

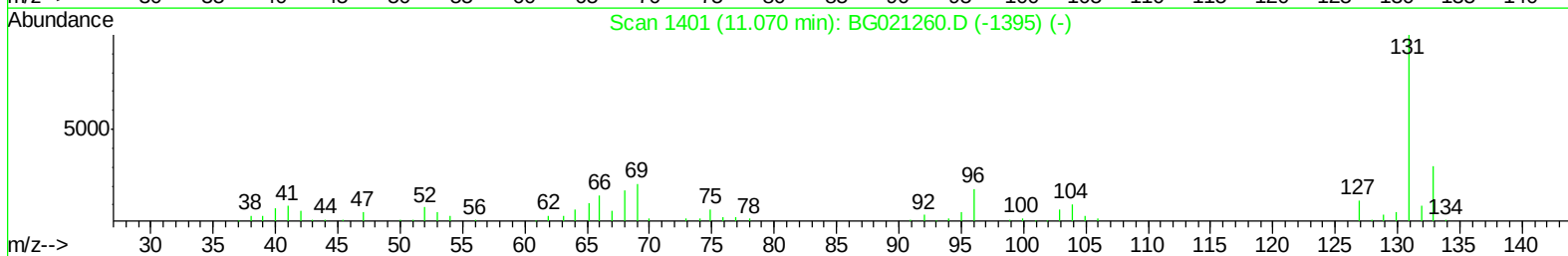
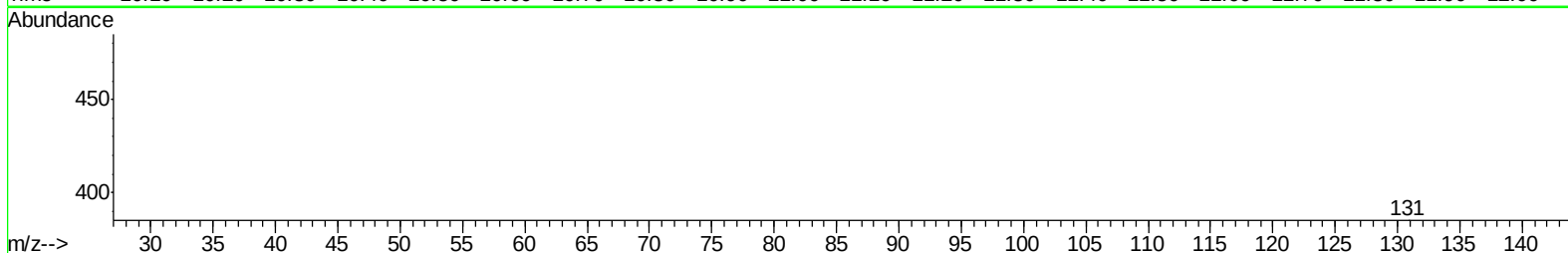
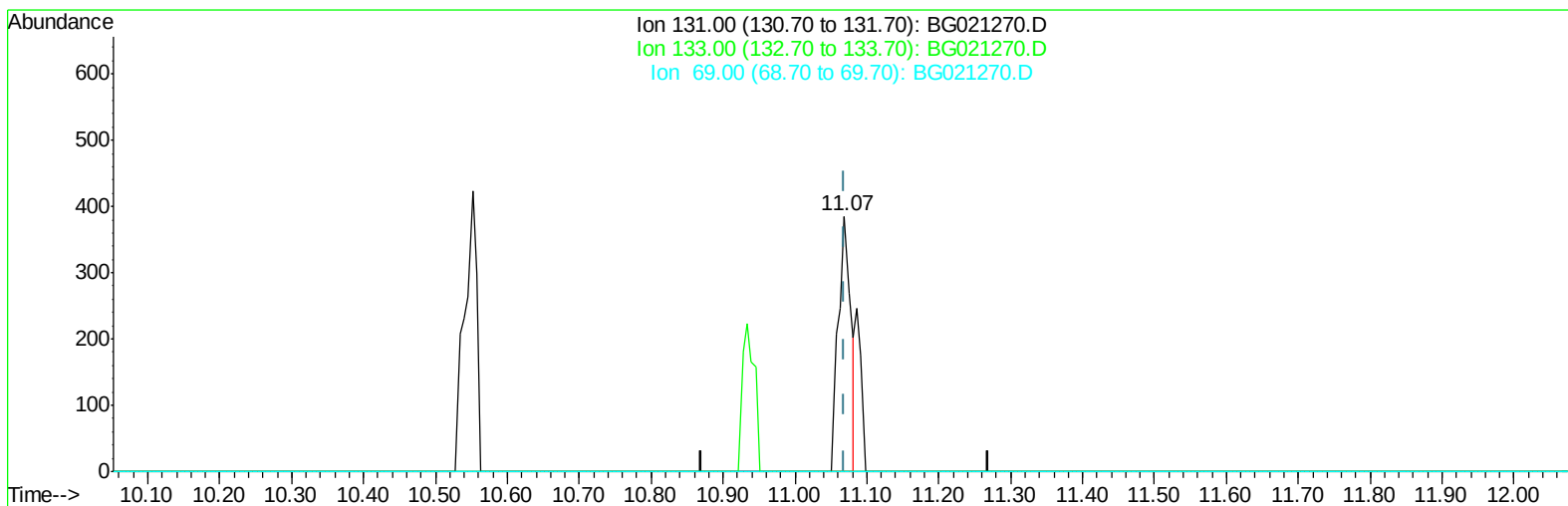
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030316\
Data File : BG021270.D
Acq On : 4 Mar 2016 14:37
Operator : UM/SJ
Sample : H1583-14
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
D9R60

