

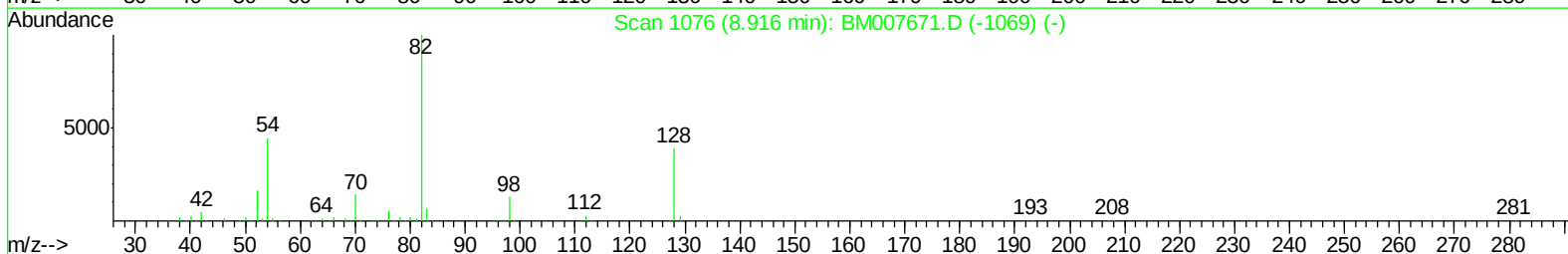
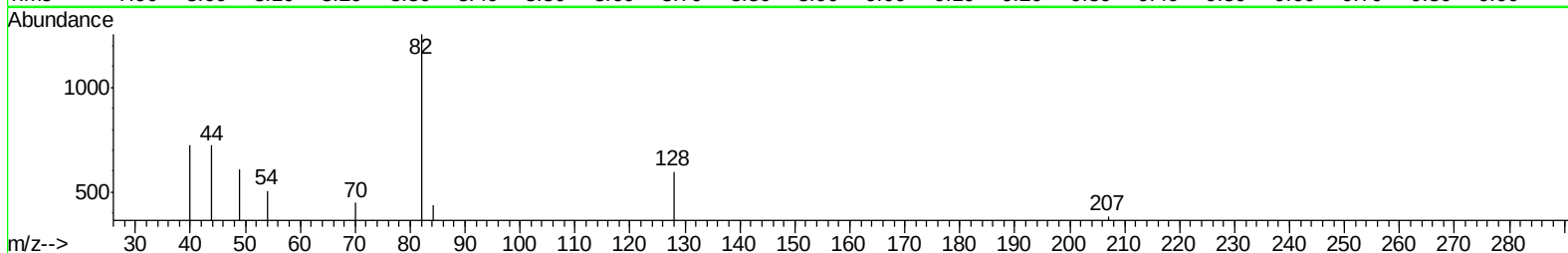
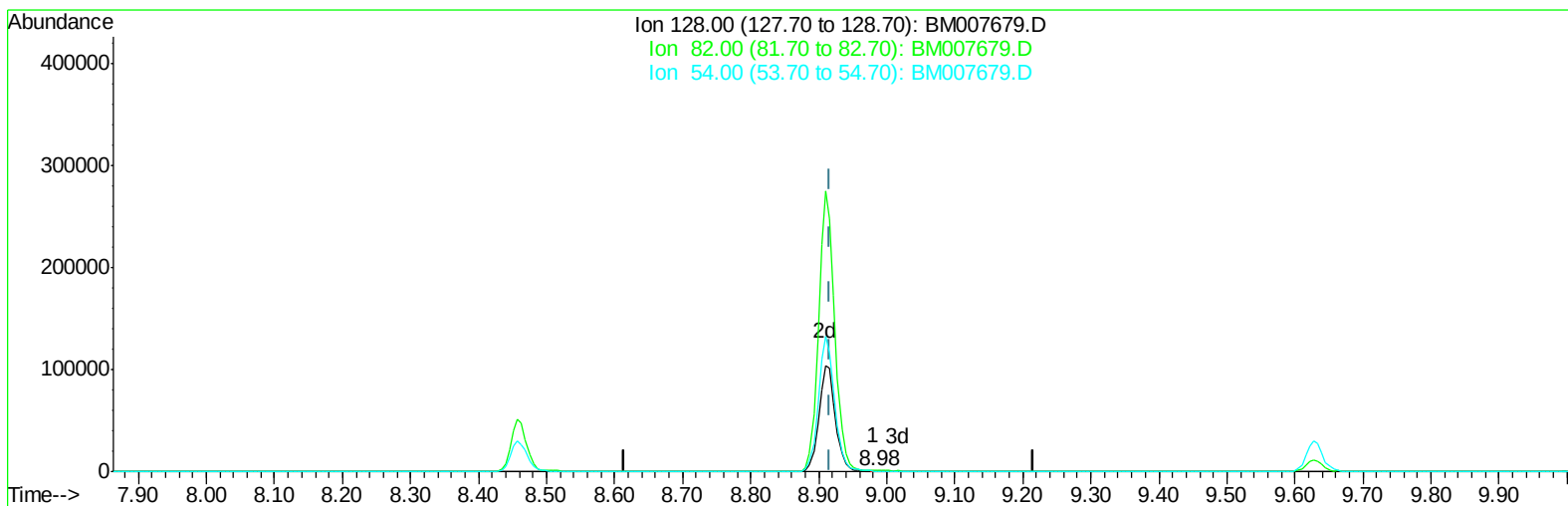
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM101916\
Data File : BM007679.D
Acq On : 19 Oct 2016 19:28
Operator : UM/SJ
Sample : MDL-BLK-S
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
MDL-BLK-S

