

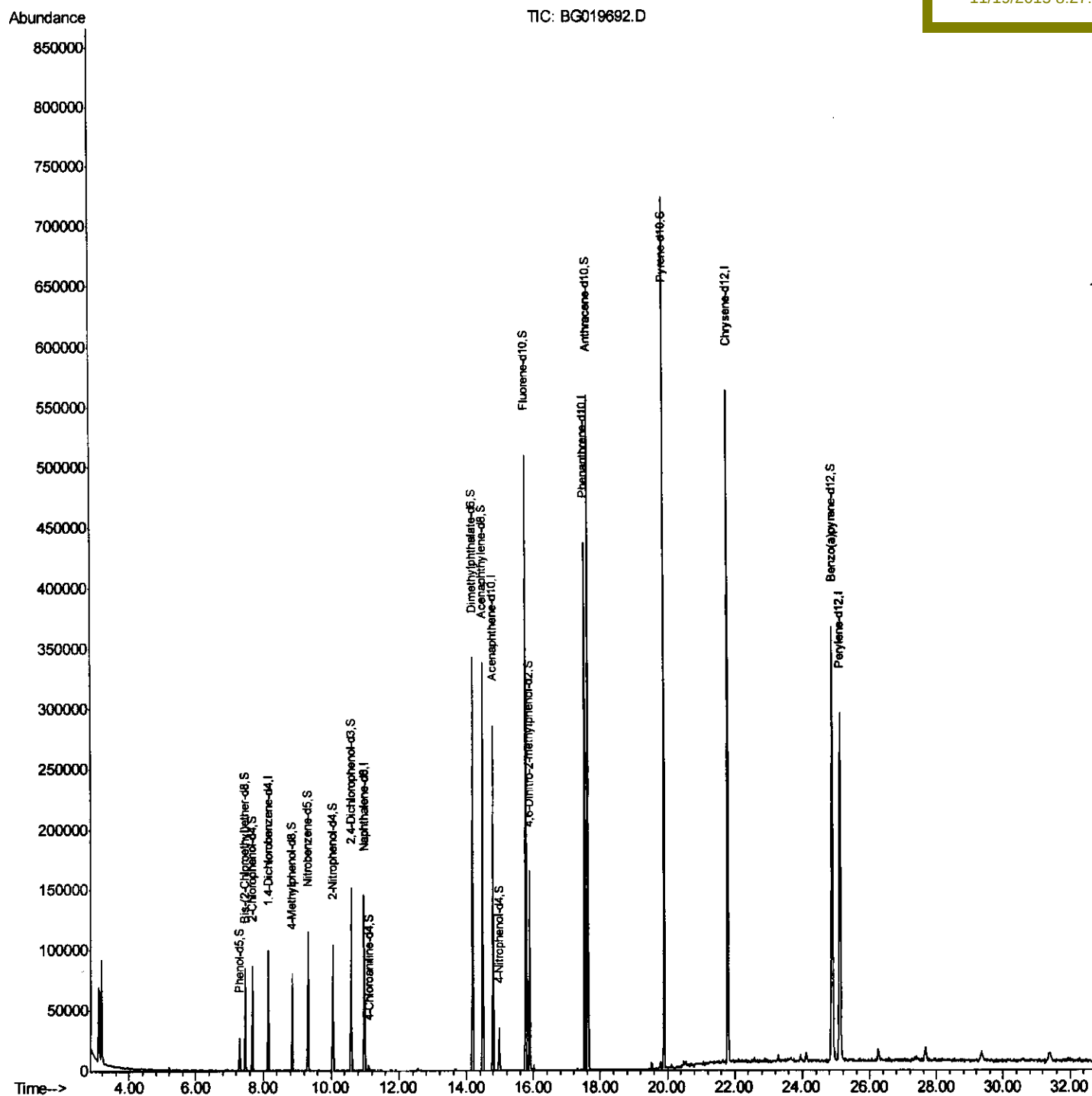
Data Path : Z:\HPCHEM1\BNA G\DATA\BG111715\
Data File : BG019692.D
Acq On : 18 Nov 2015 13:15
Operator : UM/NP
Sample : G4374-15
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BC7G5

Quant Time: Nov 19 03:51:38 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 19 03:06:25 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
11/19/2015 8:27:43 AM



