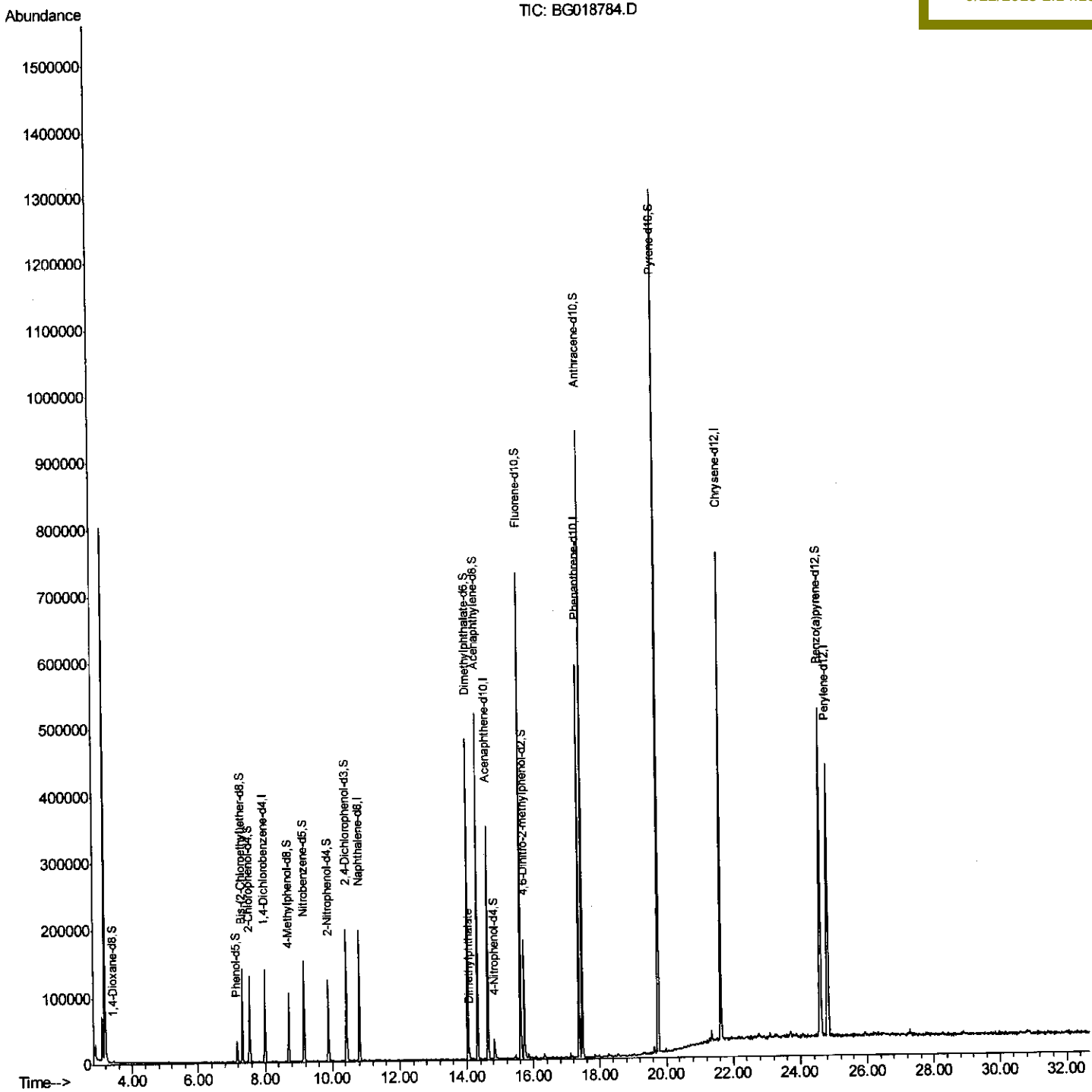
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG092115\
Data File : BG018784.D
Acq On : 21 Sep 2015 16:06
Operator : TP
Sample : G3696-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Sep 21 16:44:14 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 21 15:50:58 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C0AQ6

Manual Integrations APPROVED
MMDadoda
9/22/2015 2:14:15 PM



Quantitation Report (Qedit)

