

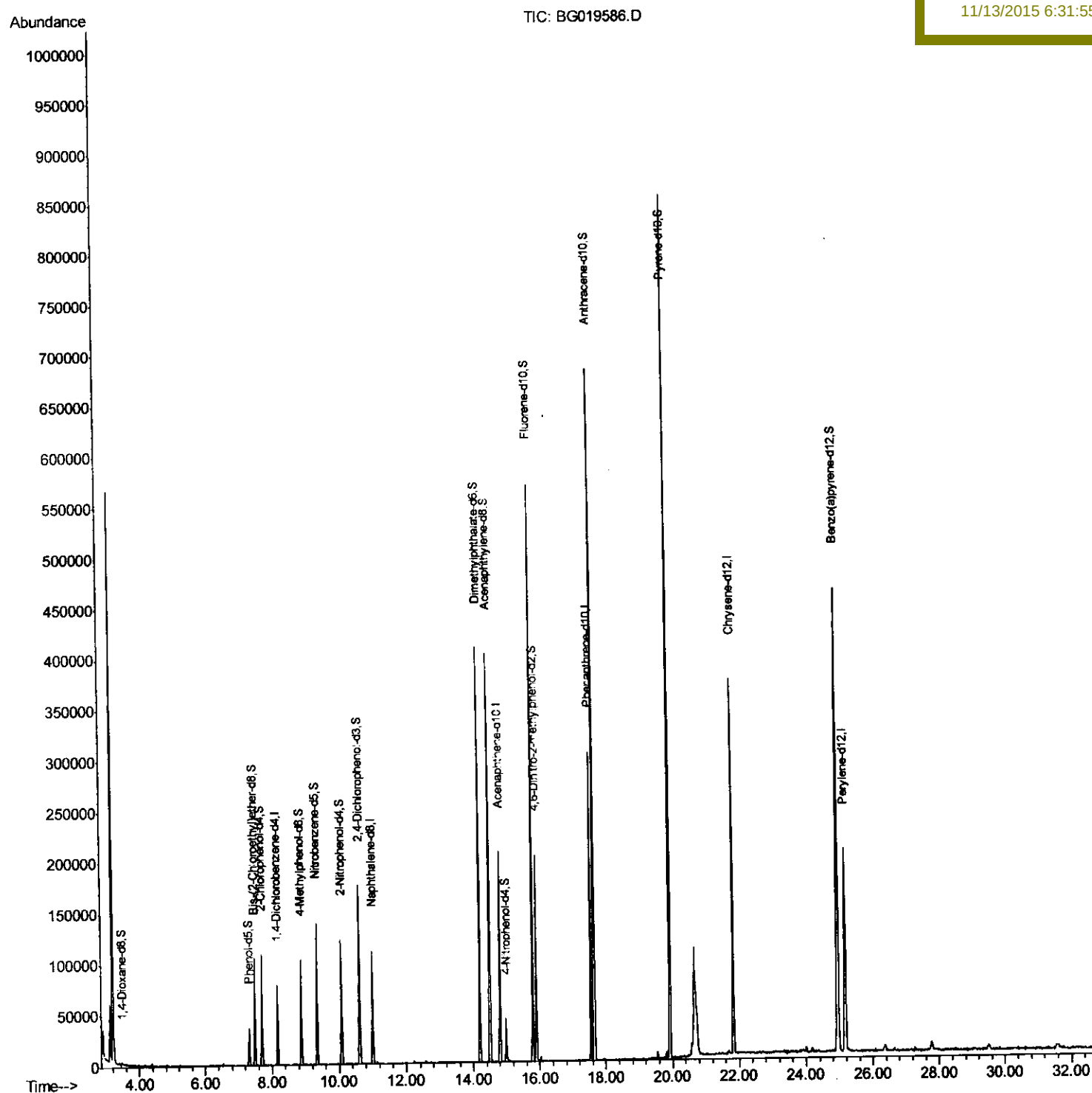
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111215\
Data File : BG019586.D
Acq On : 12 Nov 2015 16:27
Operator : UM/NP
Sample : G4308-23
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Nov 13 10:24:01 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102815.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 13 10:06:43 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
D9KS7

Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	20080	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	85208	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.81	164	67921	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.54	188	188917	20.00	ng/ul	0.00
78) Chrysene-d12	21.83	240	237765	20.00	ng/ul	0.00
86) Perylene-d12	25.18	264	222067	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.48	96	929	2.22	ng/uL	0.01
5) Phenol-d5	7.31	99	20918	11.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	54186	46.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	40528	35.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	39501	26.90	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	28165	44.98	ng/ul	0.00
22) 2-Nitrophenol-d4	10.08	143	30592	41.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.62	165	61217	37.96	ng/ul	0.00
29) 4-Chloroaniline-d4	11.13	131	1226m	0.75	ng/ul	0.00
44) Dimethylphthalate-d6	14.20	166	256837	45.86	ng/ul	0.00
47) Acenaphthylene-d8	14.50	160	276291	44.55	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	8811	9.90	ng/ul	0.00
58) Fluorene-d10	15.79	176	223189	43.08	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.90	200	45019	36.82	ng/ul	0.00
71) Anthracene-d10	17.64	188	386544	44.89	ng/ul	0.00
79) Pyrene-d10	19.92	212	449864	43.24	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.95	264	509575	45.73	ng/ul	0.00

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

U.M
11/23/15

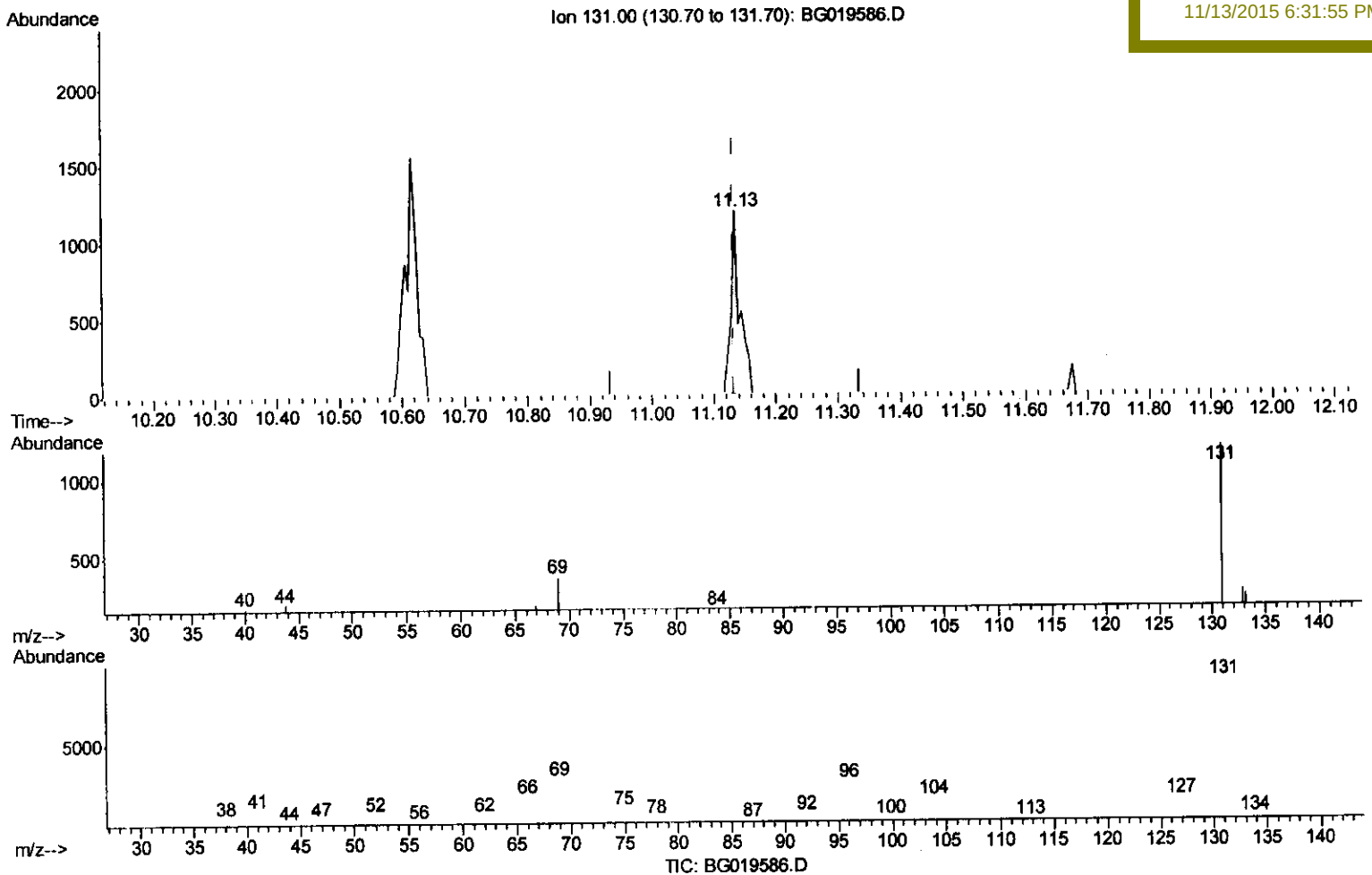
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 Operator : UM/NP
 Sample : G4308-23
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Quant Time: Nov 13 10:15:18 2015
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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 13 10:06:43 2015
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(29) 4-Chloroaniline-d4 (S)

