

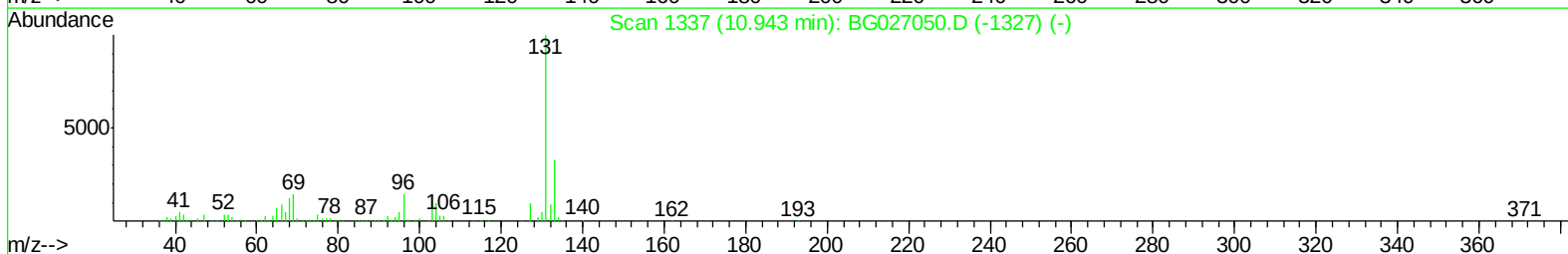
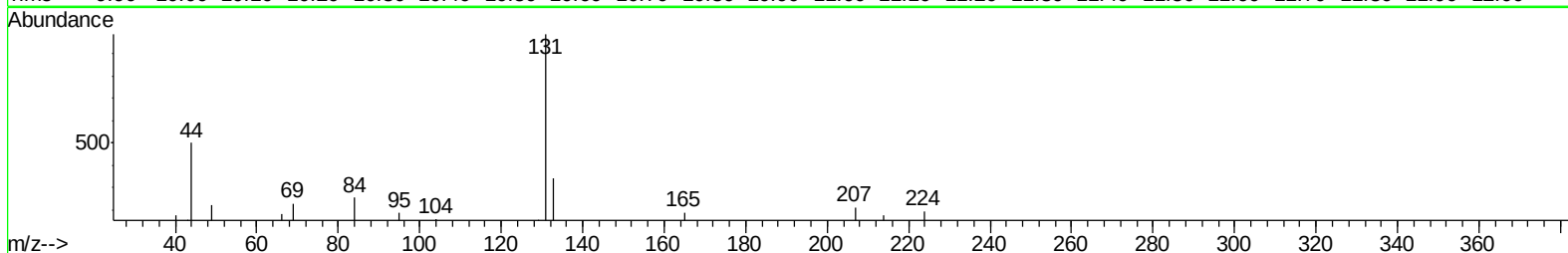
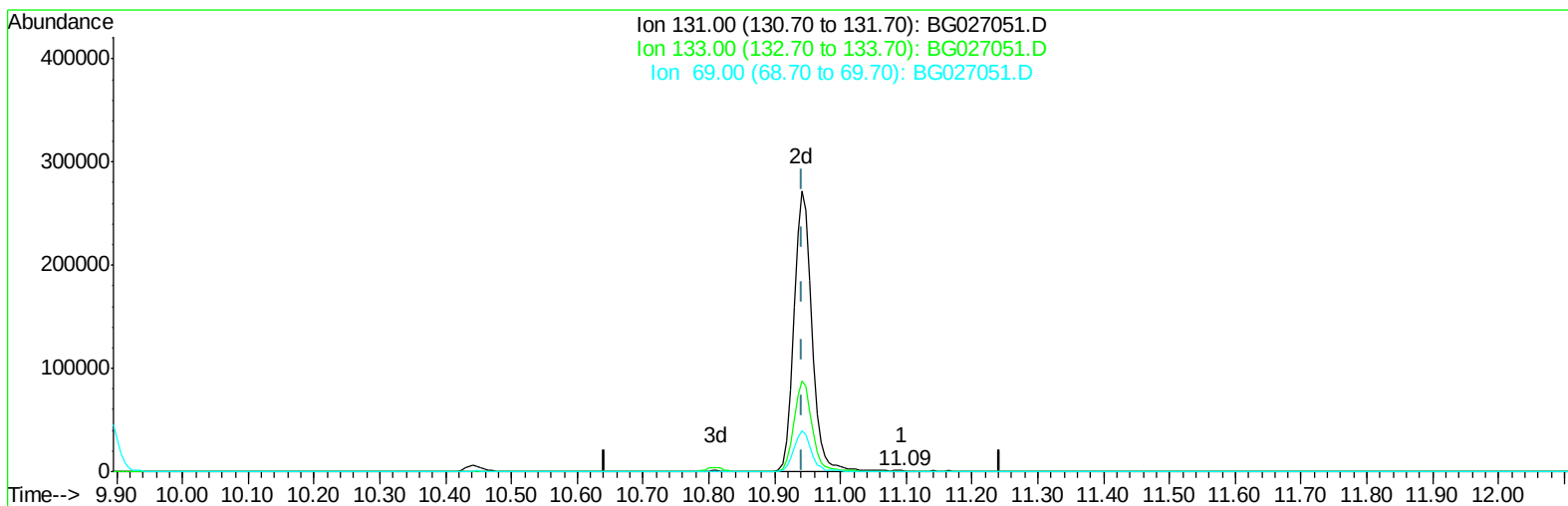
Data Path : Z:\HPCHEM1\BNA_G\Data\BG052217\
Data File : BG027051.D
Acq On : 22 May 2017 10:22
Operator : SJ/MA
Sample : PB99090BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK90

