

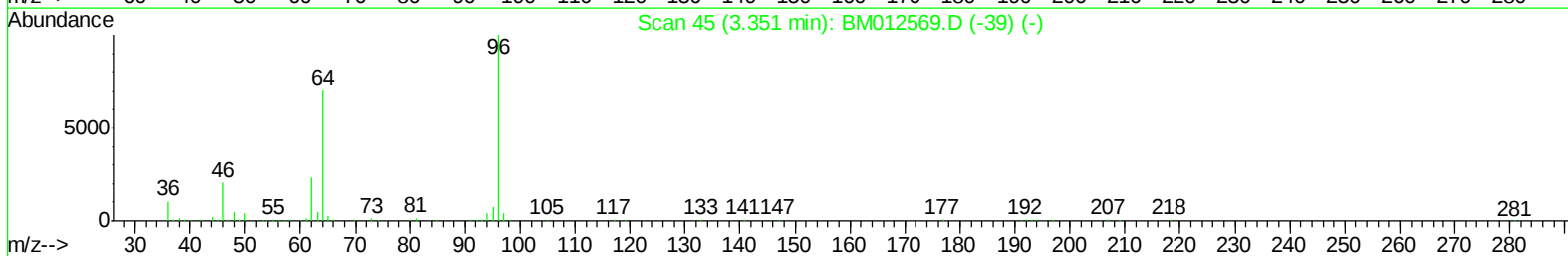
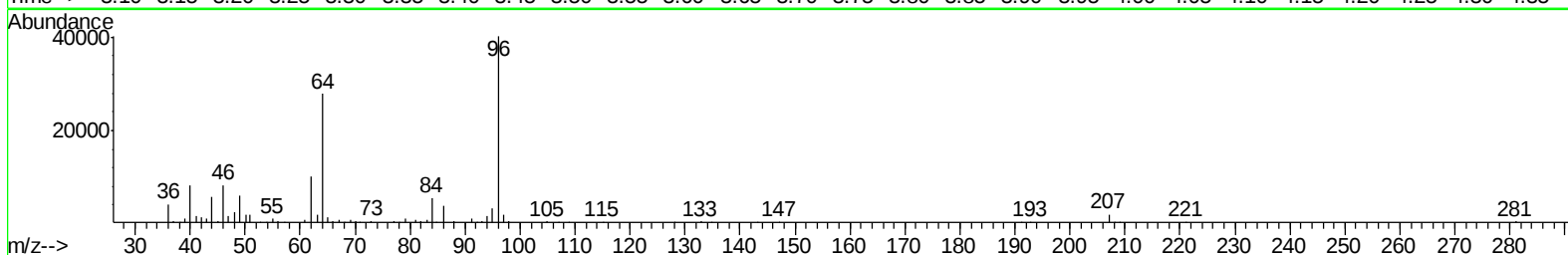
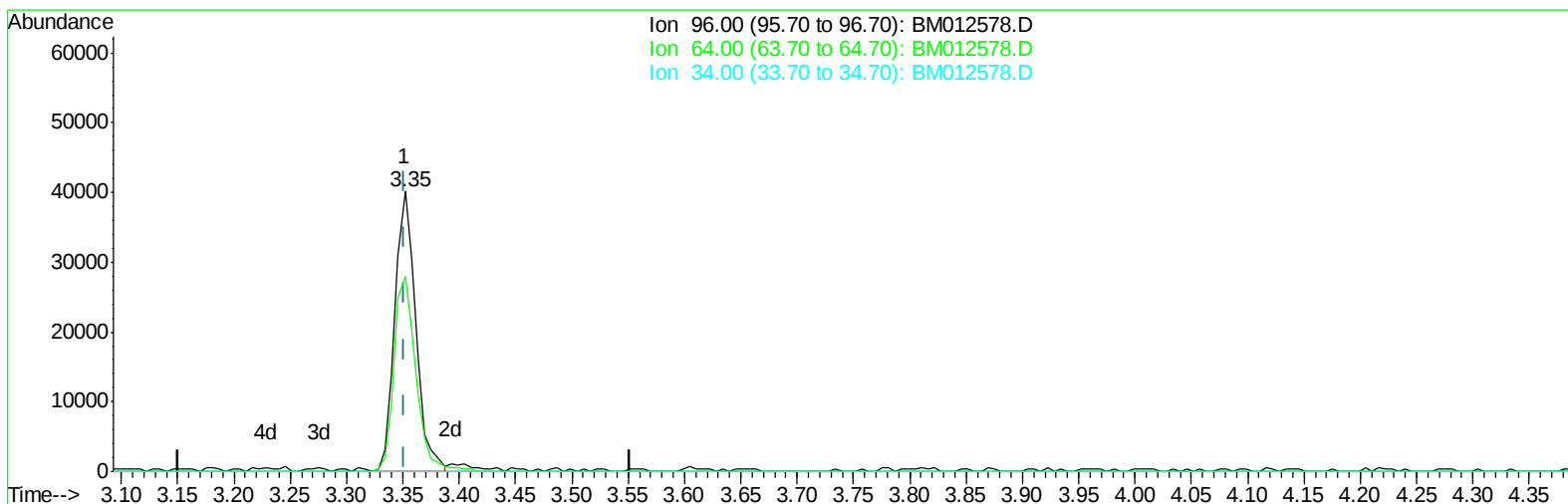
Data Path : Z:\HPCHEM1\BNA M\DATA\BM103017\
Data File : BM012578.D
Acq On : 30 Oct 2017 18:03
Operator : SJ/JU
Sample : I6126-15
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B0EH3