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Data File : BG018784.D
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Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 21 15:50:58 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
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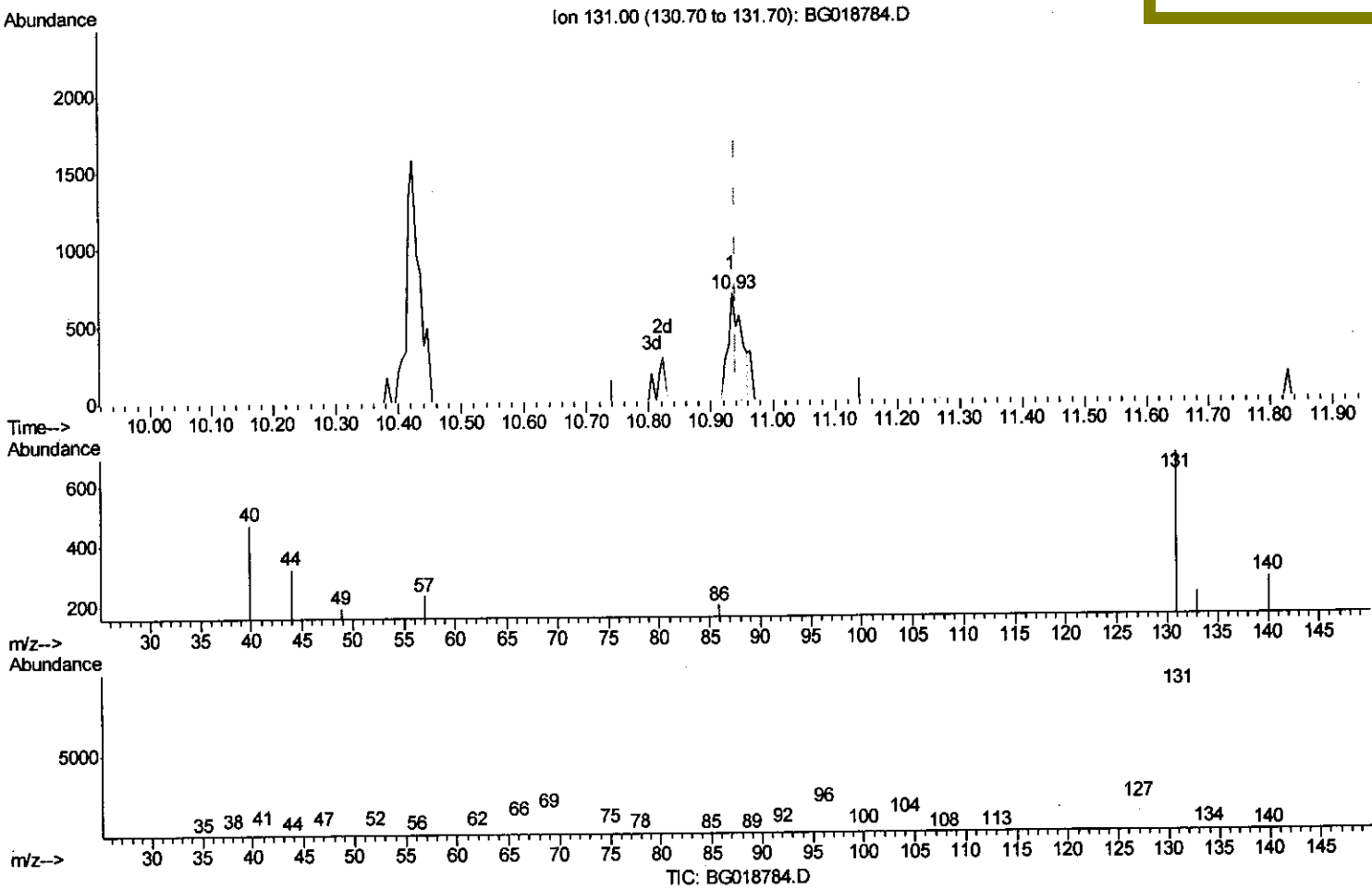
Manual Integrations APPROVED
MMDadoda
9/22/2015 2:14:15 PM



(29) 4-Chloroaniline-d4 (S)

10.935min (-0.006) 0.31ng/ul

response 1059

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	33.19
69.00	18.90	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

