

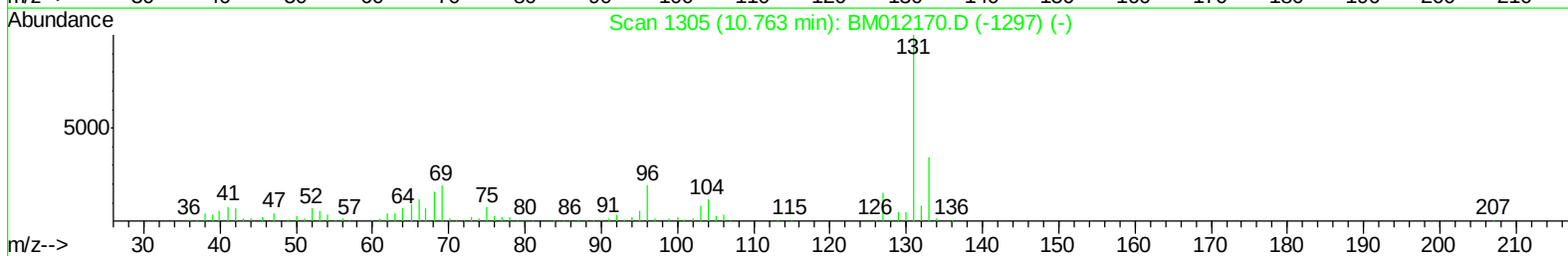
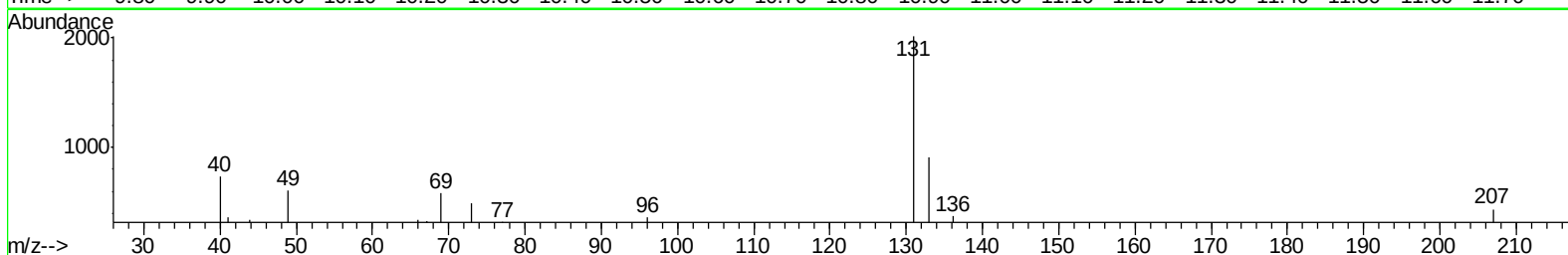
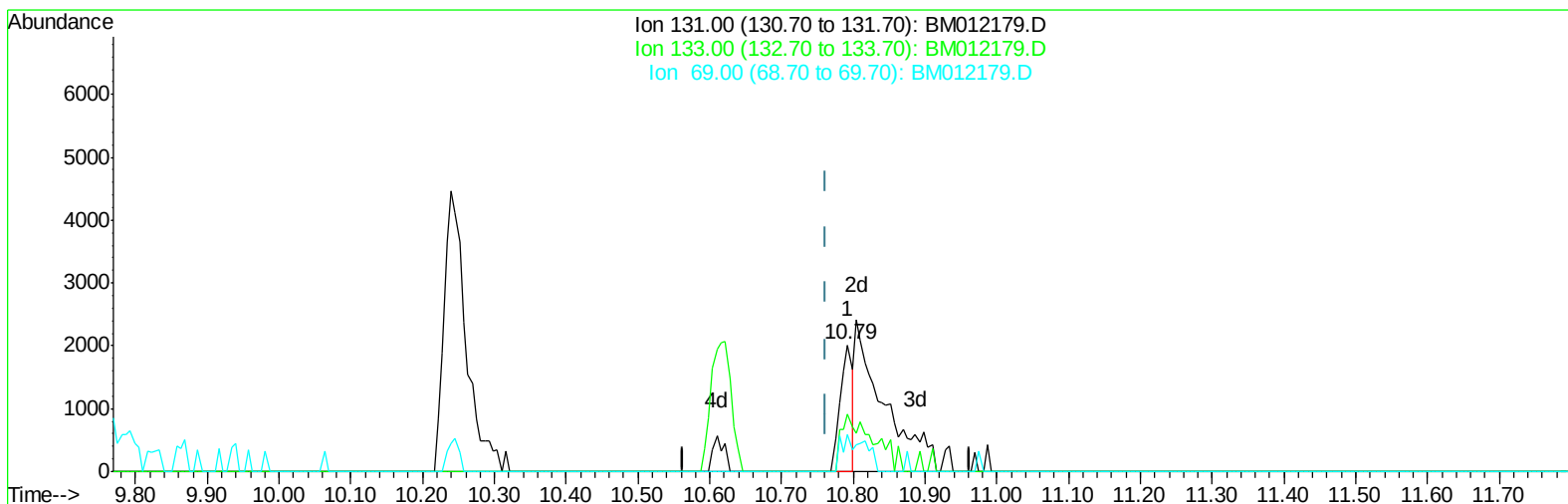
Data Path : Z:\HPCHEM1\BNA M\DATA\BM101417\
Data File : BM012179.D
Acq On : 14 Oct 2017 20:27
Operator : SJ/JU
Sample : I5840-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AE2