Manual Integrations
APPROVED

UMANGI
3/7/2016 9:38:29 AM

Quant Time: Mar 04 23:52:11 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 04 23:46:39 2016
Response via : Initial Calibration



TIC: BG021270.D

(29) 4-Chloroaniline-d4 (S)
11.069min (-0.001) 0.54ng/ul
response 462

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	0.00#
69.00	24.60	0.00#
0.00	0.00	0.00

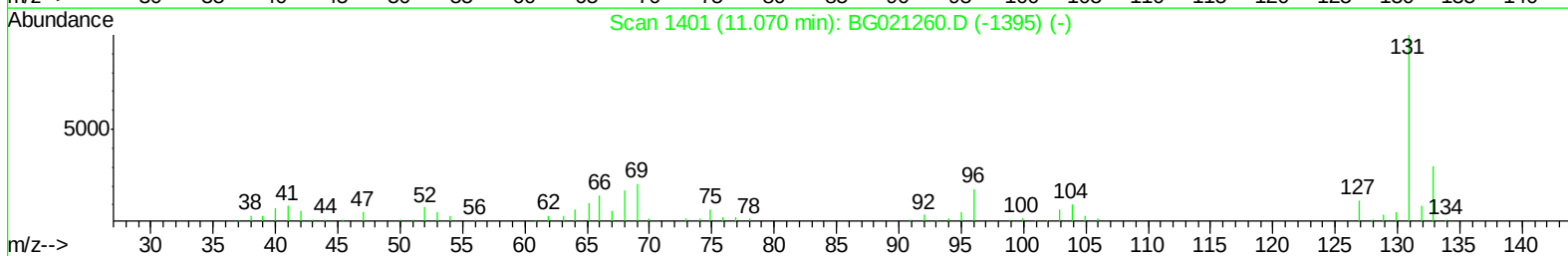
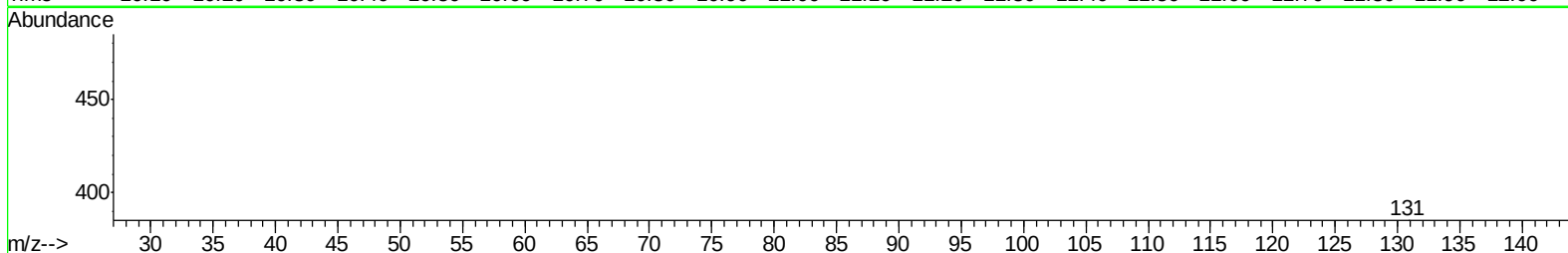
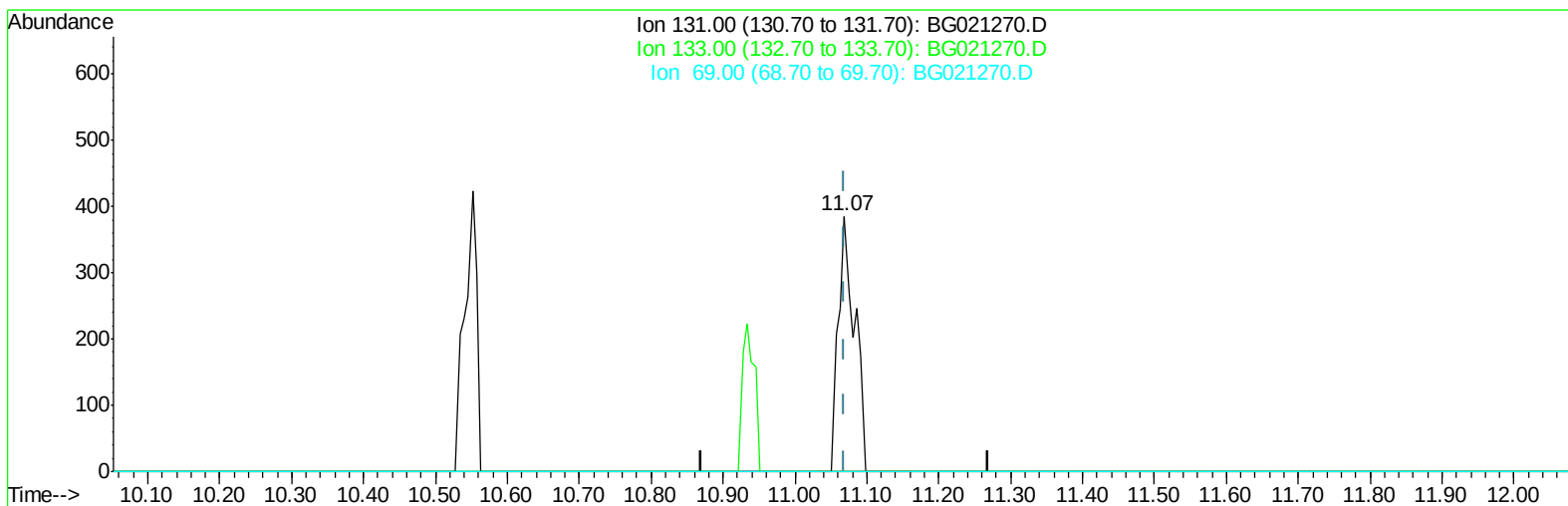
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TIC: BG021270.D

(29) 4-Chloroaniline-d4 (S)

11.069min (-0.001) 0.72ng/ul m

response 611

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	0.00#
69.00	24.60	0.00#
0.00	0.00	0.00

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Manual Integrations
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UMANGI
 3/7/2016 9:38:29 AM

Quant Time: Mar 05 00:44:00 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 04 23:46:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	9180	20.00	ng/ul	0.00
18) Naphthalene-d8	10.94	136	43502	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	26048	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	64142	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	70218	20.00	ng/ul	0.00
86) Perylene-d12	24.99	264	63961	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	169	0.75	ng/uL	0.00
5) Phenol-d5	7.28	99	5709	5.87	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	20502	31.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.65	132	16812	24.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	11040	14.38	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	11301	32.07	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	11801	31.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	19164	28.55	ng/ul	0.00
29) 4-Chloroaniline-d4	11.07	131	611m	0.72	ng/ul	0.00
44) Dimethylphthalate-d6	14.14	166	75721	34.69	ng/ul	0.00
47) Acenaphthylene-d8	14.44	160	94492	34.79	ng/ul	0.00
52) 4-Nitrophenol-d4	14.92	143	2326	5.47	ng/ul	0.00
58) Fluorene-d10	15.72	176	68498	35.73	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	13126	28.51	ng/ul	0.00
71) Anthracene-d10	17.57	188	109768	34.41	ng/ul	0.00
79) Pyrene-d10	19.85	212	124210	34.94	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.76	264	119970	34.74	ng/ul	0.00

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

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