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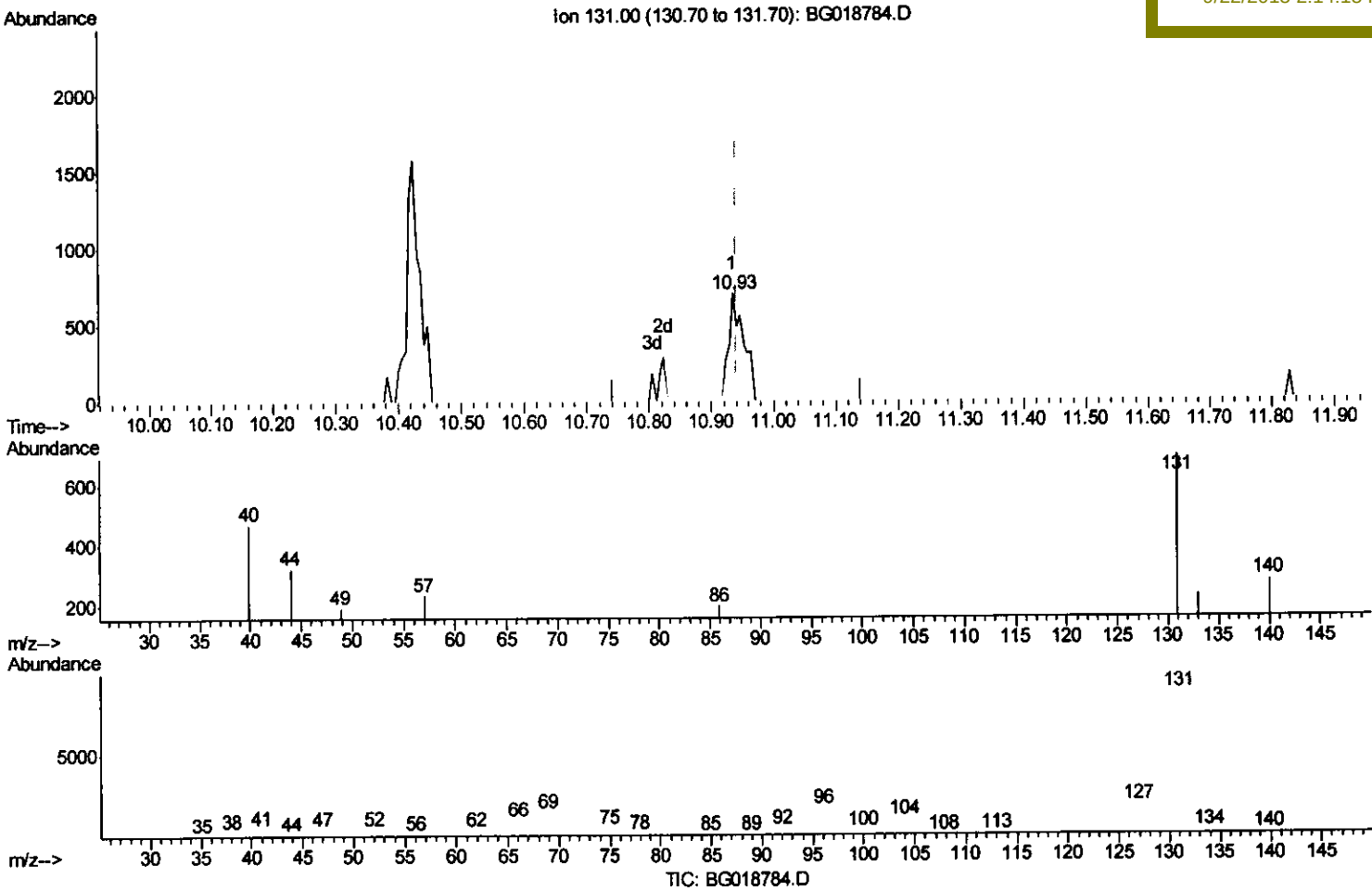
Manual Integrations APPROVED
MMDadoda
9/22/2015 2:14:15 PM



(29) 4-Chloroaniline-d4 (S)

10.935min (-0.006) 0.35ng/ul m

response 1174

T.P
9/23/15

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	33.19
69.00	18.90	0.00#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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QLast Update : Mon Sep 21 15:50:58 2015
Response via : Initial Calibration

Instrument : BNA_G
ClientSampleId : C0AQ6

Manual Integrations APPROVED
MMDadoda
9/22/2015 2:14:15 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	41821	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	180846	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	124066	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	367914	20.00	ng/ul	0.00
78) Chrysene-d12	21.63	240	420421	20.00	ng/ul	-0.01
86) Perylene-d12	24.81	264	424794	20.00	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.44	96	1341	1.54	ng/uL	0.00
5) Phenol-d5	7.16	99	22525	6.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	63685	32.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	68842	26.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	45624	16.37	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	46213	33.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	48685	35.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	84928	29.27	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	1174m	0.35	ng/ul	0.00
44) Dimethylphthalate-d6	14.03	166	364720	36.53	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	399692	33.78	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	11861	6.19	ng/ul	0.00
58) Fluorene-d10	15.62	176	311752	35.71	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	50347	28.91	ng/ul	0.00
71) Anthracene-d10	17.47	188	556619	34.36	ng/ul	0.00
79) Pyrene-d10	19.75	212	673148	34.80	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.60	264	512404	24.79	ng/ul	-0.03
Target Compounds						Qvalue
45) Dimethylphthalate	14.07	163	11625	1.20	ng/ul	98

T.P 9/23/15

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