

Quantitation Report (Qedit)

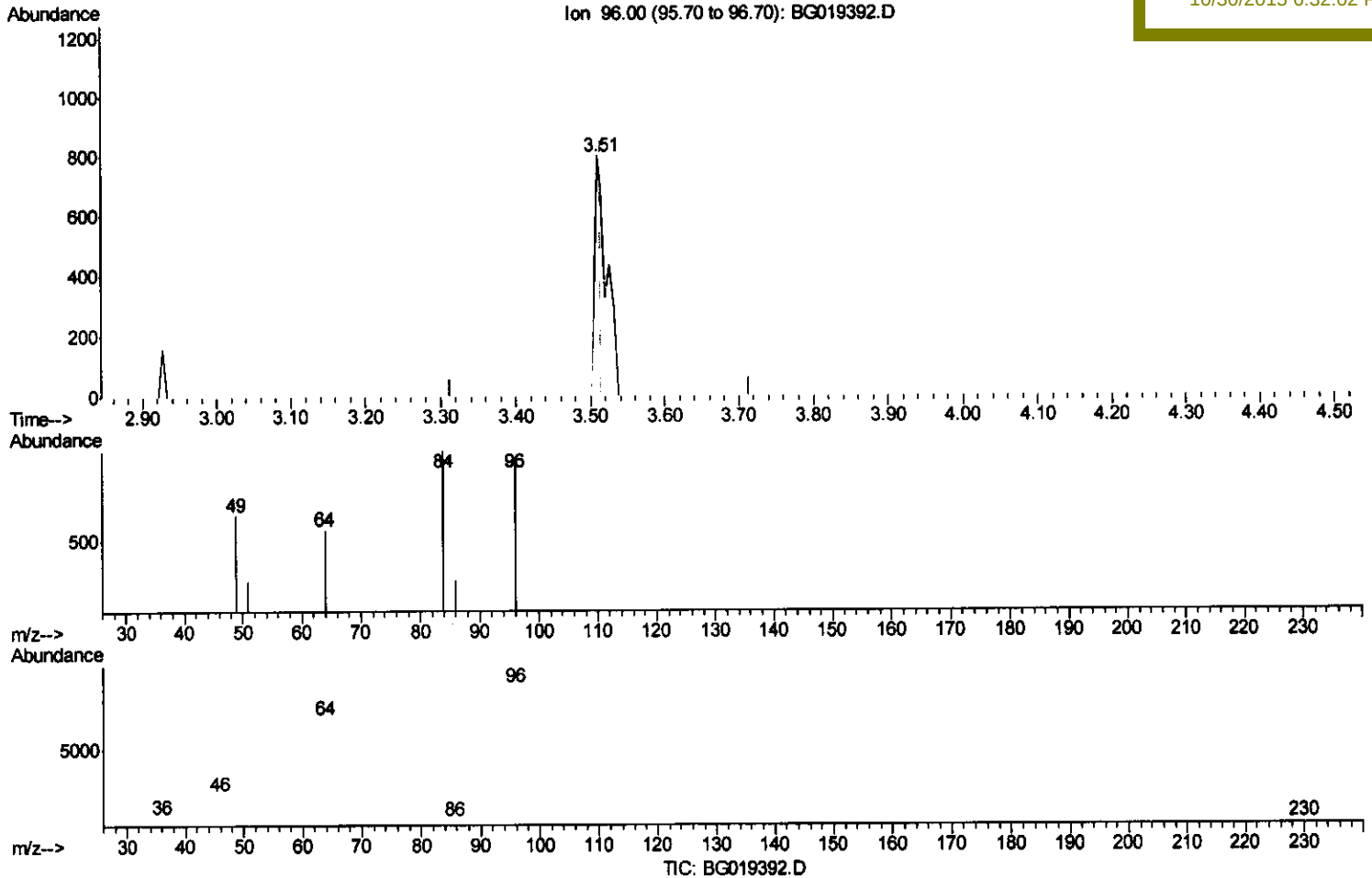
Data Path : Z:\HPCHEM1\BNA G\DATA\BG102815\
 Data File : BG019392.D
 Acq On : 28 Oct 2015 22:17
 Operator : UM/NP
 Sample : G4120-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E5LP6

Quant Time: Oct 29 01:07:22 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102815.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 29 01:04:20 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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 10/30/2015 6:32:02 PM



(3) 1,4-Dioxane-d8 (S)