Manual Integrations
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10/20/2016 5:04:26 PM

Quant Time: Oct 20 03:08:54 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM101916-MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 20 03:08:50 2016
Response via : Initial Calibration



TIC: BM007679.D

(8) Nitrobenzene-d5 (S)

8.981min (+0.065) 0.13ng/ul

response 800

Ion	Exp%	Act%
128.00	100	100
82.00	216.50	209.70
54.00	88.90	84.62
0.00	0.00	0.00

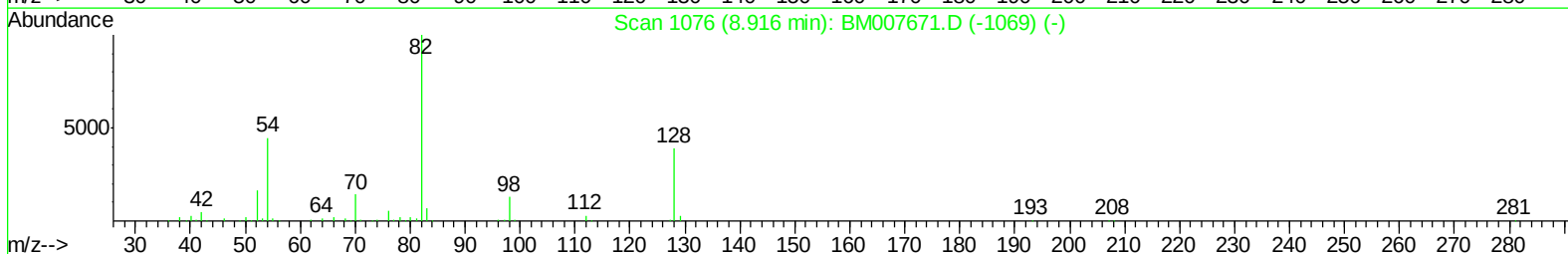
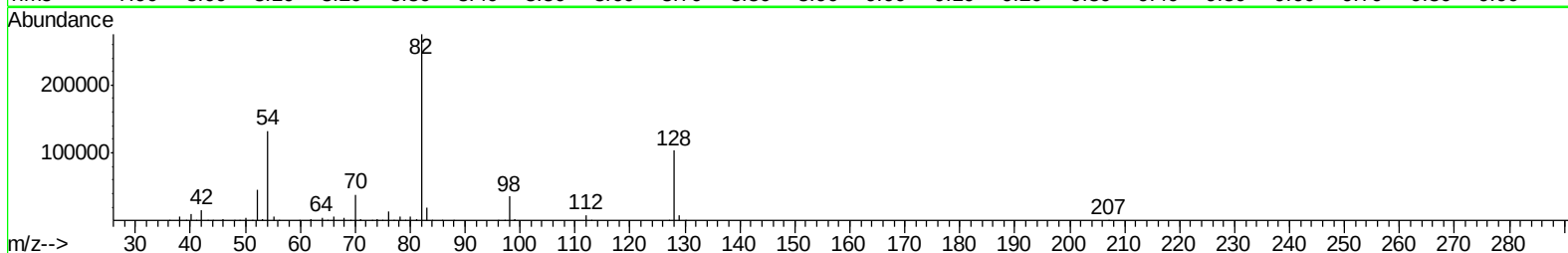
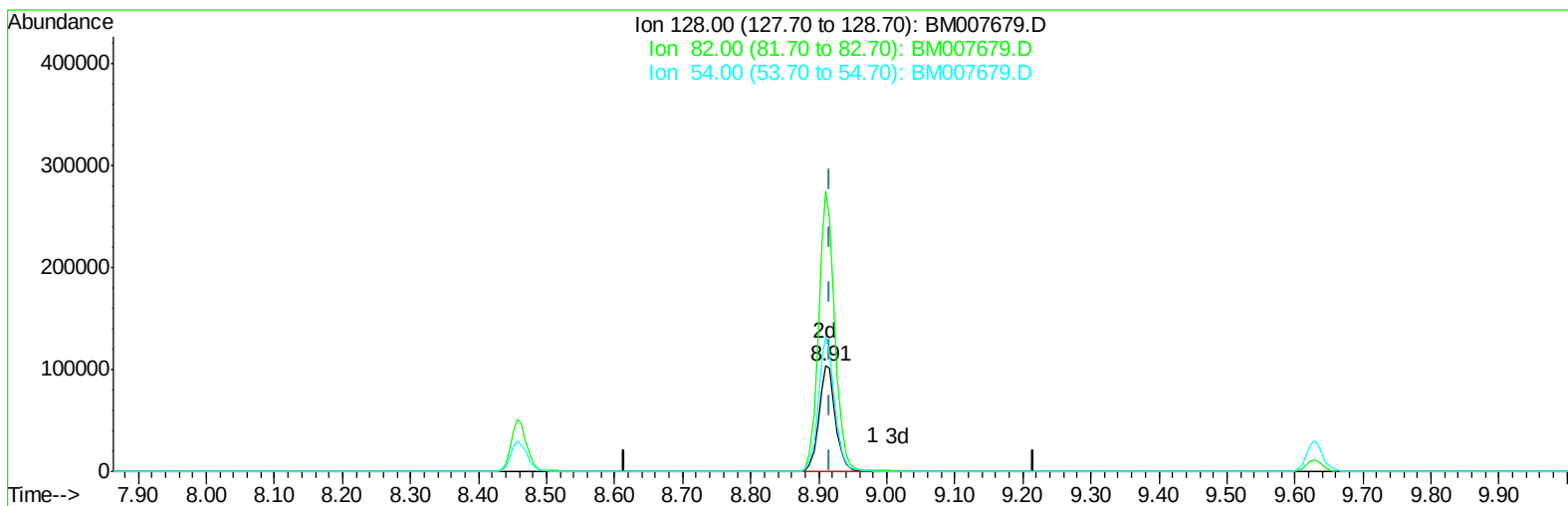
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TIC: BM007679.D

