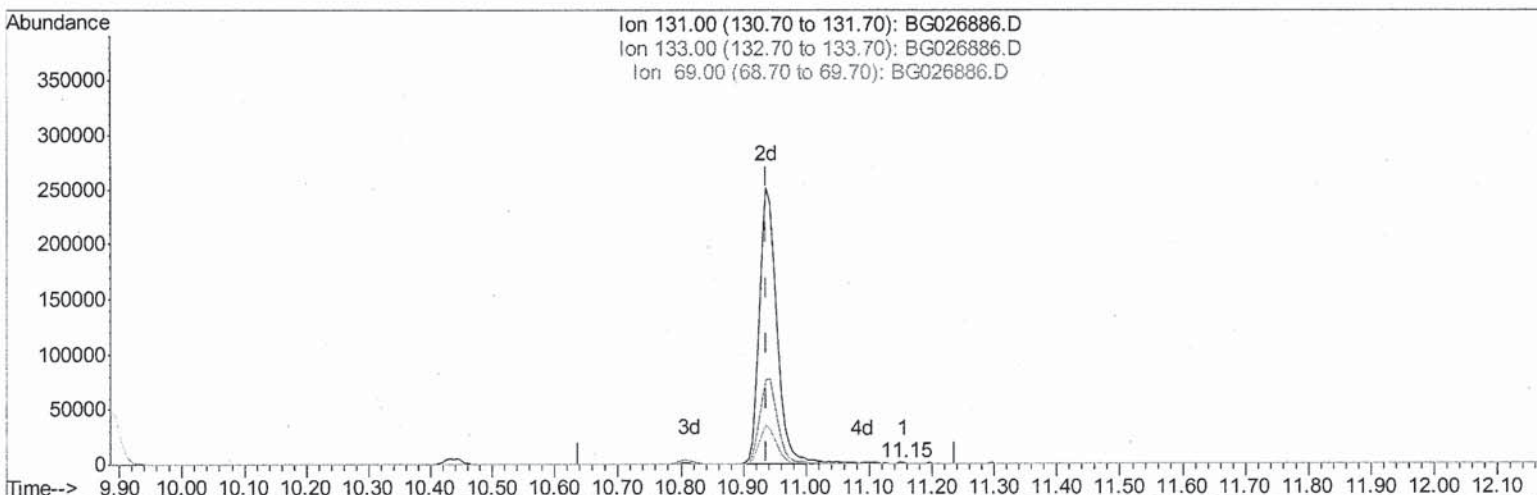
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TIC: BG026886.D

(29) 4-Chloroaniline-d4 (S)

11.155min (+0.217) 0.03ng/ul

response 539

Ion	Exp%	Act%
131.00	100	100
133.00	35.40	28.48
69.00	23.80	24.71
0.00	0.00	0.00

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ClientSampleId :

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Manual Integrations
APPROVED

