

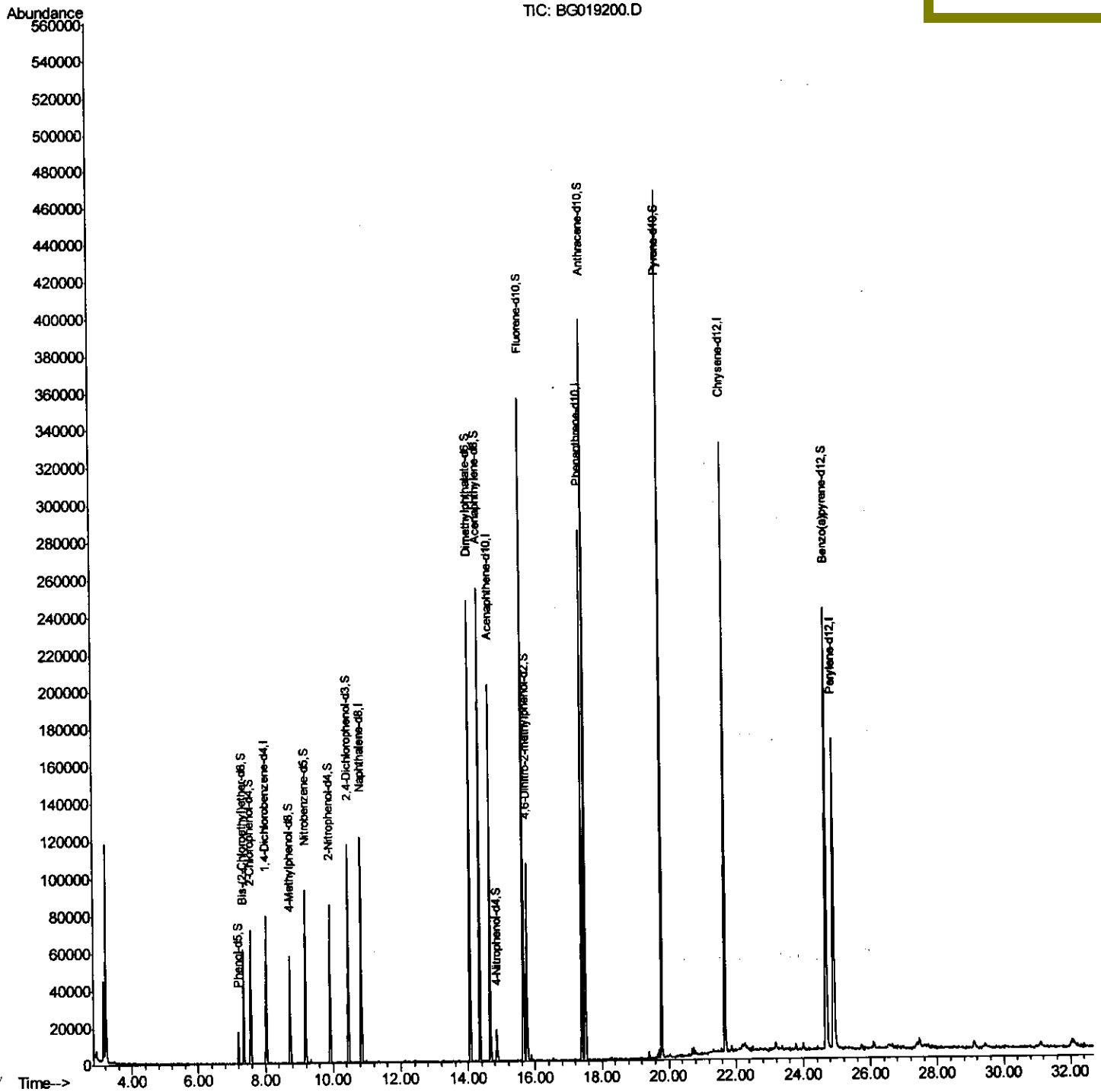
Data Path : Z:\HPCHEM1\BNA G\DATA\BG101415\
Data File : BG019200.D
Acq On : 14 Oct 2015 4:30
Operator : UM/NP
Sample : G3996-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E5LG4

Quant Time: Oct 14 06:11:30 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG100415.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 14 04:49:14 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

