

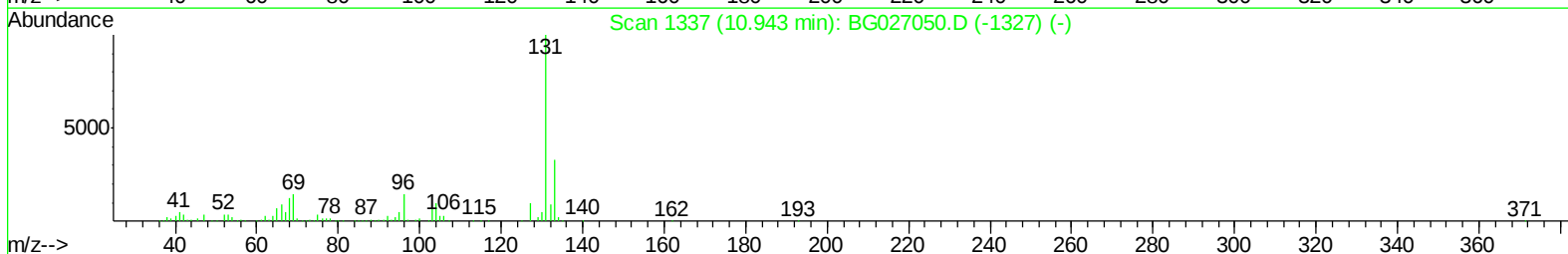
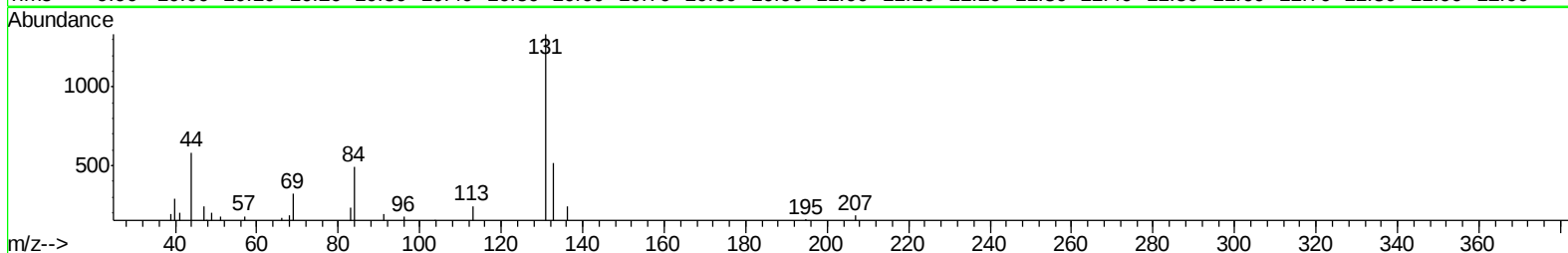
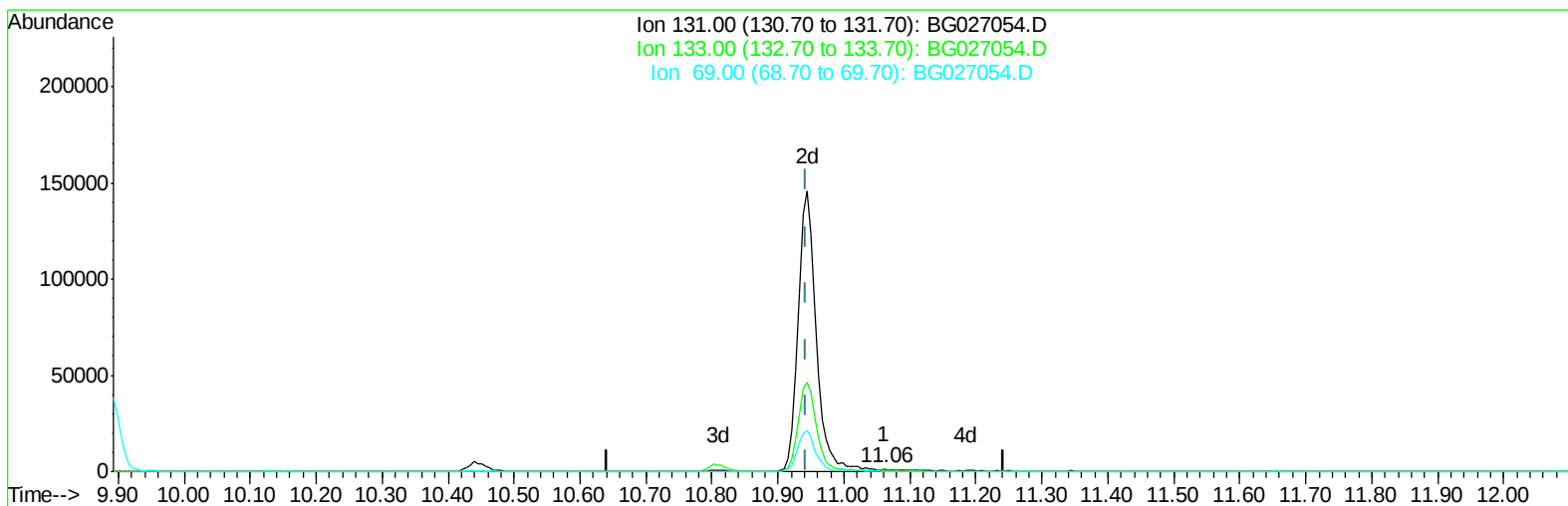
Data Path : Z:\HPCHEM1\BNA_G\Data\BG052217\
Data File : BG027054.D
Acq On : 22 May 2017 12:19
Operator : SJ/MA
Sample : I3211-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EME-BF002-01

