

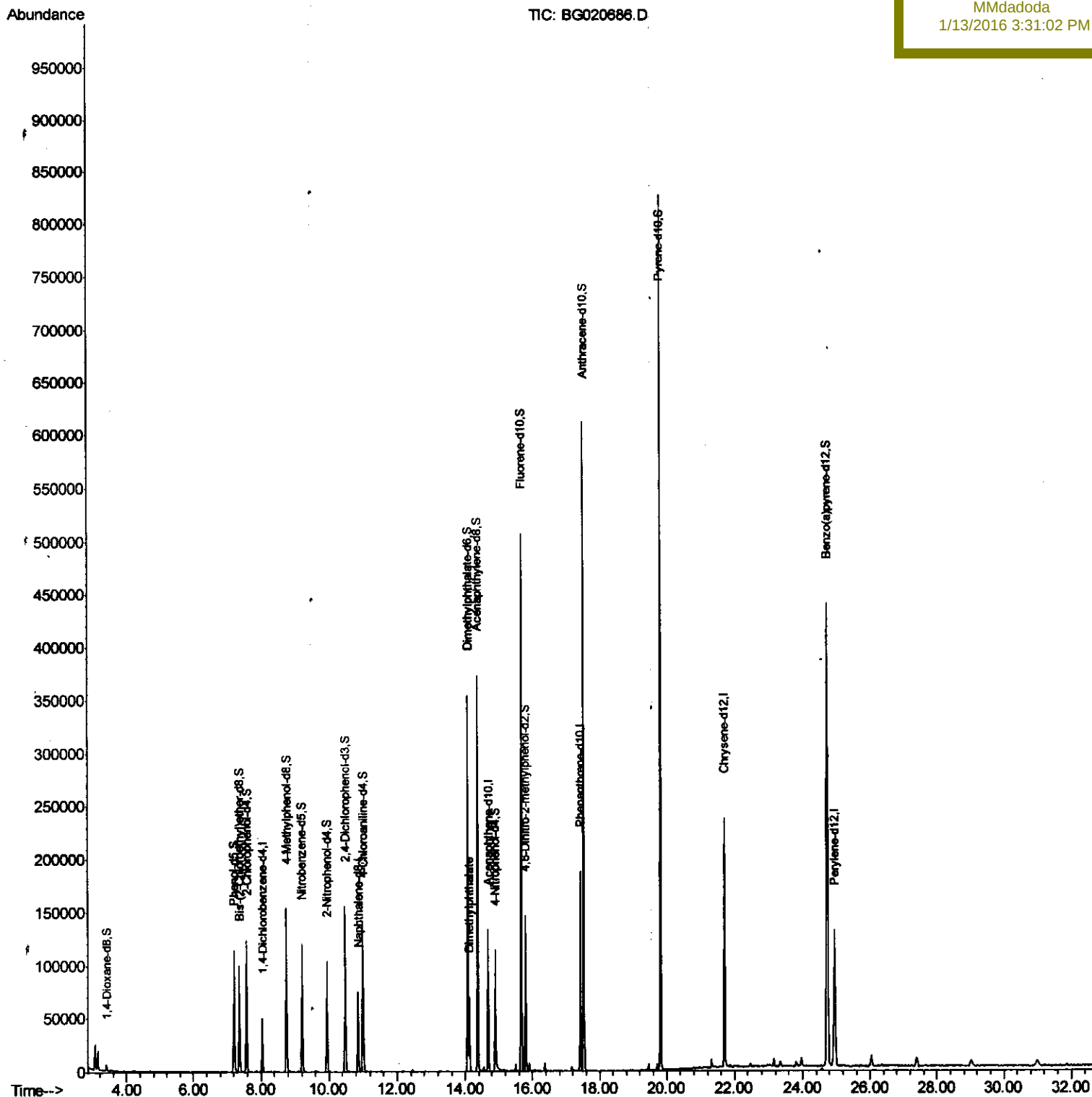
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG011216\
Data File : BG020686.D
Acq On : 12 Jan 2016 20:27
Operator : SJ/IZ
Sample : H1094-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Jan 13 03:31:37 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011216.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jan 13 02:39:33 2016
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
BC959

