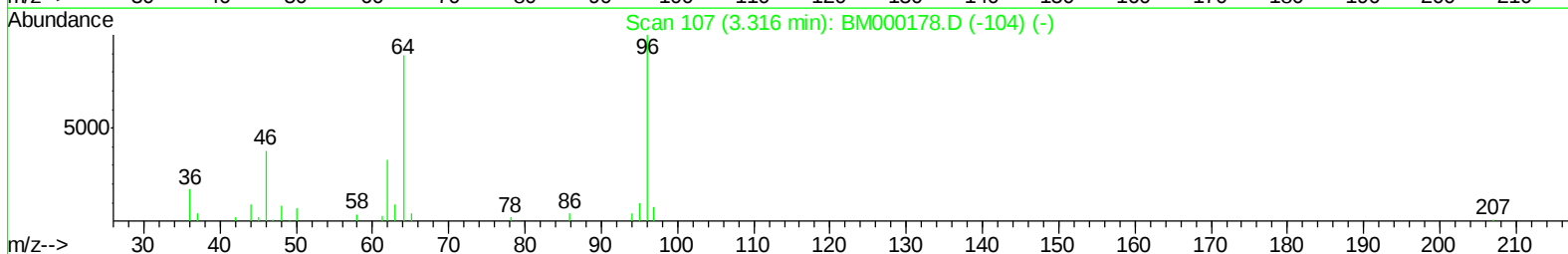
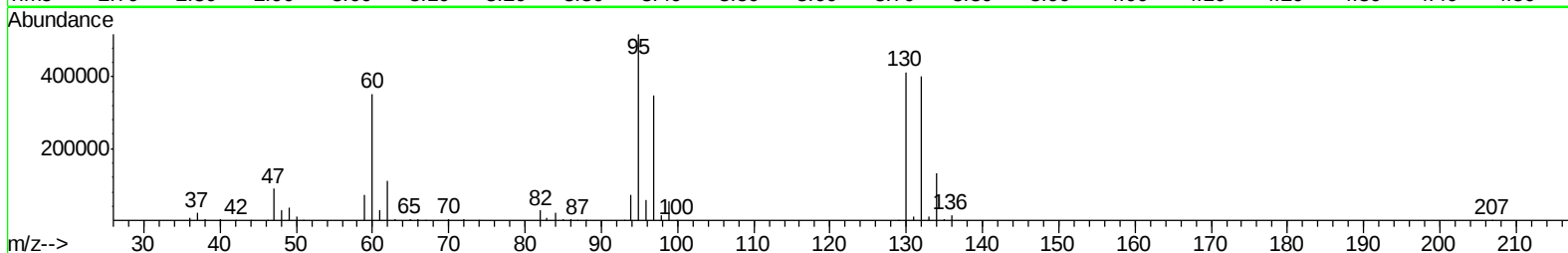
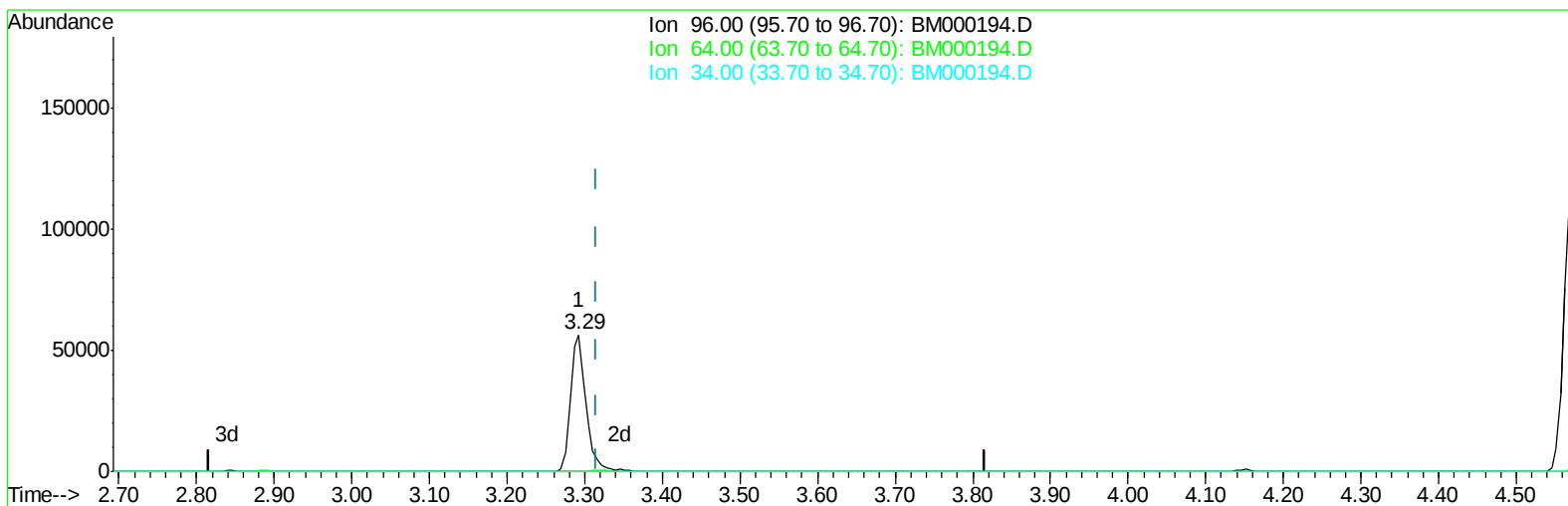


