

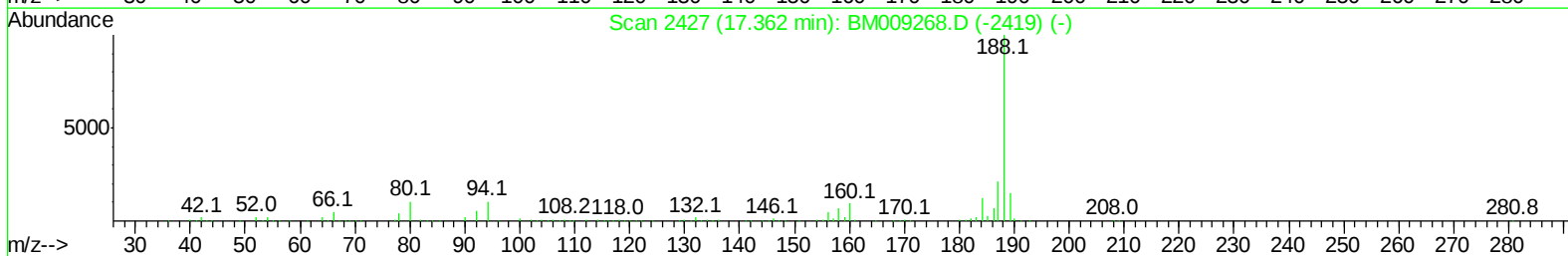
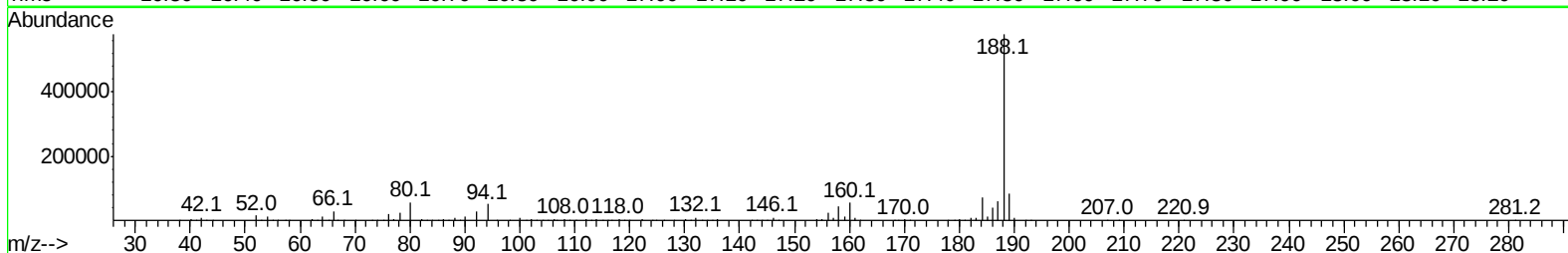
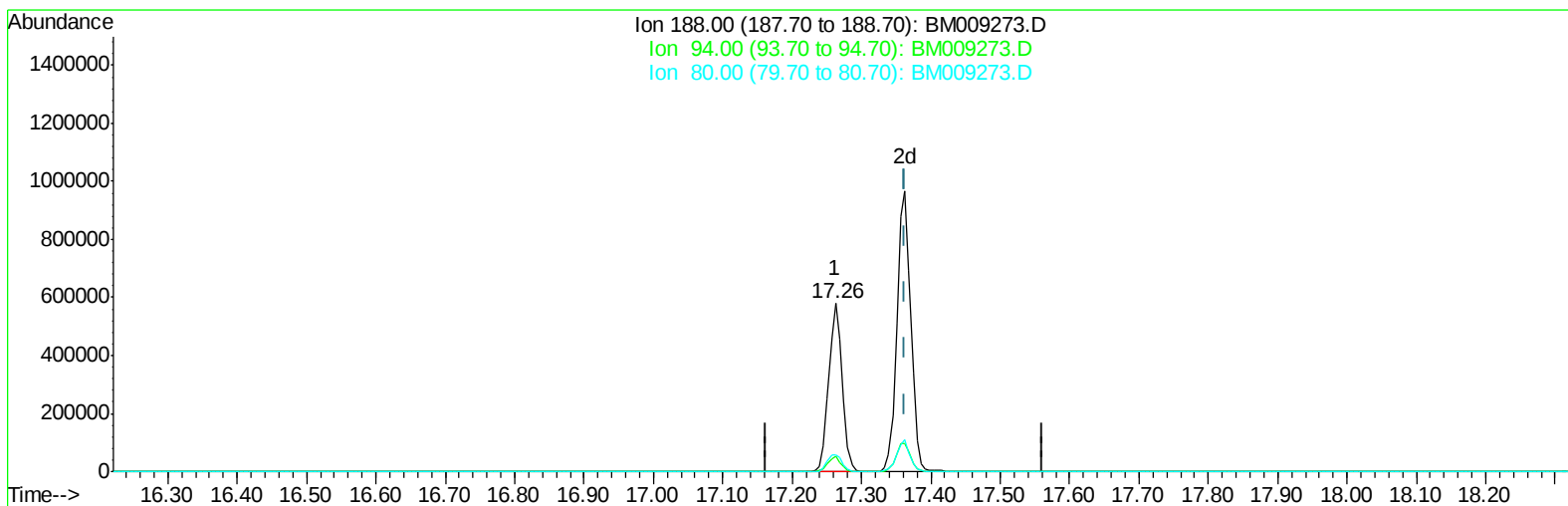
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031717\
Data File : BM009273.D
Acq On : 17 Mar 2017 14:37
Operator : SJ/MA
Sample : PB97648BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK48