MMdadoda
10/14/2015 3:52:32 PM



Quantitation Report (Qedit)

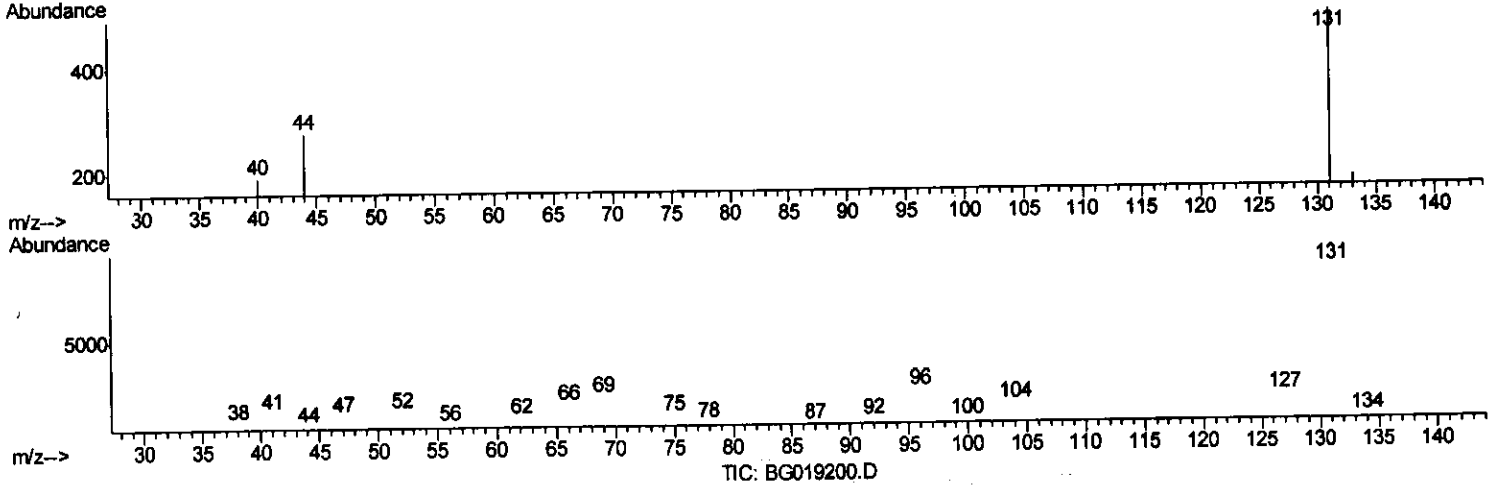
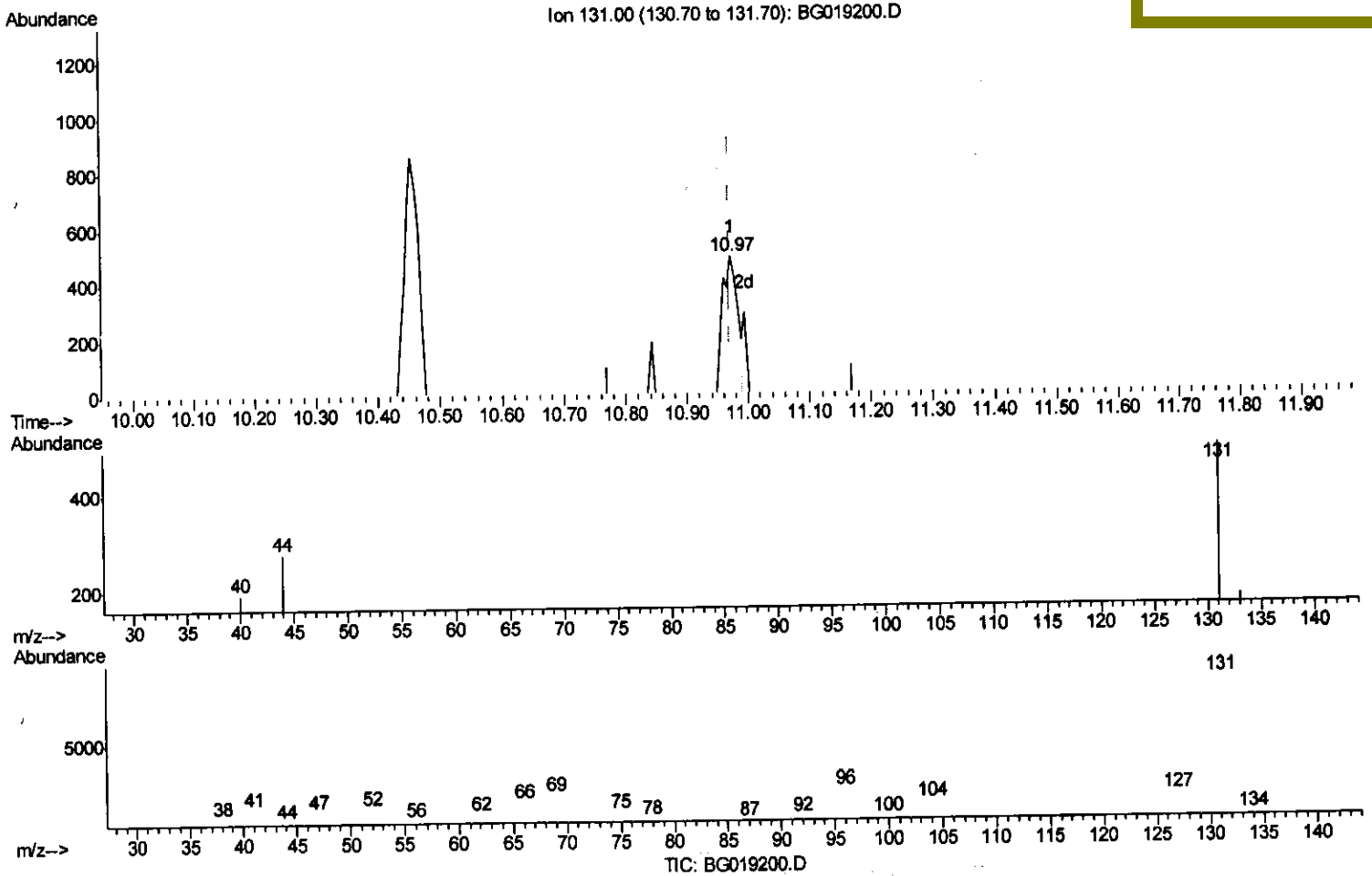
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Quant Time: Oct 14 06:09:06 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG100415.M
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 QLast Update : Wed Oct 14 04:49:14 2015
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Manual Integrations
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(29) 4-Chloroaniline-d4 (S)