Manual Integrations
APPROVED

MMdadoda
1/13/2016 3:31:02 PM



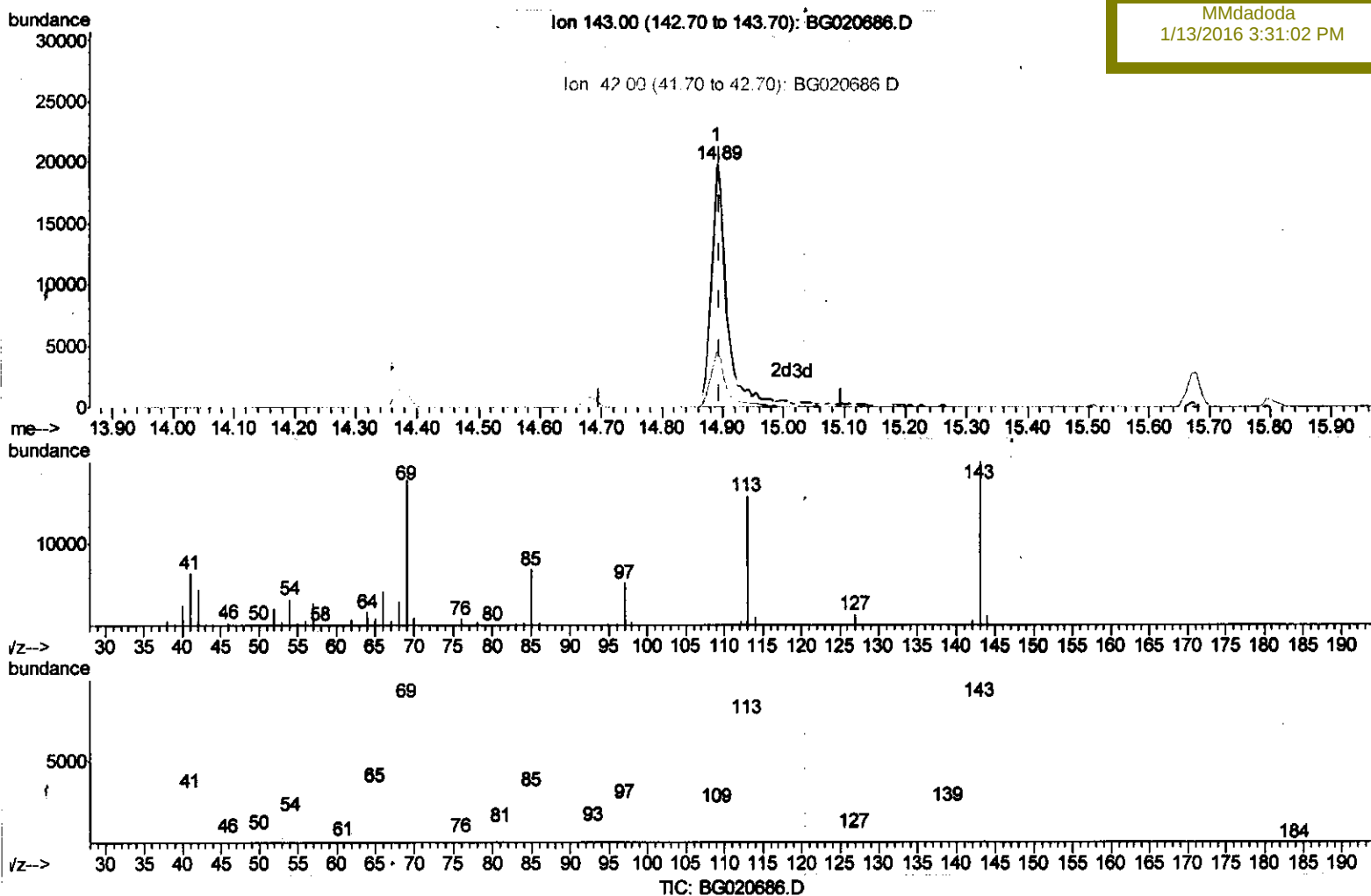
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Quant Time: Jan 13 02:46:15 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011216.M
 Quant Title : SVOA CALIBRATION
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(52) 4-Nitrophenol-d4 (S)

14.891min (-0.006) 63.62ng/ul

response 34782

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	79.19
41.00	32.60	32.45
42.00	22.30	22.58