(8) Nitrobenzene-d5 (S)

8.910min (-0.006) 29.49ng/ul m

response 176102

Ion	Exp%	Act%
128.00	100	100
82.00	216.50	265.25#
54.00	88.90	127.71#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 MDL-BLK-S

Manual Integrations
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Quant Time: Oct 20 03:10:23 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM101916-MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 20 03:08:50 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	223585	20.00	ng/ul	0.00
7) Naphthalene-d8	10.53	136	845455	20.00	ng/ul	0.00
13) Acenaphthene-d10	14.39	164	533713	20.00	ng/ul	0.00
18) Phenanthrene-d10	17.13	188	1059600	20.00	ng/ul	0.00
23) Chrysene-d12	21.32	240	1298736	20.00	ng/ul	0.00
25) Perylene-d12	23.57	264	1335536	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.29	96	29304	5.59	ng/uL	0.00
3) Phenol-d5	6.93	99	478438	27.62	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.09	67	290322	28.28	ng/ul	0.00
5) 2-Chlorophenol-d4	7.29	132	379343	28.52	ng/ul	0.00
6) 4-Methylphenol-d8	8.46	113	370383	27.20	ng/ul	0.00
8) Nitrobenzene-d5	8.91	128	176102m	29.49	ng/ul	0.00
9) 2-Nitrophenol-d4	9.63	143	196135	30.09	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.16	165	346169	26.99	ng/ul	0.00
11) 4-Chloroaniline-d4	10.68	131	460606	31.65	ng/ul	0.00
14) Dimethylphthalate-d6	13.80	166	1060252	28.48	ng/ul	0.00
15) Acenaphthylene-d8	14.08	160	1269690	29.09	ng/ul	0.00
16) 4-Nitrophenol-d4	14.60	143	141347	23.09	ng/ul	0.00
17) Fluorene-d10	15.38	176	916529	28.53	ng/ul	0.00
19) 4,6-Dinitro-2-methylphenol	15.52	200	143839	22.40	ng/ul	0.00
20) Anthracene-d10	17.23	188	1368837	28.41	ng/ul	0.00
24) Pyrene-d10	19.53	212	1584190	30.13	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.43	264	1656173	28.47	ng/ul	0.00

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

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