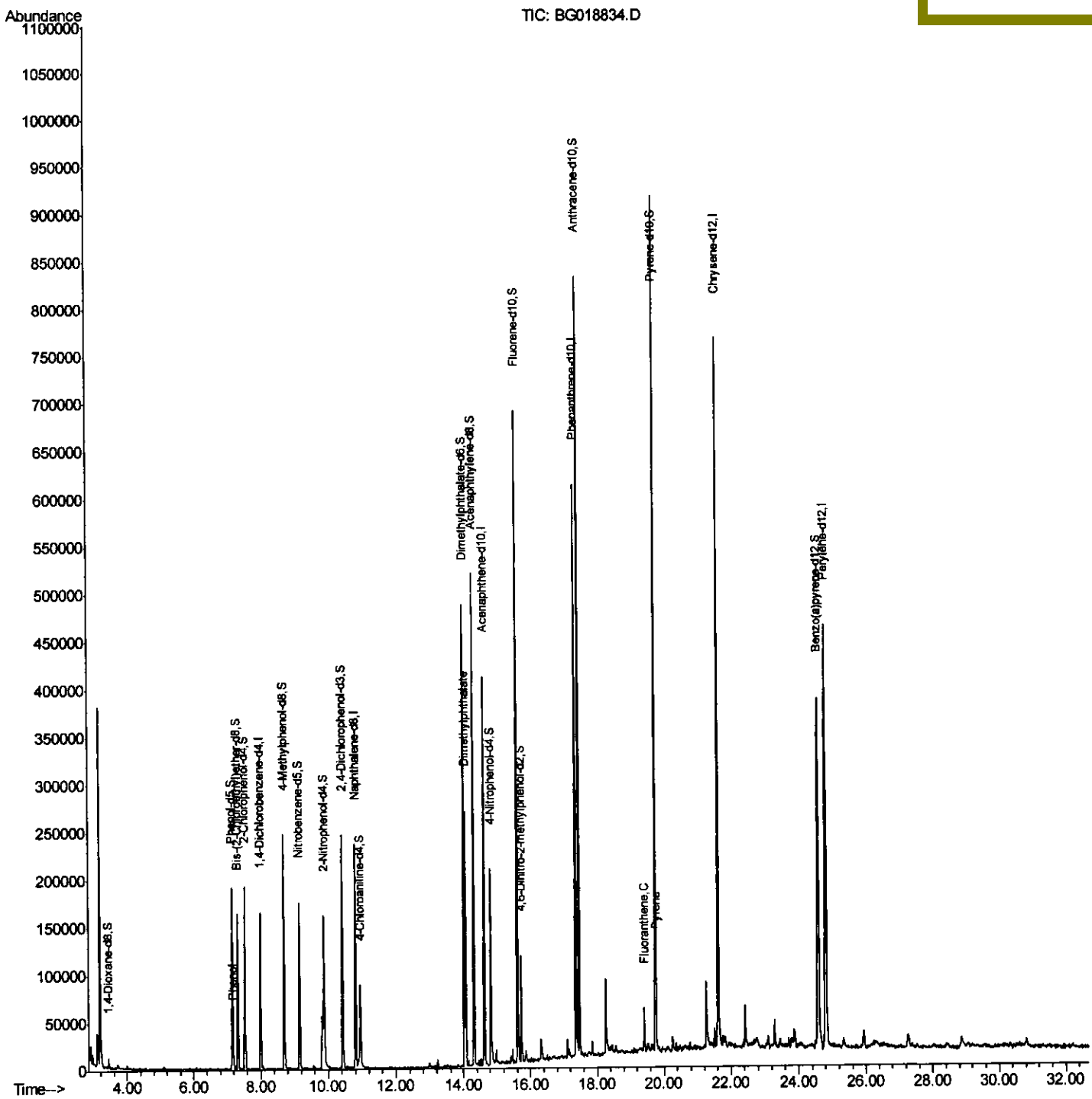
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092215\
Data File : BG018834.D
Acq On : 23 Sep 2015 2:16
Operator : UM/NP
Sample : G3758-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Sep 23 07:08:55 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 23 04:53:11 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
JHAA0

Manual Integrations APPROVED
MMDadoda
9/23/2015 4:36:31 PM



Quantitation Report (Qedit)