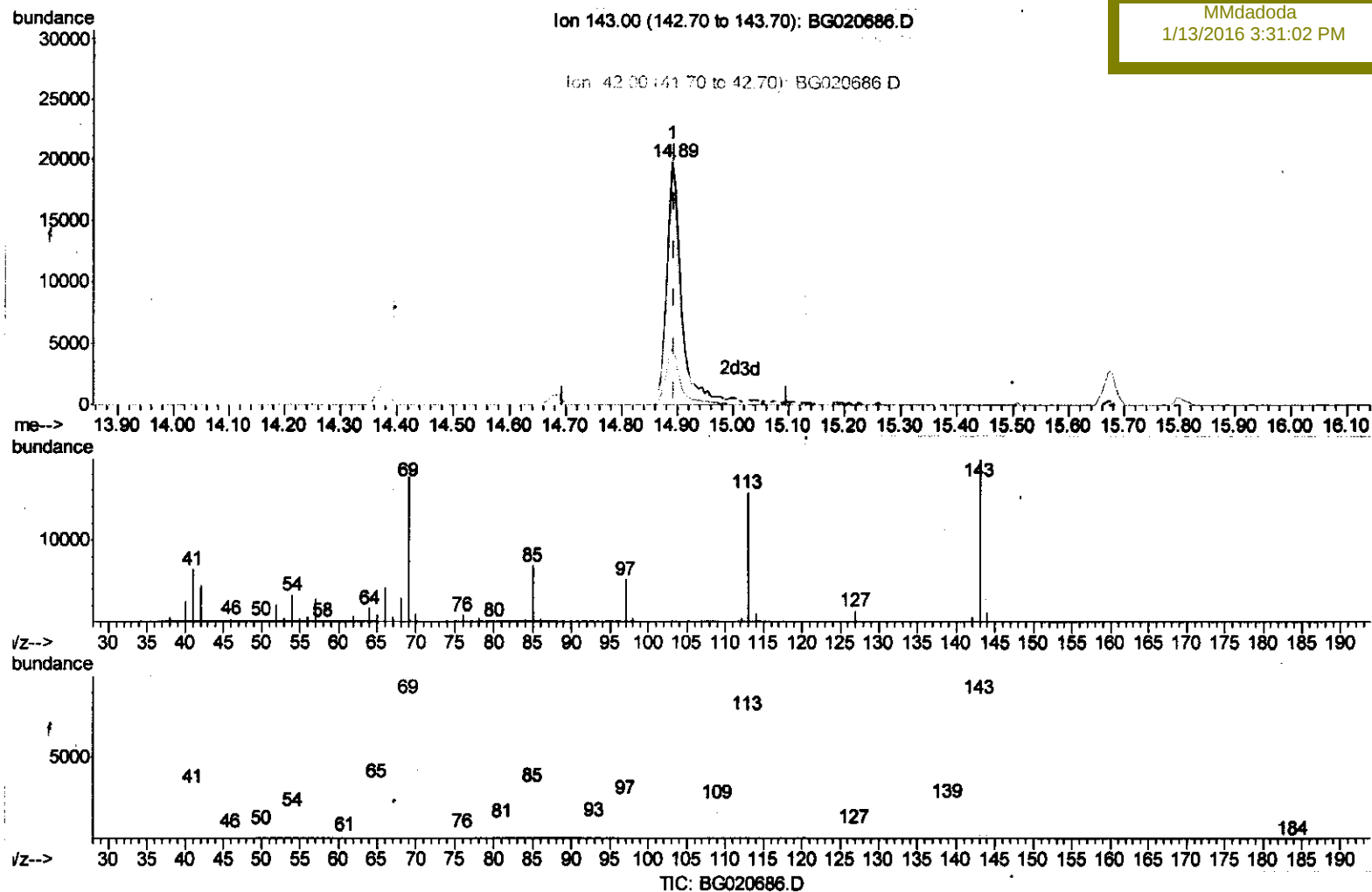
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 Response via : Initial Calibration

Instrument :
 BNA_G
 ClientSampled :
 BC959

Manual Integrations
 APPROVED

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 1/13/2016 3:31:02 PM



(52) 4-Nitrophenol-d4 (S)

14.891min (-0.006) 69.49ng/ul m

response 37989

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	79.19
41.00	32.60	32.45
42.00	22.30	22.58

S. J
 01/13/16

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG011216\
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 Response via : Initial Calibration

Instrument :
 BNA_G
 ClientSampleId :
 BC959

Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	15230	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	65206	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.68	164	46654	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.43	188	124149	20.00	ng/ul	0.00
78) Chrysene-d12	21.70	240	160441	20.00	ng/ul	0.00
86) Perylene-d12	24.96	264	149577	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.40	96	3579	11.48	ng/uL	0.00
5) Phenol-d5	7.21	99	73138	56.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.36	67	47462	60.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	59656	58.27	ng/ul	0.00
13) 4-Methylphenol-d8	8.76	113	62094	56.41	ng/ul	0.00
19) Nitrobenzene-d5	9.21	128	32730	63.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	37560	62.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	63837	56.10	ng/ul	0.00
29) 4-Chloroaniline-d4	11.00	131	85337	75.76	ng/ul	0.00
44) Dimethylphthalate-d6	14.09	166	252964	62.14	ng/ul	0.00
47) Acenaphthylene-d8	14.38	160	279728	61.18	ng/ul	0.00
52) 4-Nitrophenol-d4	14.89	143	37989m	69.49	ng/ul	0.00
58) Fluorene-d10	15.68	176	222735	61.37	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.80	200	41347	61.24	ng/ul	0.00
71) Anthracene-d10	17.53	188	380068	62.46	ng/ul	0.00
79) Pyrene-d10	19.81	212	478111	62.64	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.74	264	510386	64.01	ng/ul	0.00

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Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.13	163	45622	10.43	ng/ul	99

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