3.508min (-0.005) 1.47ng/uL m

response 896

Ion	Exp%	Act%
96.00	100	100
64.00	60.60	67.04
34.00	0.00	0.00
0.00	0.00	0.00

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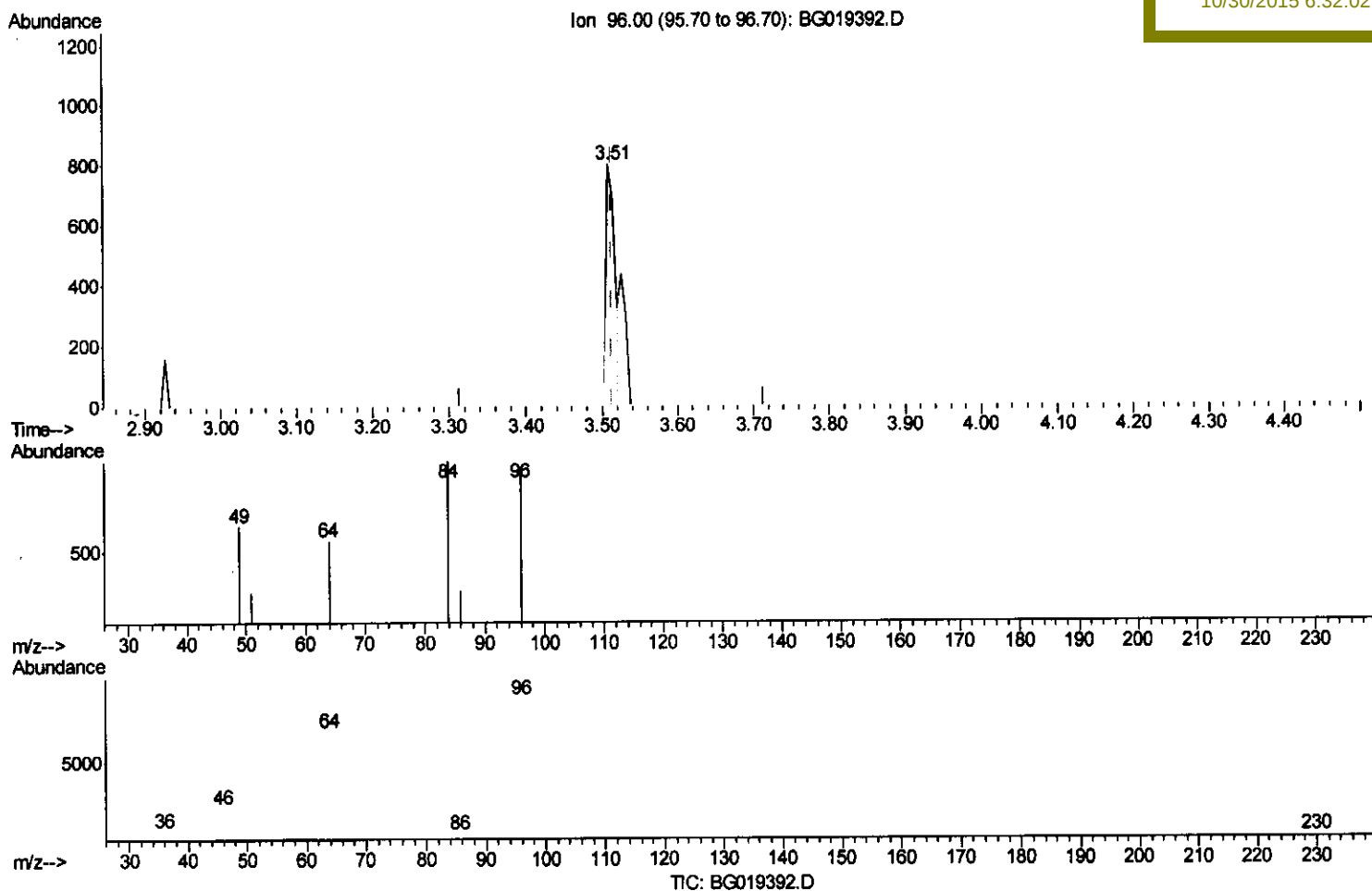
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(3) 1,4-Dioxane-d8 (S)