11.133min (-0.000) 0.75ng/ul m

response 1226

Ion	Exp%	Act%
131.00	100	100
133.00	29.30	21.75#
69.00	23.70	30.10#
0.00	0.00	0.00

U.M
 11/23/15

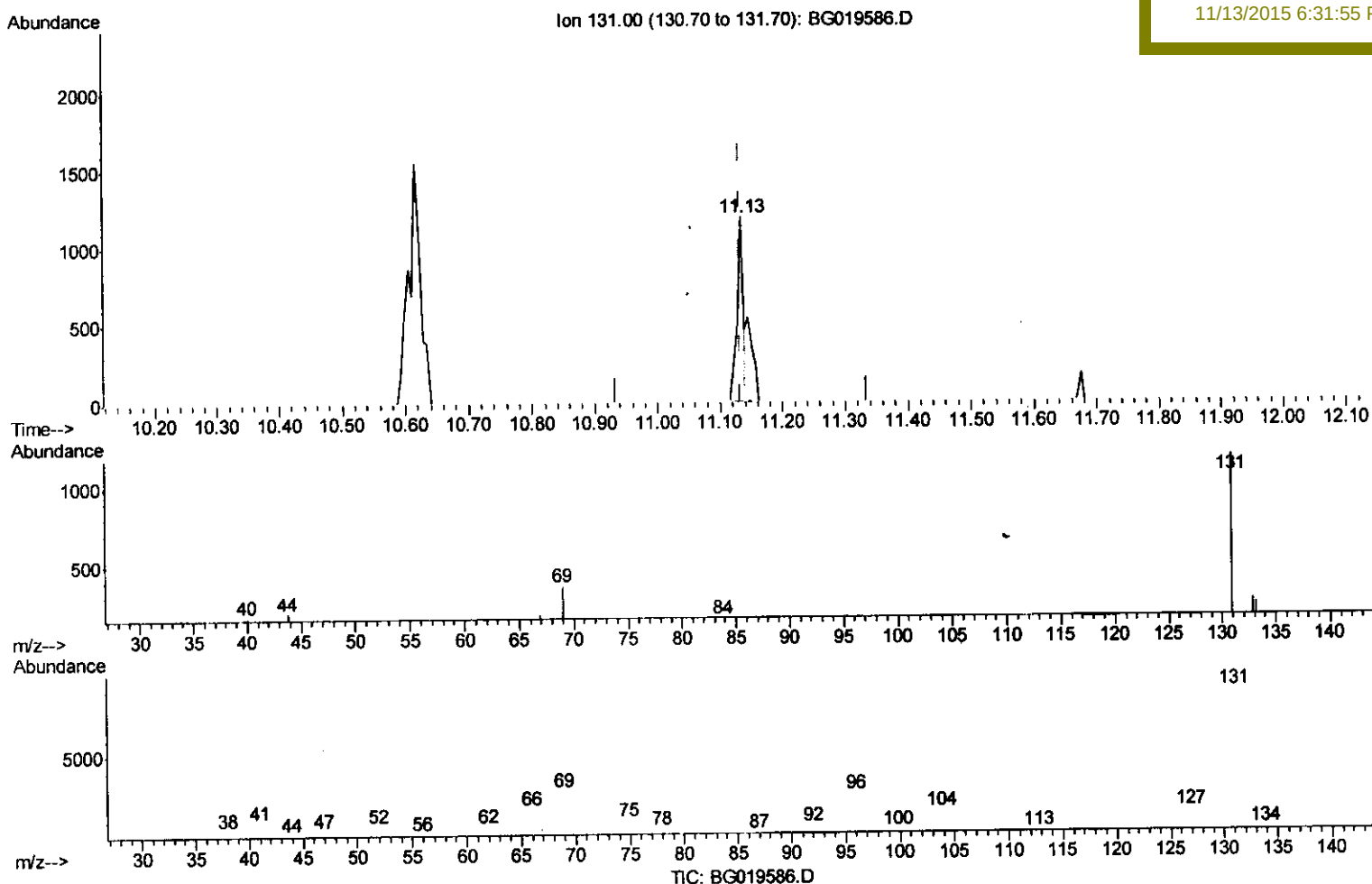
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(29) 4-Chloroaniline-d4 (S)

11.133min (-0.000) 0.51ng/ul

response 838

Ion	Exp%	Act%
131.00	100	100
133.00	29.30	40.98#
69.00	23.70	30.10#
0.00	0.00	0.00