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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	26243	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	112807	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.78	164	94155	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.52	188	271458	20.00	ng/ul	0.00
78) Chrysene-d12	21.79	240	351631	20.00	ng/ul	0.00
86) Perylene-d12	25.11	264	334229	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.44	96	510	0.83	ng/uL	0.00
5) Phenol-d5	7.30	99	16465	6.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.46	67	42053	23.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.67	132	33737	19.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	29494	13.25	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	22481	24.27	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	26152	25.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	54771	24.30	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	3223m	1.51	ng/ul	0.01
44) Dimethylphthalate-d6	14.18	166	216878	25.47	ng/ul	0.00
47) Acenaphthylene-d8	14.48	160	241248	26.14	ng/ul	0.00
52) 4-Nitrophenol-d4	14.97	143	7007	5.22	ng/ul	0.00
58) Fluorene-d10	15.77	176	201895	26.50	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.88	200	36464	20.79	ng/ul	0.00
71) Anthracene-d10	17.62	188	337751	25.63	ng/ul	0.00
79) Pyrene-d10	19.89	212	396851	24.77	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.88	264	414561	23.76	ng/ul	0.00

Target Compounds Ovalue

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

U.2)
 11/18/15

Quantitation Report (Qedit)

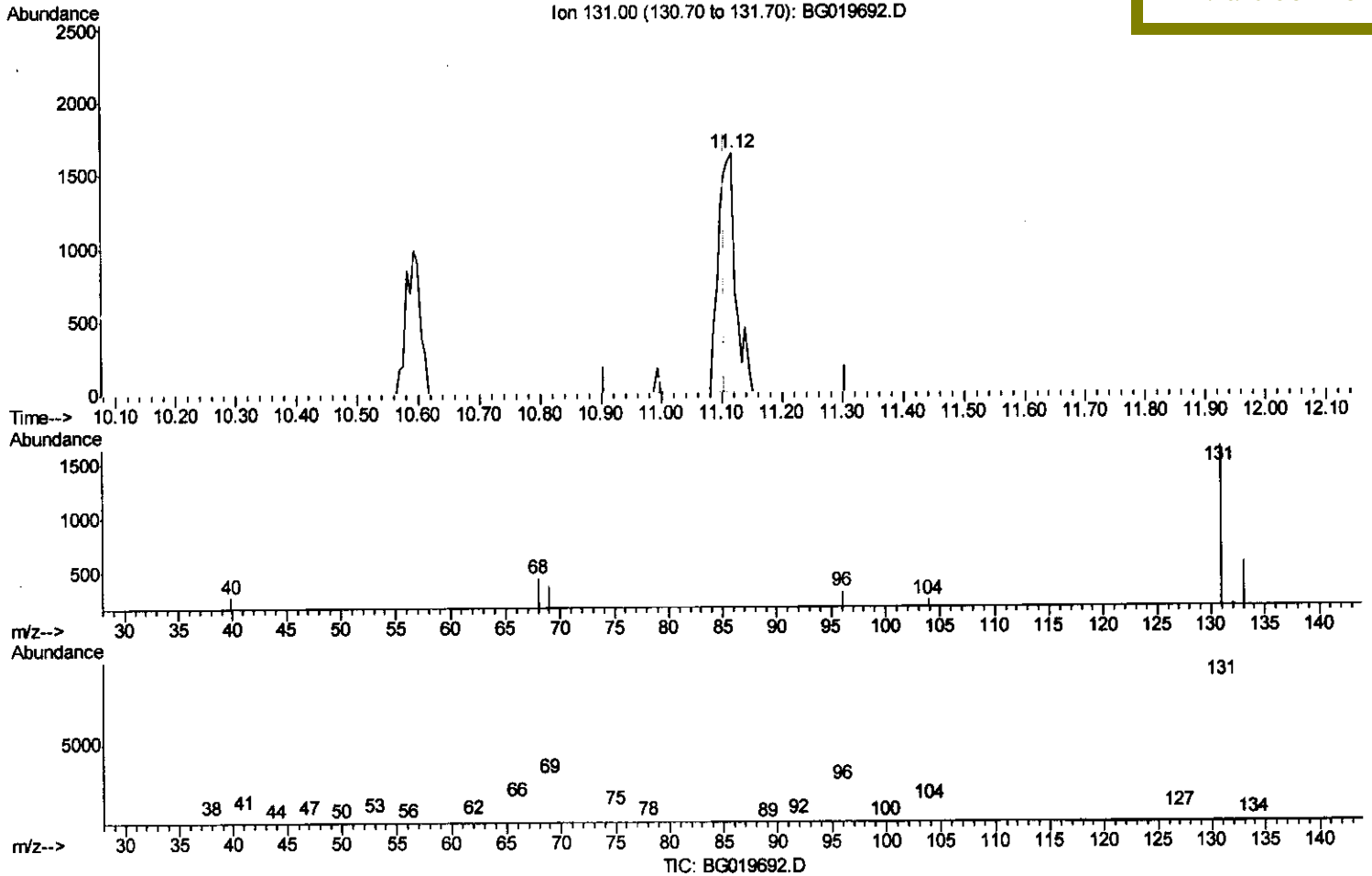
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Quant Time: Nov 19 03:09:42 2015
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(29) 4-Chloroaniline-d4 (S)