Data Path : Z:\HPCHEM1\BNA_M\Data\BM011415\
Data File : BM000194.D
Acq On : 14 Jan 2015 19:03
Operator : TP/IZ
Sample : G1063-12DL 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jan 14 22:16:44 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jan 14 21:49:10 2015
Response via : Initial Calibration



TIC: BM000194.D

(3) 1,4-Dioxane-d8 (S)

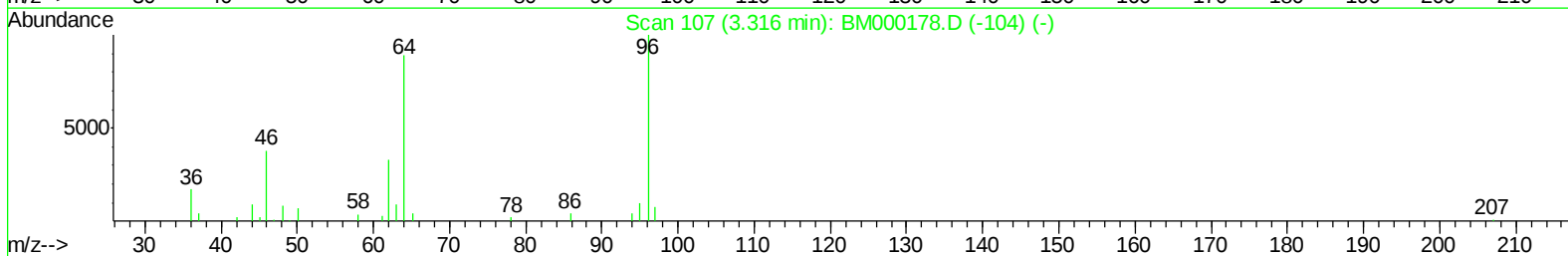
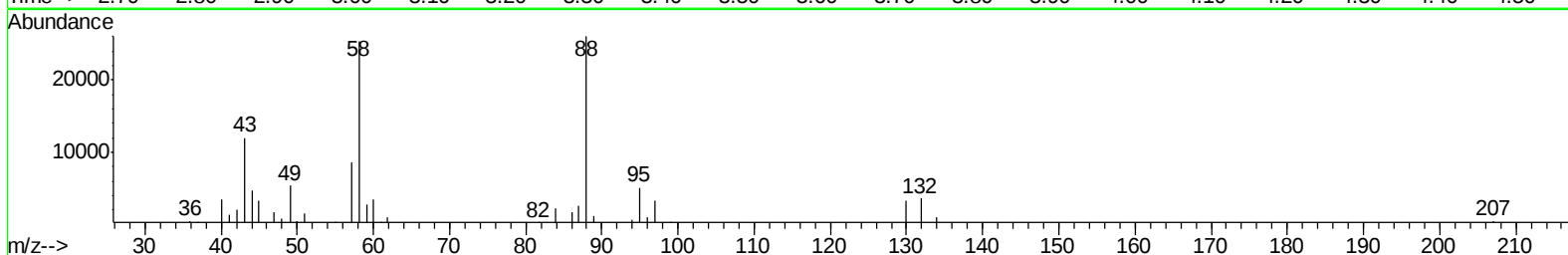
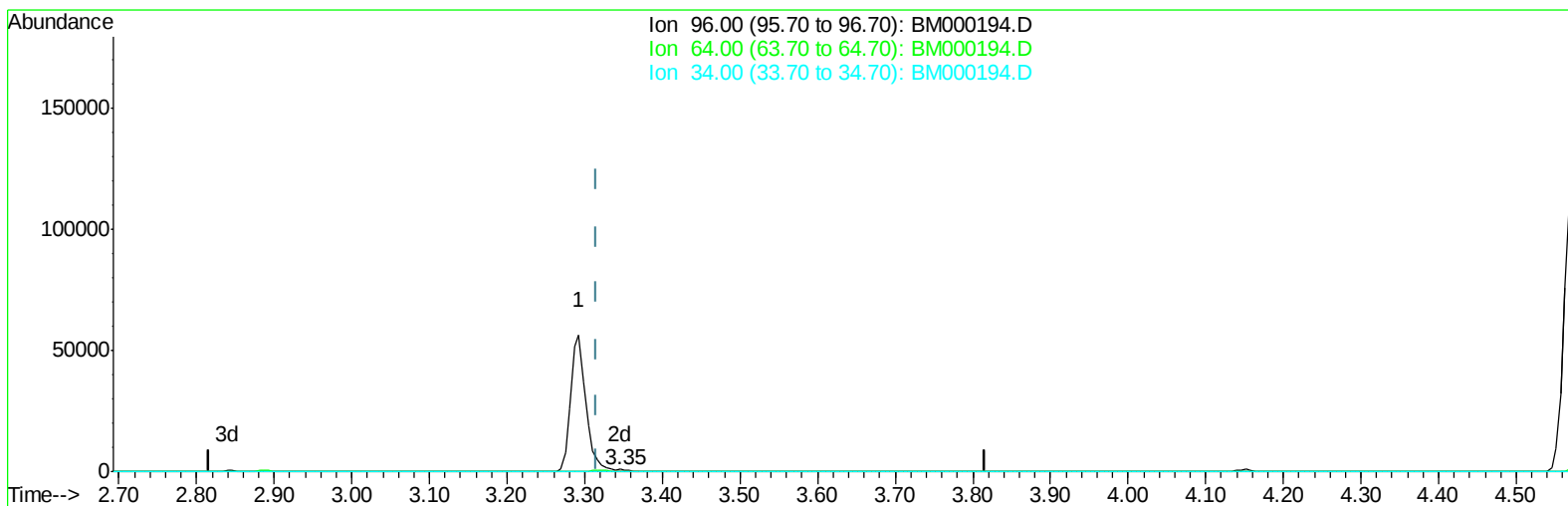
3.293min (-0.024) 37.48ng/uL