3.508min (-0.005) 1.05ng/uL

response 640

Ion	Exp%	Act%
96.00	100	100
64.00	60.60	67.04
34.00	0.00	0.00
0.00	0.00	0.00

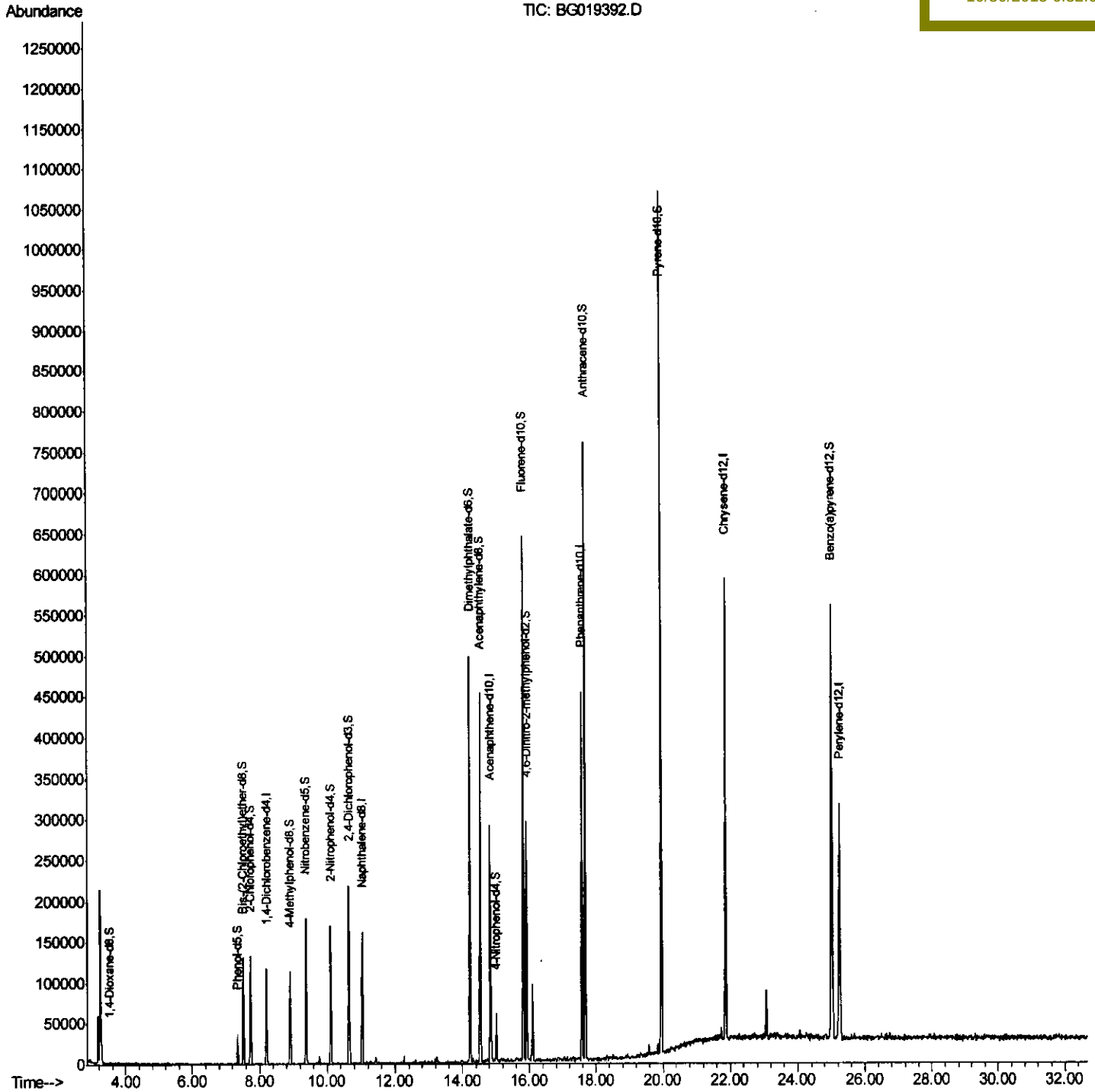
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Instrument :
BNA_G
ClientSampled :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	29292	20.00	ng/ul	0.00
18) Naphthalene-d8	11.03	136	116465	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.83	164	92970	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.57	188	265157	20.00	ng/ul	0.00
78) Chrysene-d12	21.86	240	359169	20.00	ng/ul	0.00
86) Perylene-d12	25.24	264	328077	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.51	96	896m	1.47	ng/uL	0.00
5) Phenol-d5	7.35	99	20340	7.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	62505	36.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.73	132	46242	27.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.90	113	38315	17.89	ng/ul	0.00
19) Nitrobenzene-d5	9.38	128	32067	37.47	ng/ul	0.00
22) 2-Nitrophenol-d4	10.11	143	37877	37.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.65	165	72731	32.99	ng/ul	0.00
29) 4-Chloroaniline-d4	11.16	131	1758m	0.79	ng/ul	0.00
44) Dimethylphthalate-d6	14.23	166	286974	37.44	ng/ul	0.00
47) Acenaphthylene-d8	14.53	160	315139	37.12	ng/ul	0.00
52) 4-Nitrophenol-d4	15.01	143	9664	7.94	ng/ul	0.00
58) Fluorene-d10	15.82	176	257153	36.26	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.92	200	59989	34.95	ng/ul	0.00
71) Anthracene-d10	17.67	188	444005	36.73	ng/ul	0.00
79) Pyrene-d10	19.95	212	571282	36.35	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.01	264	617396	37.50	ng/ul	0.00