10.971min (+0.002) 0.46ng/ul

response 832

Ion	Exp%	Act%
131.00	100	100
133.00	31.50	35.92
69.00	17.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

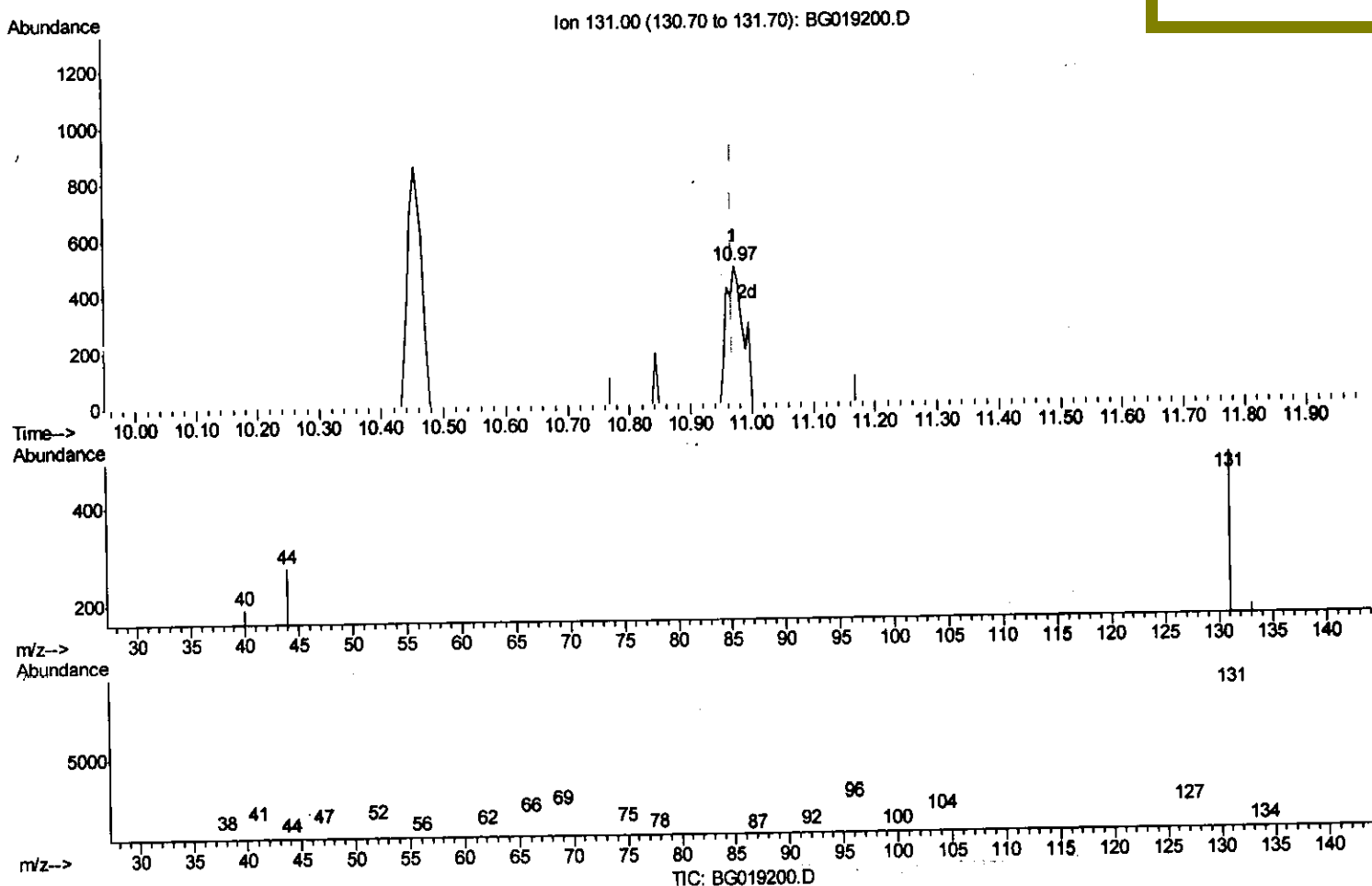
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Manual Integrations
 APPROVED

MMdadoda
 10/14/2015 3:52:32 PM



(29) 4-Chloroaniline-d4 (S)

10.971min (+0.002) 0.52ng/ul m U.M

response 934

Ion	Exp%	Act%
131.00	100	100
133.00	31.50	35.92
69.00	17.00	0.00#
0.00	0.00	0.00

10/15/15

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101415\
 Data File : BG019200.D
 Acq On : 14 Oct 2015 4:30
 Operator : UM/NP
 Sample : G3996-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Quant Time: Oct 14 06:11:30 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG100415.M
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Manual Integrations
 APPROVED

MMdadoda
 10/14/2015 3:52:32 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	20144	20.00	ng/ul	0.00
18) Naphthalene-d8	10.84	136	95399	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.66	164	68518	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.40	188	162412	20.00	ng/ul	0.00
78) Chrysene-d12	21.68	240	191355	20.00	ng/ul	0.00
86) Perylene-d12	24.91	264	184042	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.48	96	264	0.59	ng/uL	0.00
5) Phenol-d5	7.19	99	9990	5.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.35	67	29606	26.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	28632	21.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	20572	15.08	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	20179	27.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.91	143	23232	31.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.45	165	41662	28.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.97	131	934m	0.52	ng/ul	0.00
44) Dimethylphthalate-d6	14.06	166	158541	29.35	ng/ul	0.00
47) Acenaphthylene-d8	14.35	160	184156	27.56	ng/ul	0.00
52) 4-Nitrophenol-d4	14.85	143	4353	3.99	ng/ul	0.00
58) Fluorene-d10	15.65	176	137342	28.08	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.76	200	21536	24.44	ng/ul	0.00
71) Anthracene-d10	17.50	188	220277	28.80	ng/ul	0.00
79) Pyrene-d10	19.79	212	248502	28.04	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.68	264	271645	28.85	ng/ul	0.00

Target Compounds Ovalue

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

U.M
 10/15/15