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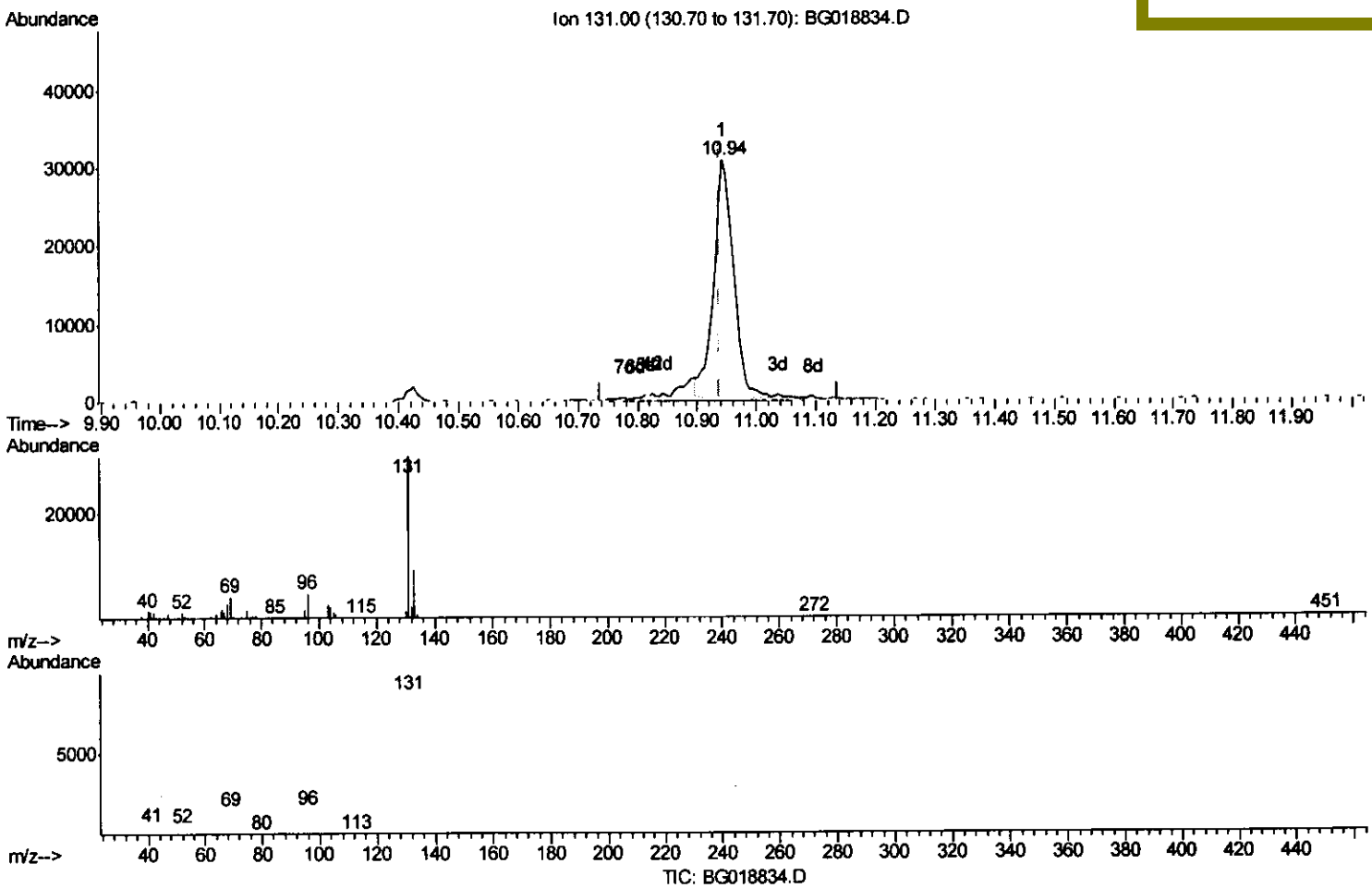
Manual Integrations APPROVED
MMDadoda
9/23/2015 4:36:31 PM



(29) 4-Chloroaniline-d4 (S)

10.942min (+0.005) 17.81ng/ul

response 70891

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	29.68
69.00	18.90	13.49#
0.00	0.00	0.00

Quantitation Report (Qedit)