response 77037

Ion	Exp%	Act%
96.00	100	100
64.00	82.60	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\Data\BM011415\
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TIC: BM000194.D

(3) 1,4-Dioxane-d8 (S)

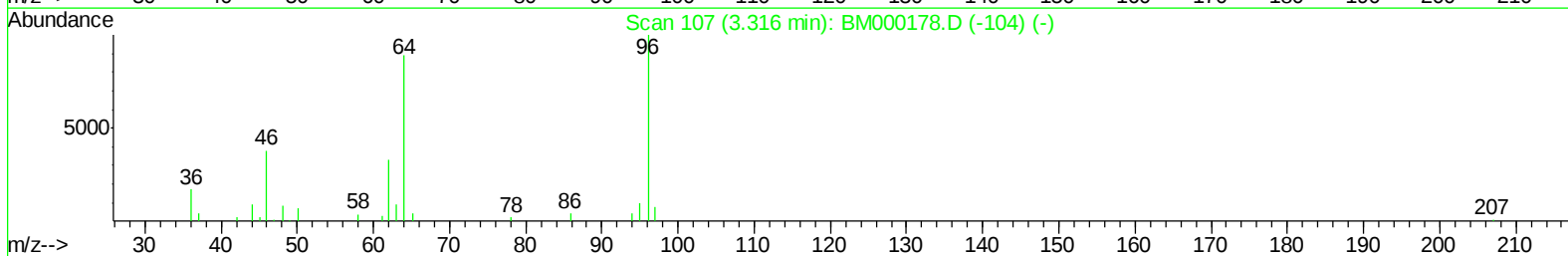
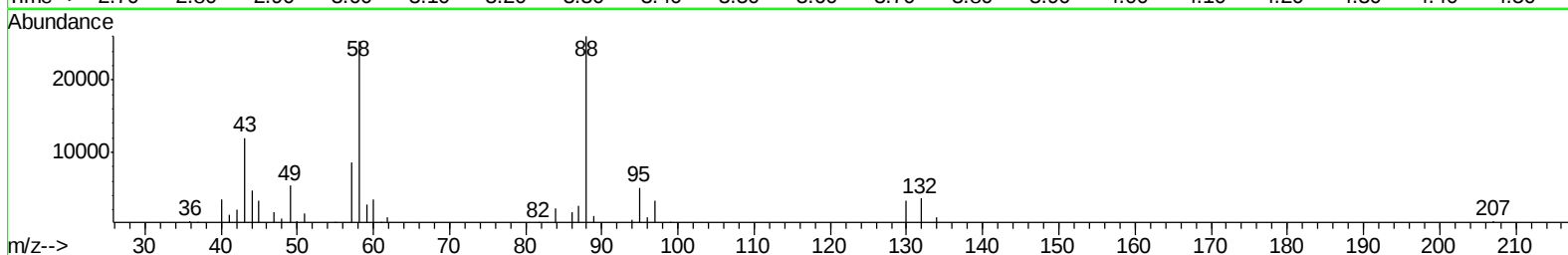
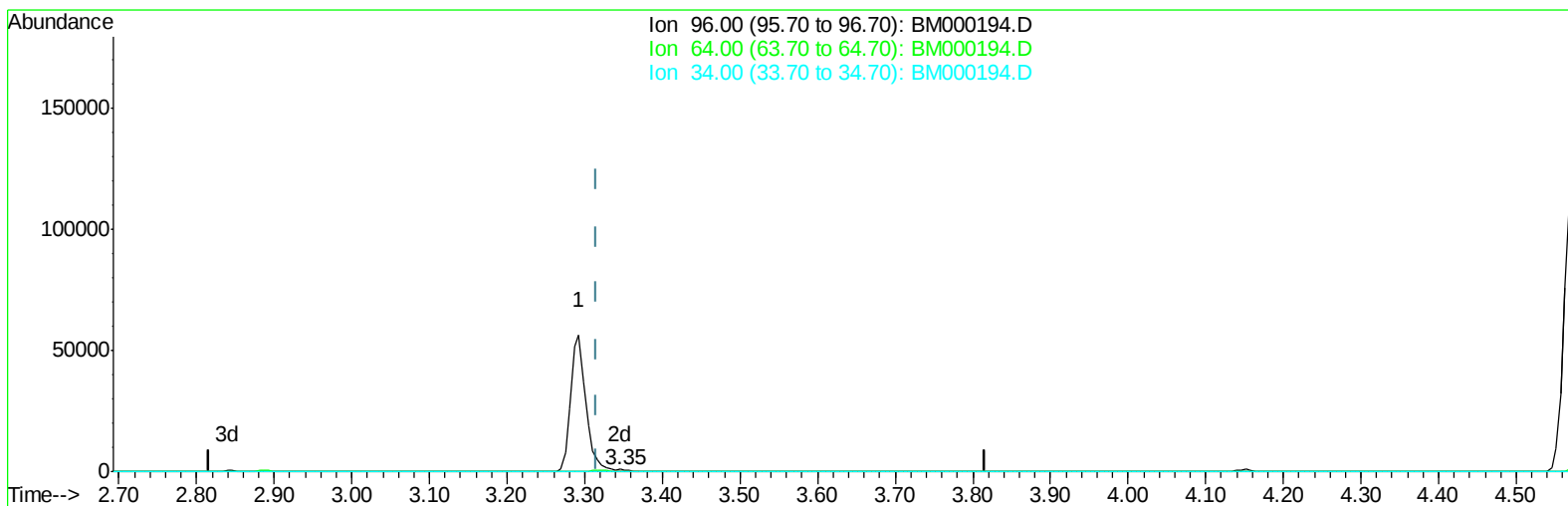
3.346min (+0.029) 0.28ng/uL m

response 575

Ion	Exp%	Act%
96.00	100	100
64.00	82.60	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\Data\BM011415\
Data File : BM000194.D
Acq On : 14 Jan 2015 19:03
Operator : TP/IZ
Sample : G1063-12DL 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jan 14 22:16:44 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jan 14 21:49:10 2015
Response via : Initial Calibration



TIC: BM000194.D

(3) 1,4-Dioxane-d8 (S)

3.346min (+0.029) 0.28ng/uL m

response 575

Ion	Exp%	Act%
96.00	100	100
64.00	82.60	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\Data\BM011415\
 Data File : BM000194.D
 Acq On : 14 Jan 2015 19:03
 Operator : TP/IZ
 Sample : G1063-12DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jan 15 12:53:44 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 14 21:49:10 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	119173	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	470208	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	317009	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	660172	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	755434	20.00	ng/ul	0.00
83) Perylene-d12	23.68	264	727896	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.35	96	575m	0.28	ng/uL	0.03
5) Phenol-d5	6.99	99	12103	1.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	34813	5.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	31202	4.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	19566	2.45	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	17038	5.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	16615	5.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	33498	4.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	1839	0.22	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	132631	5.67	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	146806	5.24	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	2407	0.63	ng/ul	0.01
57) Fluorene-d10	15.46	176	123629	6.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	12092	3.86	ng/ul	0.00
70) Anthracene-d10	17.30	188	192849	6.32	ng/ul	0.00
76) Pyrene-d10	19.60	212	230944	6.63	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	212437	6.43	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.35	88	39105	13.73	ng/uL	91

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

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