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5/8/2017 5:58:42 PM

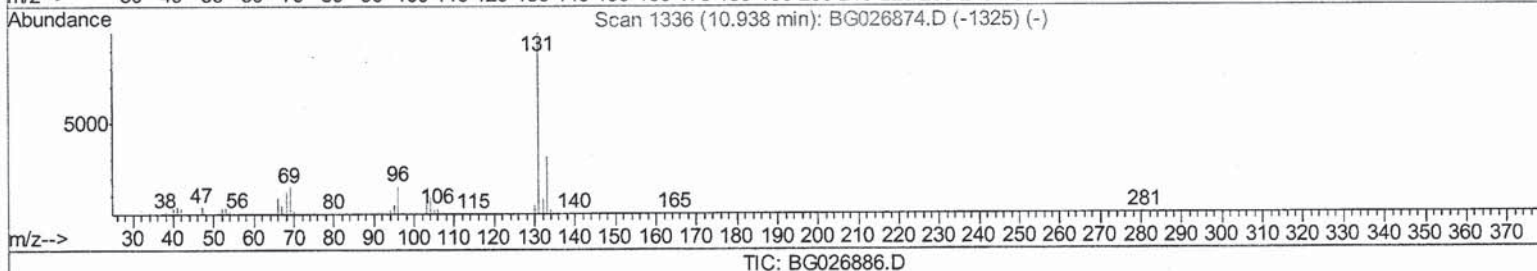
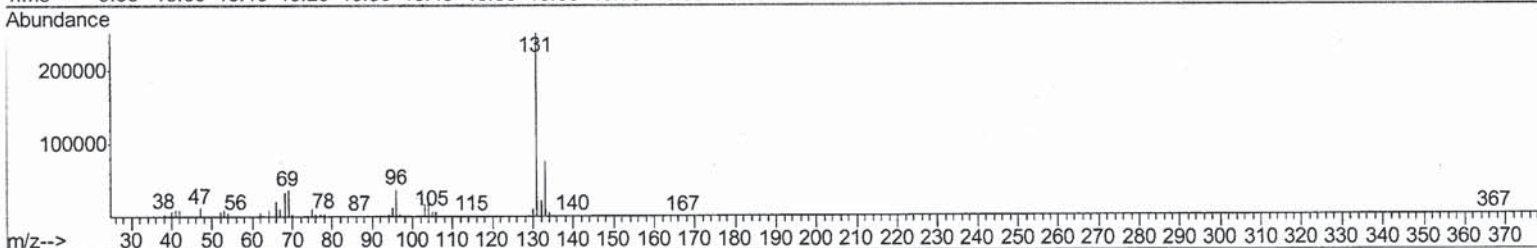
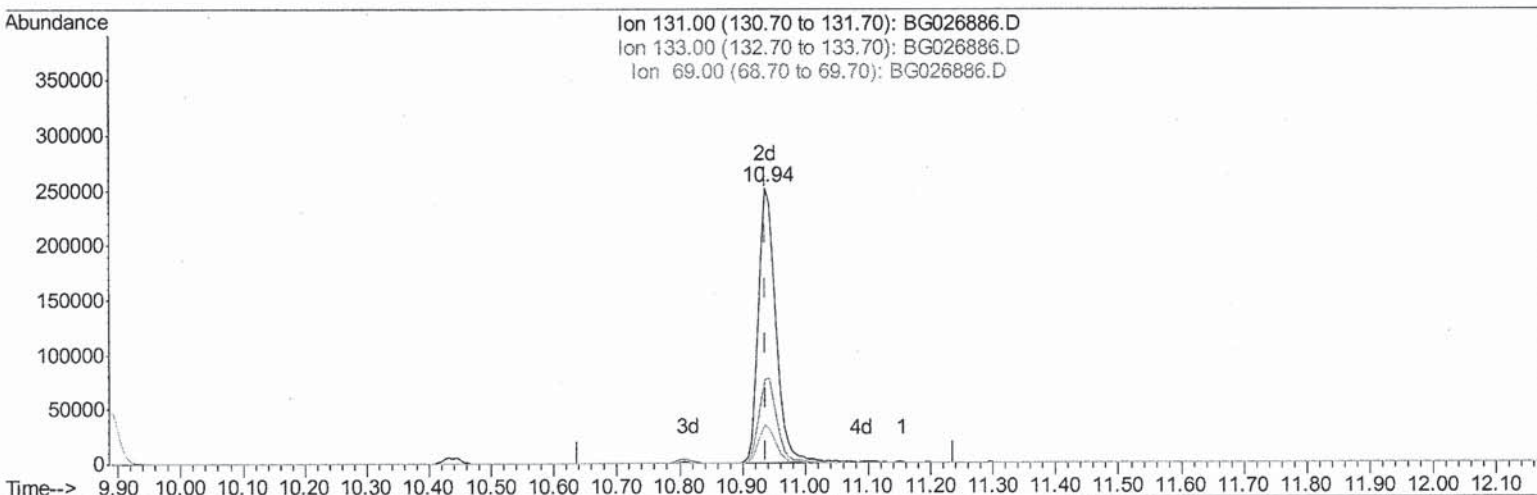
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TIC: BG026886.D

(29) 4-Chloroaniline-d4 (S)

10.937min (-0.000) 29.28ng/ul m

SJ 5/12/17

response 482336

Ion	Exp%	Act%
131.00	100	100
133.00	35.40	30.44
69.00	23.80	14.32#
0.00	0.00	0.00

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ALS Vial : 14 Sample Multiplier: 1

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Manual Integrations
APPROVED

mohammad
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	177579	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	852015	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	446634	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	812923	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	740260	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	792413	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	18654	4.73	ng/uL	0.00
5) Phenol-d5	7.18	99	457377	28.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	267919	28.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	381267	28.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	367726	27.96	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	190589	26.76	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	215804	27.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	332536	27.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	482336m	29.28	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	966129	26.87	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1294539	28.67	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	123093	19.00	ng/ul	0.00
57) Fluorene-d10	15.61	176	822726	26.22	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	71728	14.53	ng/ul	0.00
70) Anthracene-d10	17.45	188	1125499	28.53	ng/ul	0.00
76) Pyrene-d10	19.73	212	1097556	28.09	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	1070555	28.57	ng/ul	0.00

SJ 5/12/17

Target Compounds

					Qvalue
6) Phenol	7.21	94	37292	2.32 ng/ul#	76
44) Dimethylphthalate	14.07	163	298961	8.50 ng/ul	97

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