Manual Integrations
APPROVED

mohammad
5/22/2017 6:51:19 PM

Quant Time: May 22 13:41:57 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 22 13:35:42 2017
Response via : Initial Calibration



TIC: BG027051.D

(29) 4-Chloroaniline-d4 (S)
11.093min (+0.151) 0.04ng/ul

response 570

Ion	Exp%	Act%
131.00	100	100
133.00	35.40	34.69
69.00	23.80	23.33
0.00	0.00	0.00

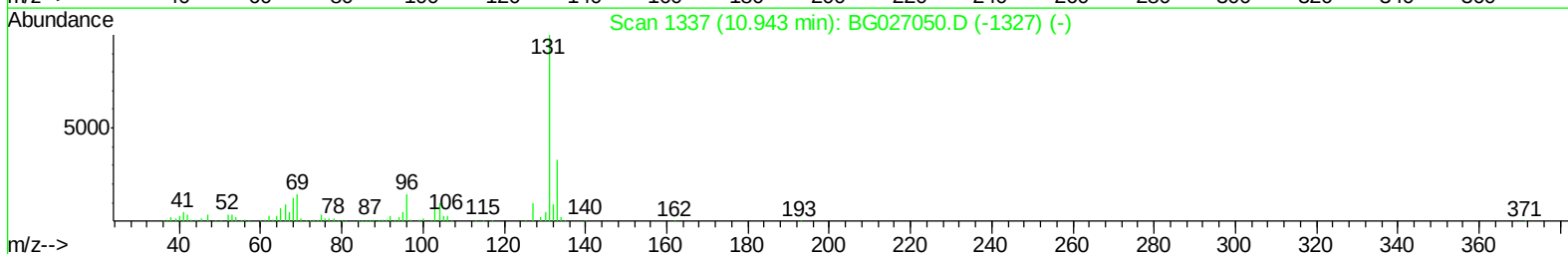
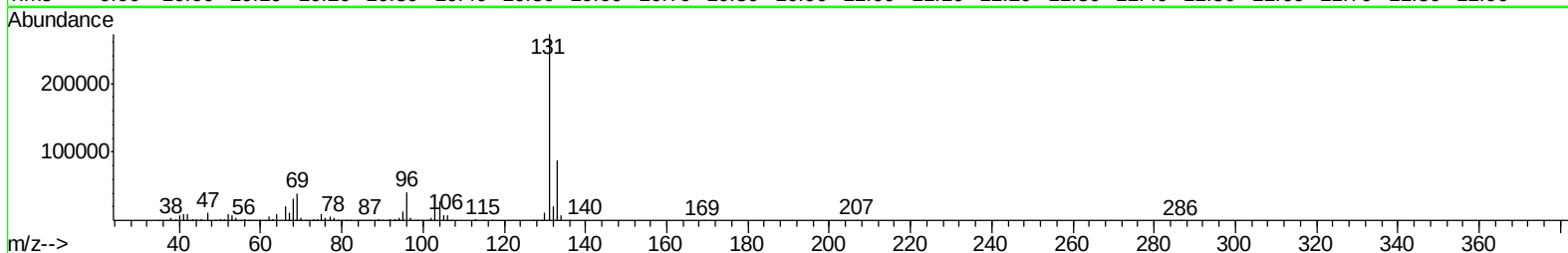
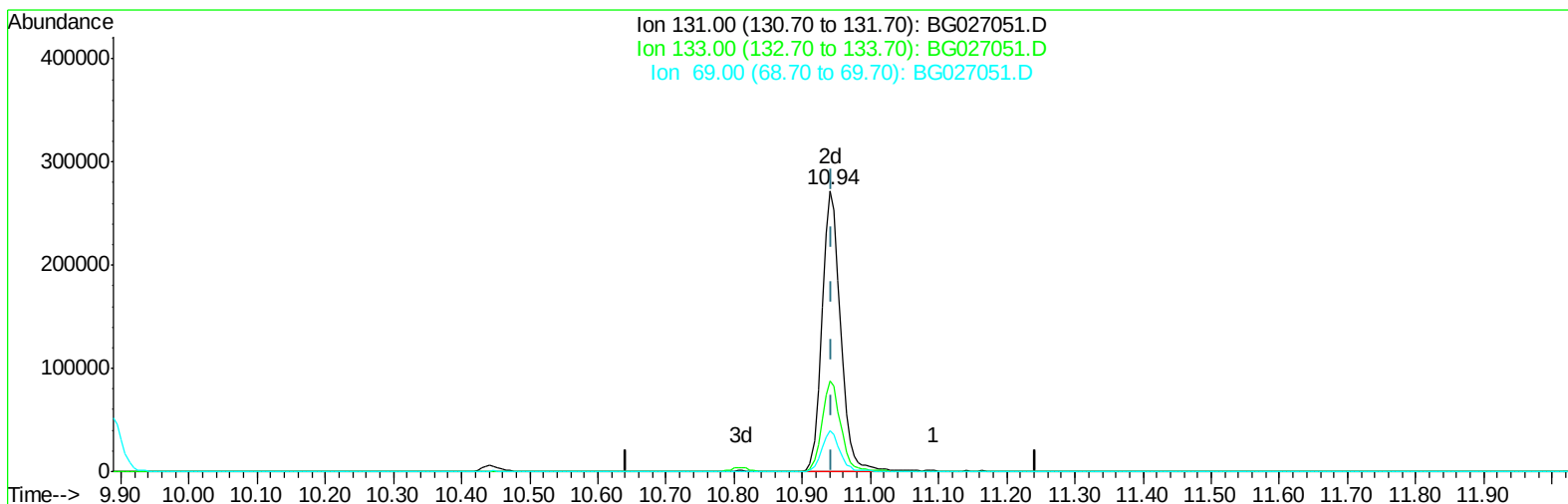
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TIC: BG027051.D

(29) 4-Chloroaniline-d4 (S)

10.941min (-0.002) 31.83ng/ul m

response 516397

Ion	Exp%	Act%
131.00	100	100
133.00	35.40	32.49
69.00	23.80	14.51#
0.00	0.00	0.00

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 Sample : PB99090BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 SBLK90

Manual Integrations
 APPROVED

mohammad
 5/22/2017 6:51:19 PM

Quant Time: May 22 13:45:02 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 22 13:35:42 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	175494	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	839163	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	433368	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.36	188	792338	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	700432	20.00	ng/ul	0.00
83) Perylene-d12	24.78	264	662580	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	22315	5.73	ng/uL	0.00
5) Phenol-d5	7.19	99	464127	29.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	268510	29.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	383246	28.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	379575	29.20	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	196178	27.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	217490	28.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	321709	26.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	516397m	31.83	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	941122	26.98	ng/ul	0.00
46) Acenaphthylene-d8	14.31	160	1253468	28.61	ng/ul	0.00
51) 4-Nitrophenol-d4	14.85	143	128029	20.36	ng/ul	0.00
57) Fluorene-d10	15.61	176	782745	25.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.74	200	89057	18.51	ng/ul	0.00
70) Anthracene-d10	17.46	188	1071660	27.87	ng/ul	0.00
76) Pyrene-d10	19.74	212	1003916	27.15	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.57	264	874011	27.90	ng/ul	0.00

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

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