11.116min (+0.011) 1.51ng/ul m

response 3223

Ion	Exp%	Act%
131.00	100	100
133.00	33.50	34.64
69.00	23.70	22.05
0.00	0.00	0.00

U.M.
11/18/15

Quantitation Report (Qedit)

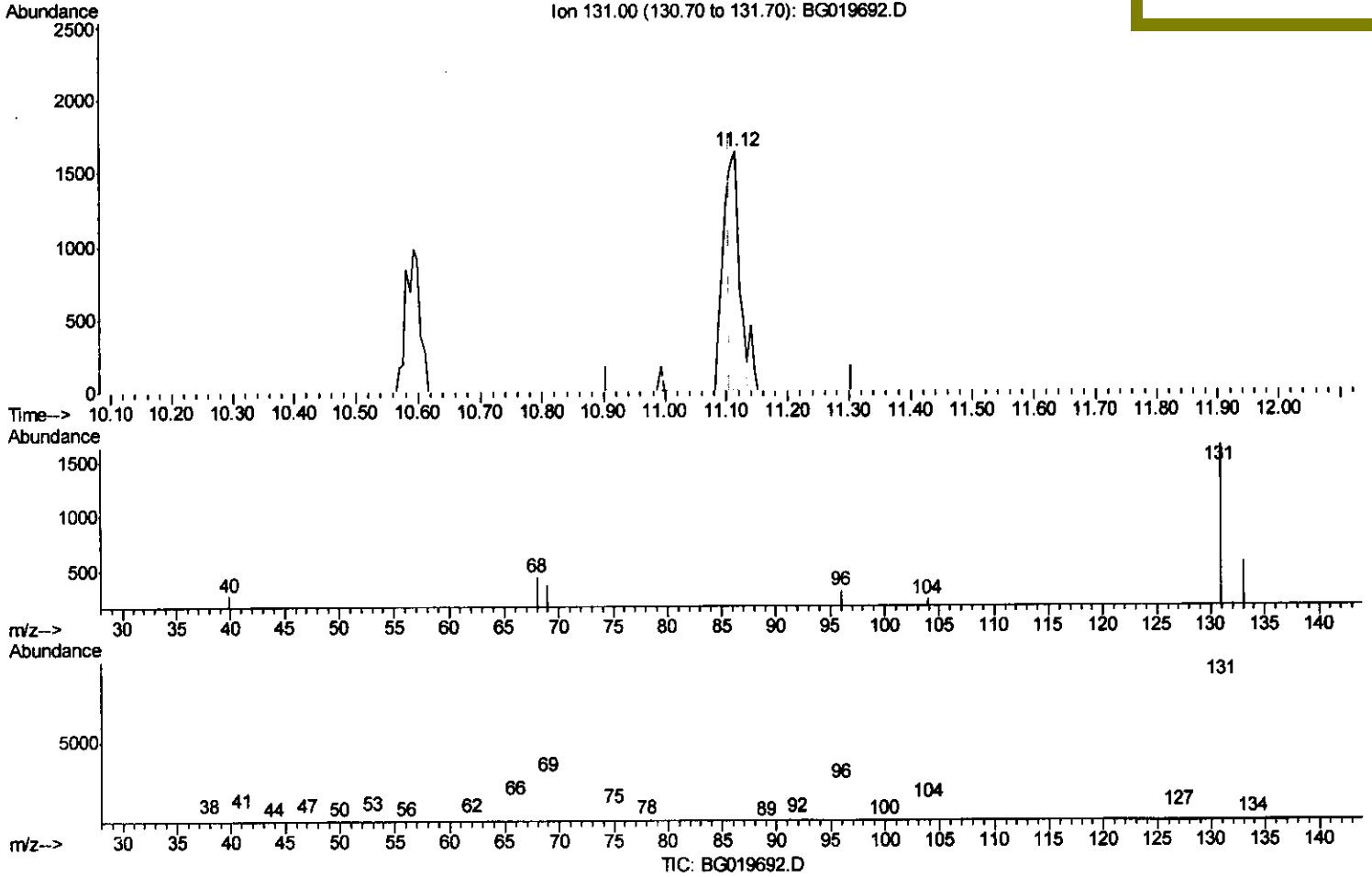
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(29) 4-Chloroaniline-d4 (S)

11.116min (+0.011) 1.41ng/ul

response 3013

Ion	Exp%	Act%
131.00	100	100
133.00	33.50	34.64
69.00	23.70	22.05
0.00	0.00	0.00