Manual Integrations
APPROVED

Sohil
10/31/2017 7:47:03 PM

Quant Time: Oct 31 03:02:10 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 31 03:00:36 2017
Response via : Initial Calibration



TIC: BM012578.D

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

3.352min (+0.000) 8.12ng/uL

response 51526

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	73.03
34.00	0.00	0.00
0.00	0.00	0.00

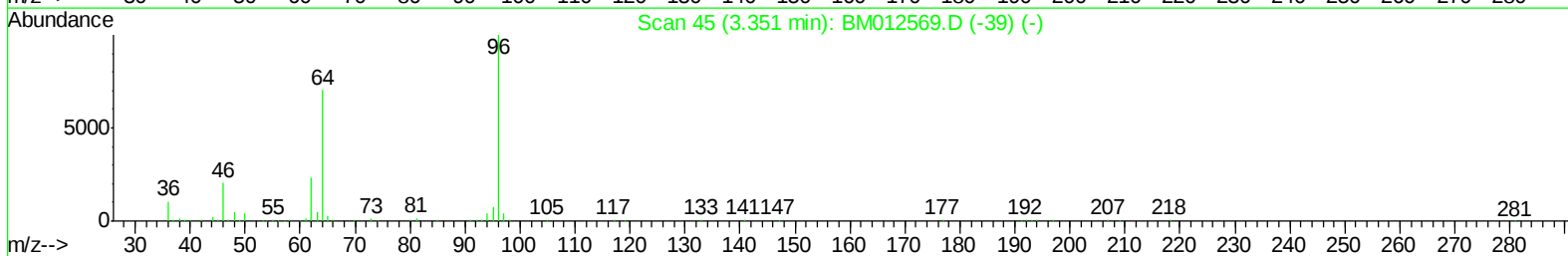
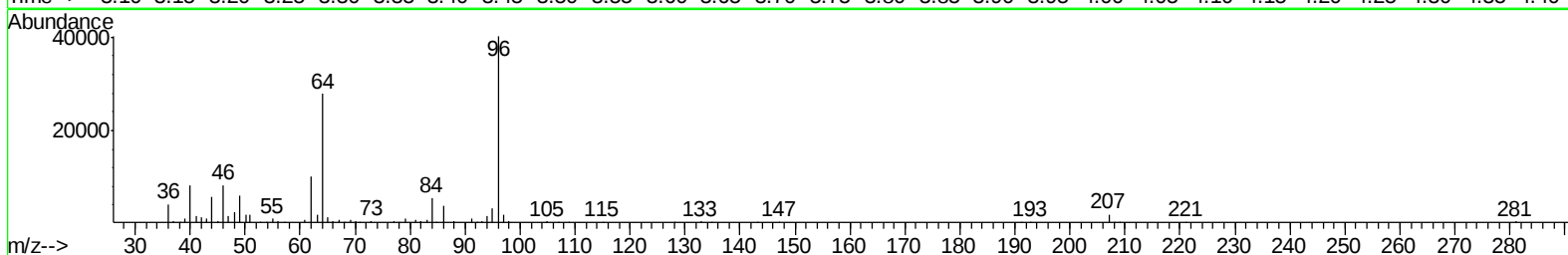
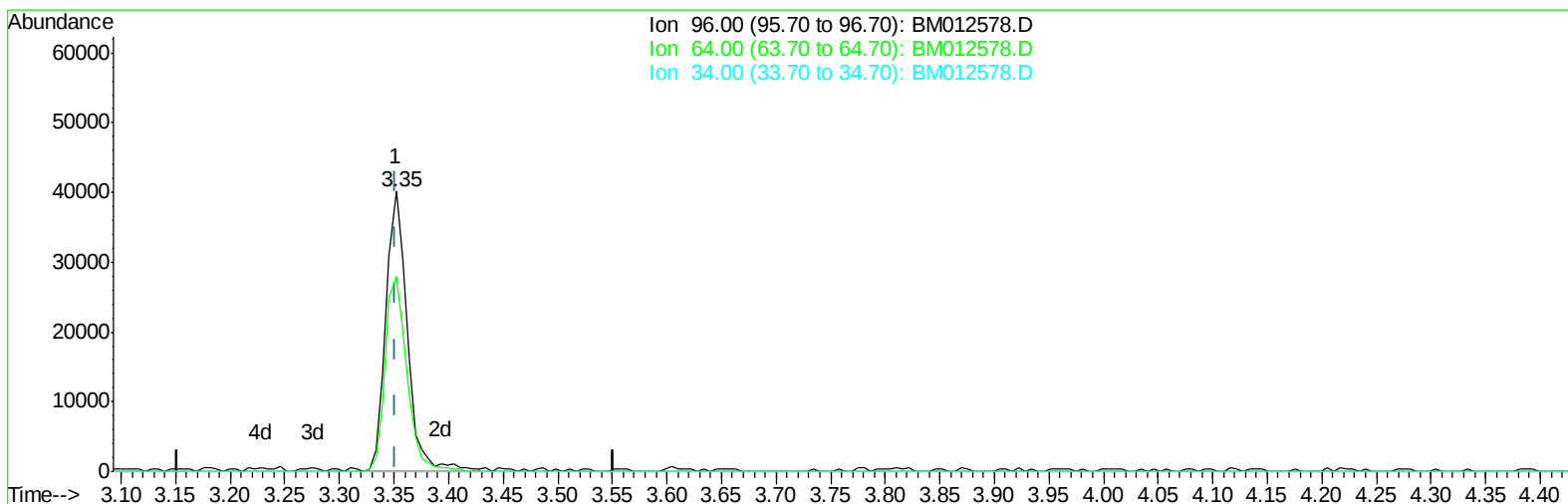
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TIC: BM012578.D

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

3.352min (+0.000) 8.40ng/uL m

response 53252

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	70.66
34.00	0.00	0.00
0.00	0.00	0.00

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Manual Integrations
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Sohil
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Quant Time: Oct 31 04:12:13 2017
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 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 31 03:00:36 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	323979	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	1233337	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.49	164	709228	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.23	188	1603182	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	1931788	20.00	ng/ul	0.00
83) Perylene-d12	23.70	264	2161329	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.35	96	53252m	8.40	ng/uL	0.00
5) Phenol-d5	7.03	99	189102	6.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.19	67	523539	32.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	570873	28.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.56	113	356357	15.41	ng/ul	0.00
19) Nitrobenzene-d5	9.01	128	339392	43.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	387013	48.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	670042	31.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	1465	0.07	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	2148936	34.68	ng/ul	0.00
46) Acenaphthylene-d8	14.18	160	2611379	35.63	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	72032	7.82	ng/ul	0.00
57) Fluorene-d10	15.48	176	1839480	35.08	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	318542	41.06	ng/ul	0.00
70) Anthracene-d10	17.33	188	2960968	38.76	ng/ul	0.00
76) Pyrene-d10	19.62	212	3340245	37.69	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.56	264	4037674	39.32	ng/ul	0.00

Target Compounds Ovalue

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

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