Target Compounds Ovalue

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

U.71
 10/29/15

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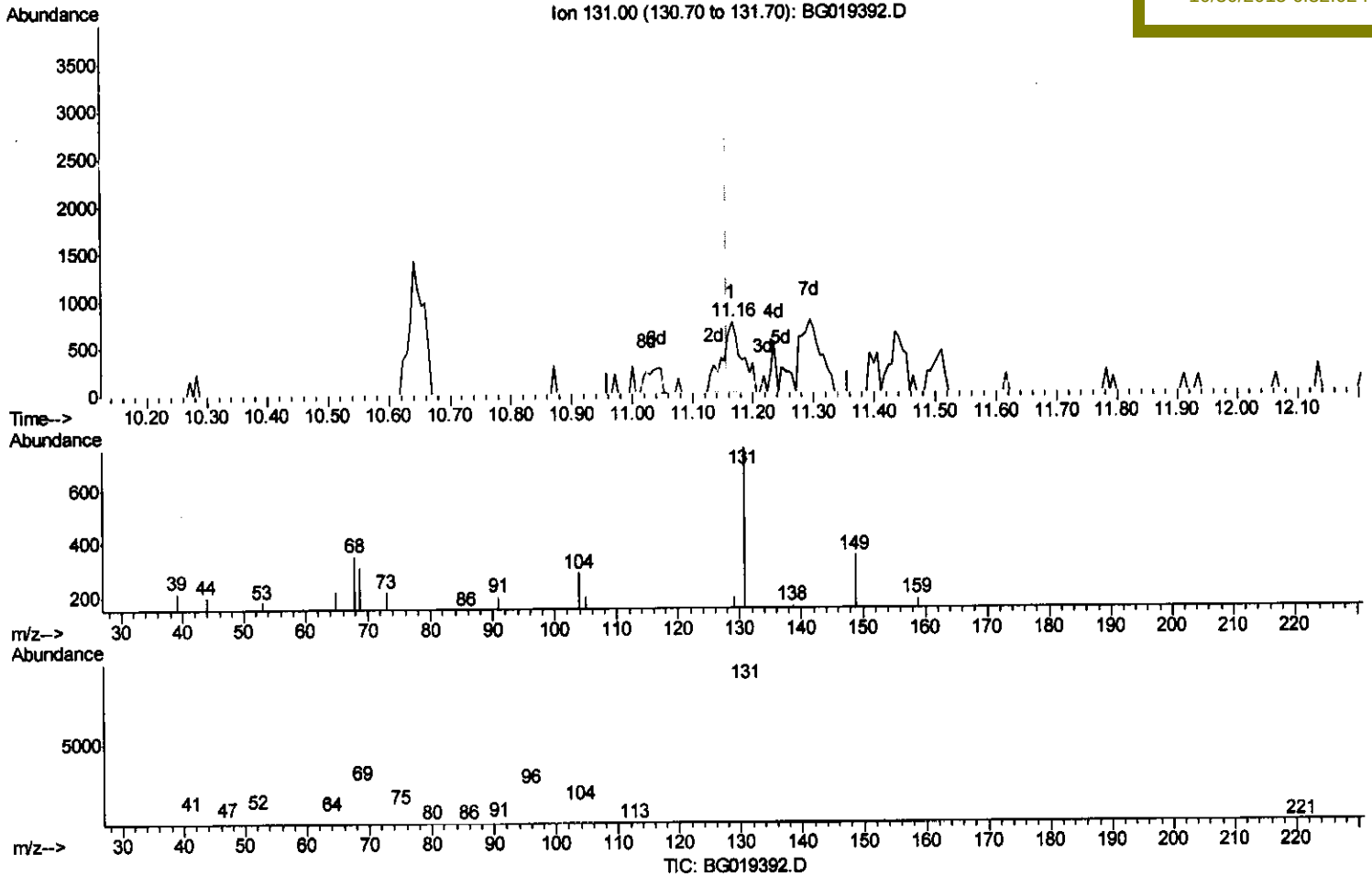
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(29) 4-Chloroaniline-d4 (S)