Manual Integrations
APPROVED

mohammad
5/22/2017 6:51:58 PM

Quant Time: May 22 14:14:22 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: BG027054.D

(29) 4-Chloroaniline-d4 (S)

11.062min (+0.119) 0.07ng/ul

response 1079

Ion	Exp%	Act%
131.00	100	100
133.00	35.40	38.50
69.00	23.80	24.12
0.00	0.00	0.00

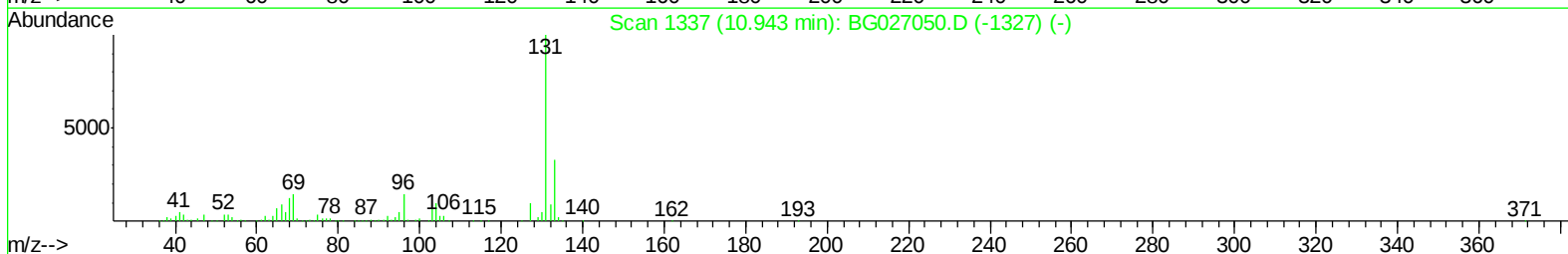
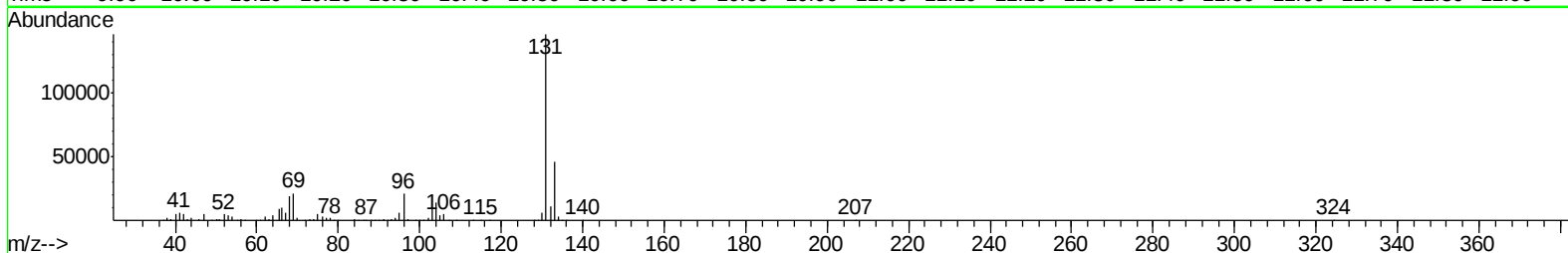
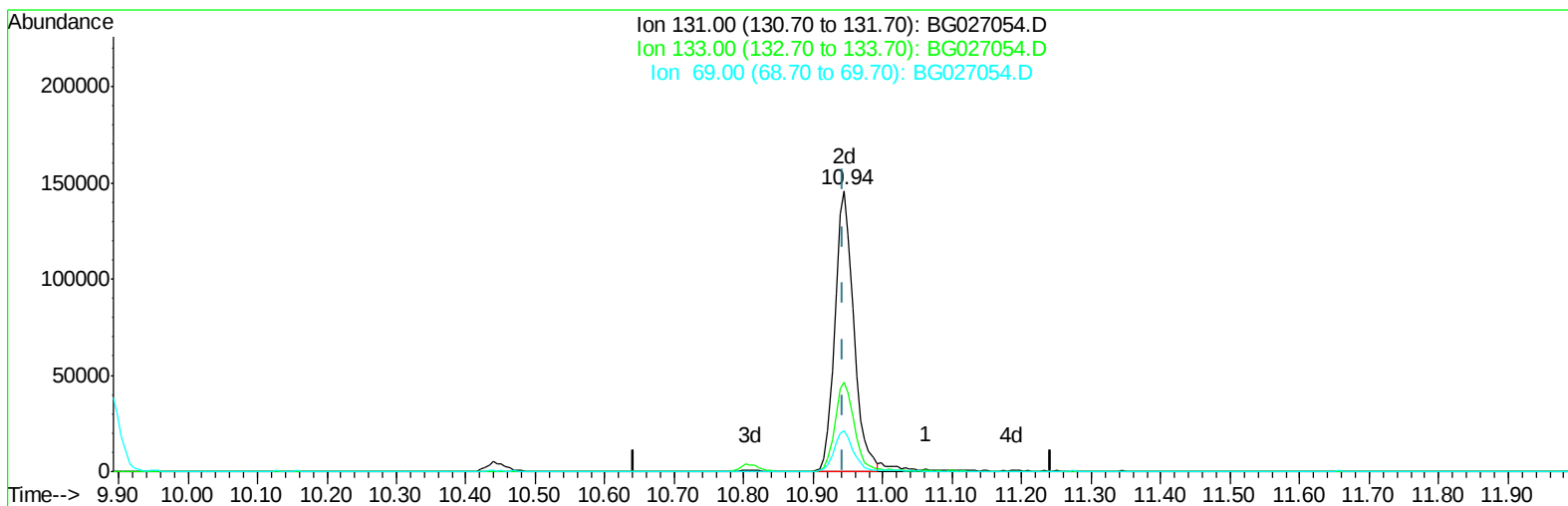
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(29) 4-Chloroaniline-d4 (S)

10.944min (+0.002) 17.57ng/ul m

response 274046

Ion	Exp%	Act%
131.00	100	100
133.00	35.40	31.64
69.00	23.80	14.51#
0.00	0.00	0.00

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Instrument :
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Manual Integrations
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Quant Time: May 22 14:15:16 2017
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 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	173105	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	806757	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	412662	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	783879	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	689795	20.00	ng/ul	0.00
83) Perylene-d12	24.78	264	612324	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.42	96	31698	8.25	ng/uL	0.00
5) Phenol-d5	7.19	99	359337	23.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	210544	23.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	294029	22.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	297699	23.22	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	154953	22.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	169379	23.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	264389	22.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	274046m	17.57	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	797149	24.00	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1041090	24.95	ng/ul	0.00
51) 4-Nitrophenol-d4	14.86	143	110813	18.51	ng/ul	0.00
57) Fluorene-d10	15.61	176	666773	23.00	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.74	200	70926	14.90	ng/ul	0.00
70) Anthracene-d10	17.45	188	940356	24.72	ng/ul	0.00
76) Pyrene-d10	19.73	212	913838	25.10	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.56	264	773292	26.71	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	14.06	163	350927	10.79	ng/ul	97

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

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