Manual Integrations
APPROVED

Sohil
10/16/2017 7:48:04 PM

Quant Time: Oct 15 05:27:53 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM101217.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Oct 15 05:22:07 2017
Response via : Initial Calibration



TIC: BM012179.D

(29) 4-Chloroaniline-d4 (S)
10.793min (+0.030) 0.28ng/ul
response 2429

Ion	Exp%	Act%
131.00	100	100
133.00	31.40	45.27#
69.00	24.30	28.81
0.00	0.00	0.00

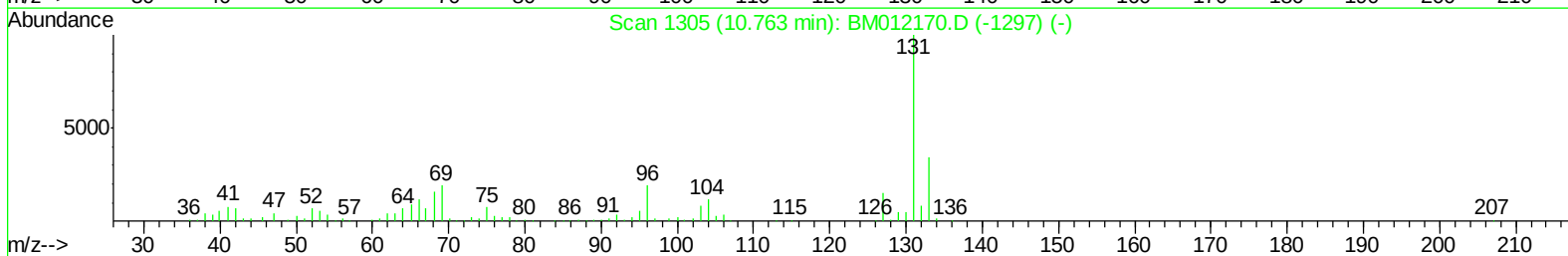
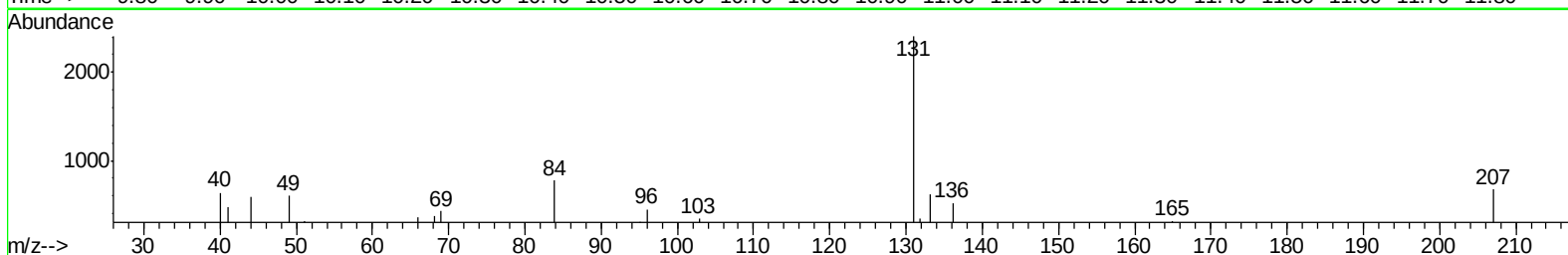
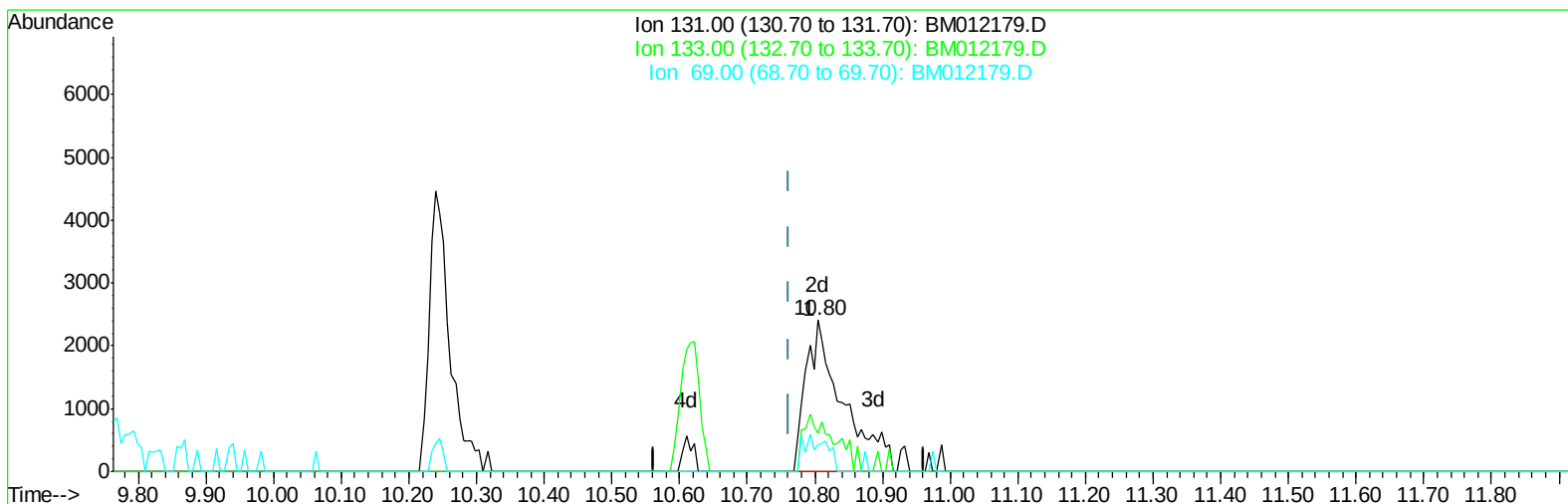
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TIC: BM012179.D

(29) 4-Chloroaniline-d4 (S)

10.804min (+0.041) 1.07ng/ul m

response 9158

Ion	Exp%	Act%
131.00	100	100
133.00	31.40	25.53
69.00	24.30	17.68#
0.00	0.00	0.00

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Quant Time: Oct 15 05:59:43 2017
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 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 15 05:22:07 2017
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	120975	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	539272	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	352112	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	889640	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	1090228	20.00	ng/ul	0.00
83) Perylene-d12	23.70	264	1228776	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	17017	6.68	ng/uL	0.00
5) Phenol-d5	6.98	99	76465	7.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	200892	34.13	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	234732	28.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	148480	17.57	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	144072	35.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	173938	36.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	288782	31.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.80	131	9158m	1.07	ng/ul	0.04
43) Dimethylphthalate-d6	13.87	166	1237728	39.77	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	1402592	37.23	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	21982	4.70	ng/ul	0.02
57) Fluorene-d10	15.46	176	1015515	39.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	191420	31.35	ng/ul	0.00
70) Anthracene-d10	17.31	188	1641222	37.31	ng/ul	0.00
76) Pyrene-d10	19.60	212	2058375	37.19	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.55	264	2236604	37.76	ng/ul	0.00

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

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