11.164min (+0.006) 0.79ng/ul m

response 1758

Ion	Exp%	Act%
131.00	100	100
133.00	29.30	0.00#
69.00	23.70	40.93#
0.00	0.00	0.00

U-21
 10/29/15

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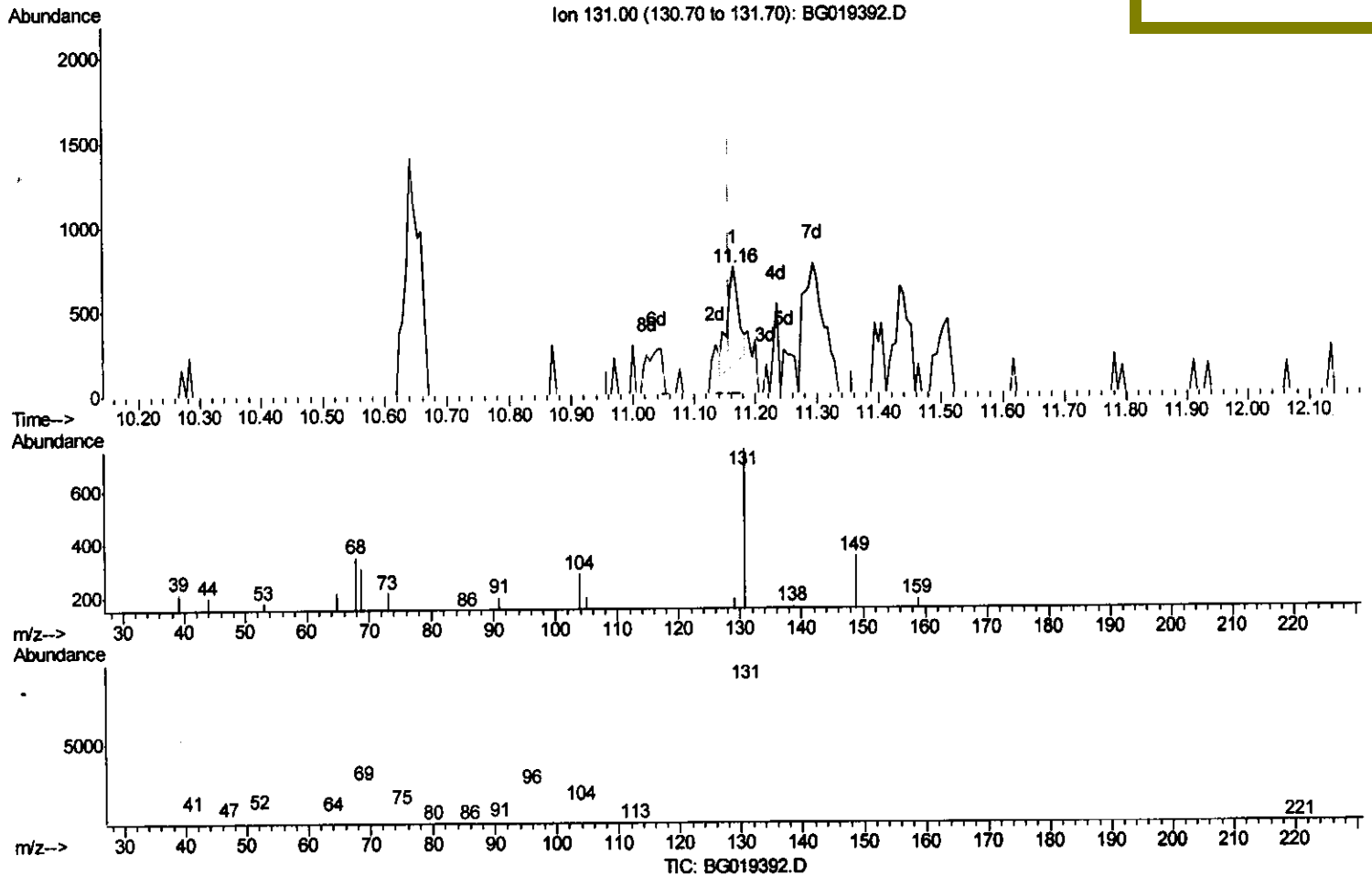
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(29) 4-Chloroaniline-d4 (S)

11.164min (+0.006) 0.36ng/ul

response 802

Ion	Exp%	Act%
131.00	100	100
133.00	29.30	0.00#
69.00	23.70	40.93#
0.00	0.00	0.00