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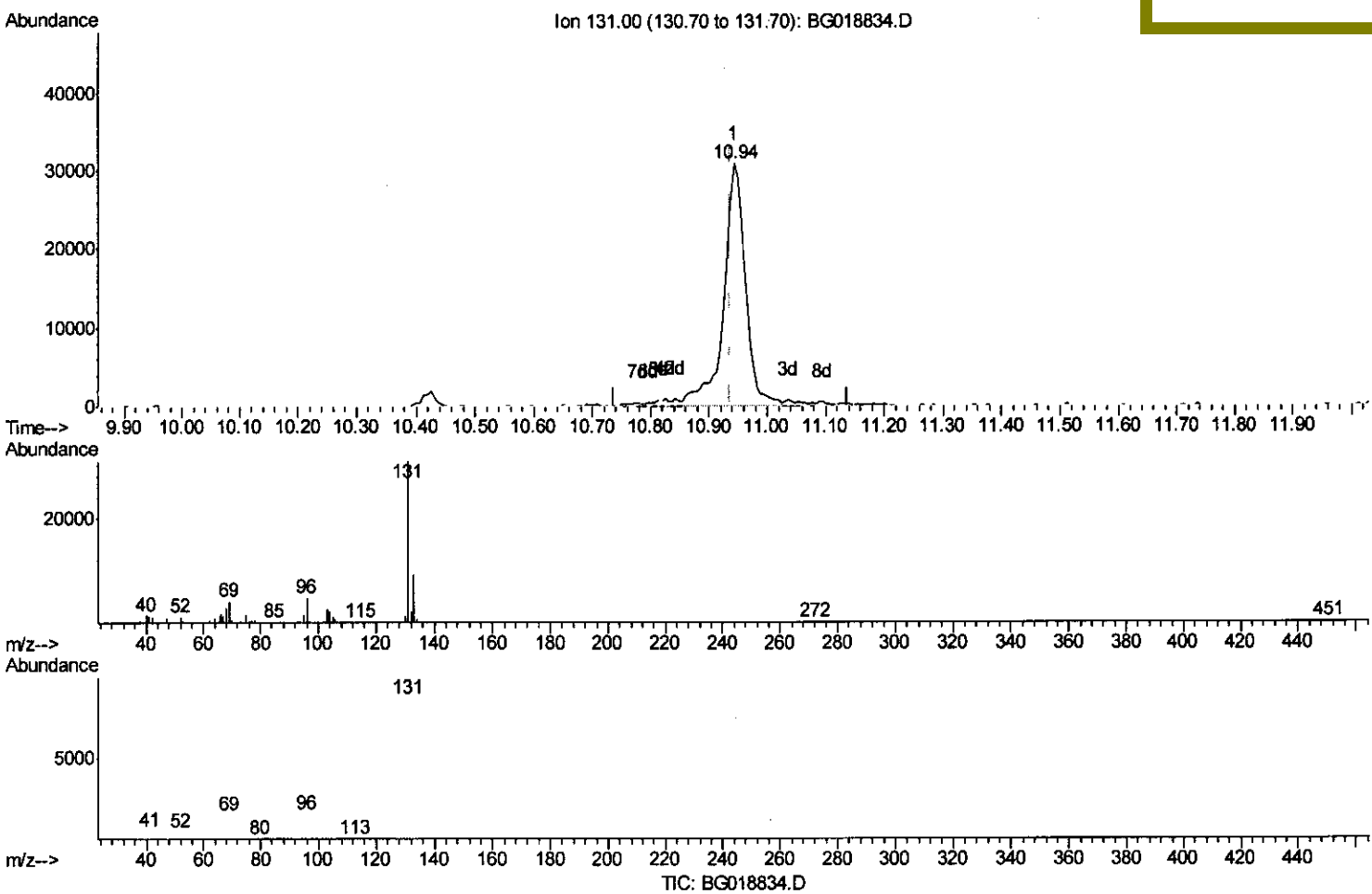
BNA_G
ClientSampleId :
JHAA0

Manual Integrations APPROVED
MMDadoda
9/23/2015 4:36:31 PM



(29) 4-Chloroaniline-d4 (S)

10.942min (+0.005) 20.00ng/ul m

response 79602

N. P 9/24/15

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	29.68
69.00	18.90	13.49#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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QLast Update : Wed Sep 23 04:53:11 2015
Response via : Initial Calibration

Instrument : BNA_G
ClientSampleId : JHAA0

Manual Integrations APPROVED
MMDadoda
9/23/2015 4:36:31 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	50521	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	213256	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.63	164	143193	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	395820	20.00	ng/ul	0.00
78) Chrysene-d12	21.62	240	448364	20.00	ng/ul	0.00
86) Perylene-d12	24.81	264	453784	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.44	96	5339	5.08	ng/uL	0.00
5) Phenol-d5	7.16	99	131940	31.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	74530	31.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	103870	33.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	104495	31.04	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	52343	32.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	66173	40.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	109089	31.89	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	79602m	20.00	ng/ul	0.00
44) Dimethylphthalate-d6	14.03	166	363435	31.54	ng/ul	0.00
47) Acenaphthylene-d8	14.31	160	401921	29.43	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	66321	29.99	ng/ul	0.00
58) Fluorene-d10	15.61	176	286208	28.40	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	30341	16.19	ng/ul	0.00
71) Anthracene-d10	17.46	188	501652	28.79	ng/ul	0.00
79) Pyrene-d10	19.75	212	473889	22.97	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.59	264	395470	17.91	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.19	94	5550	1.29	ng/ul#	88
45) Dimethylphthalate	14.07	163	189447	16.96	ng/ul#	98
77) Fluoranthene	19.41	202	27506	1.23	ng/ul	98
80) Pyrene	19.78	202	29845	1.13	ng/ul#	90

N.D 9/24/15

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