Manual Integrations
APPROVED

mohammad
3/20/2017 12:06:58 PM

Quant Time: Mar 17 15:48:44 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM031717-PAH.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 17 14:00:56 2017
Response via : Initial Calibration



TIC: BM009273.D

(15) Anthracene-d10 (S)

17.262min (-0.100) 21.05ng/ul

response 781369

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	8.88
80.00	9.10	9.93
0.00	0.00	0.00

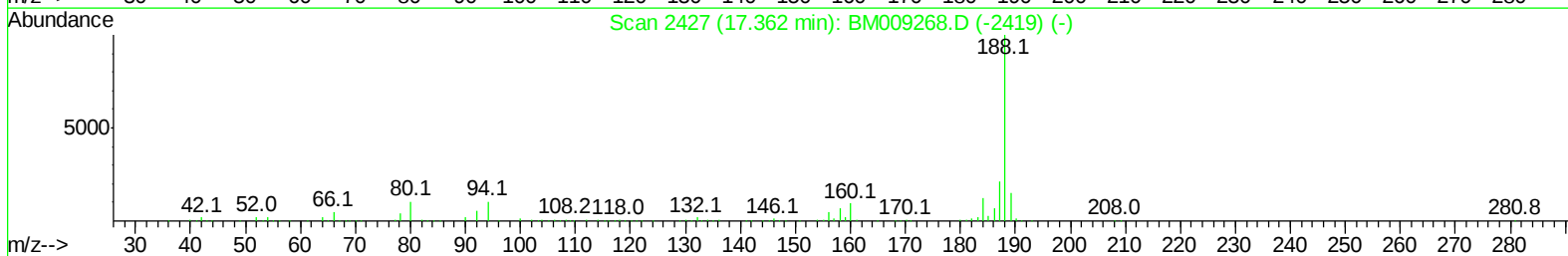
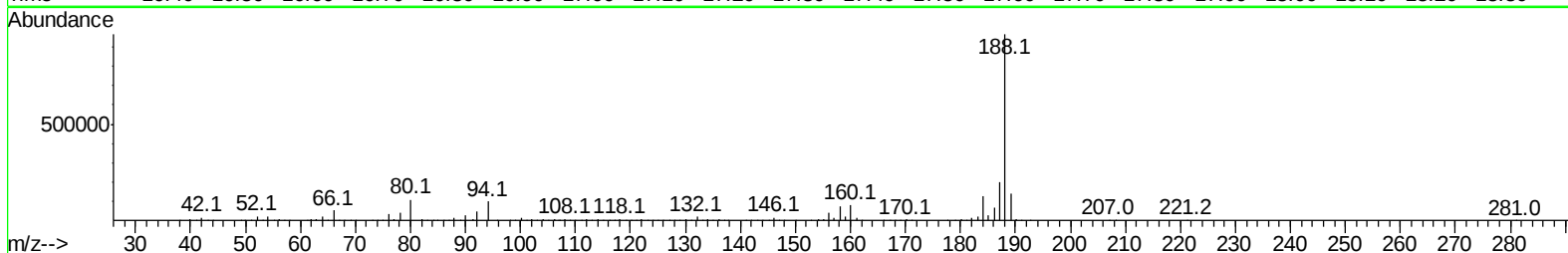
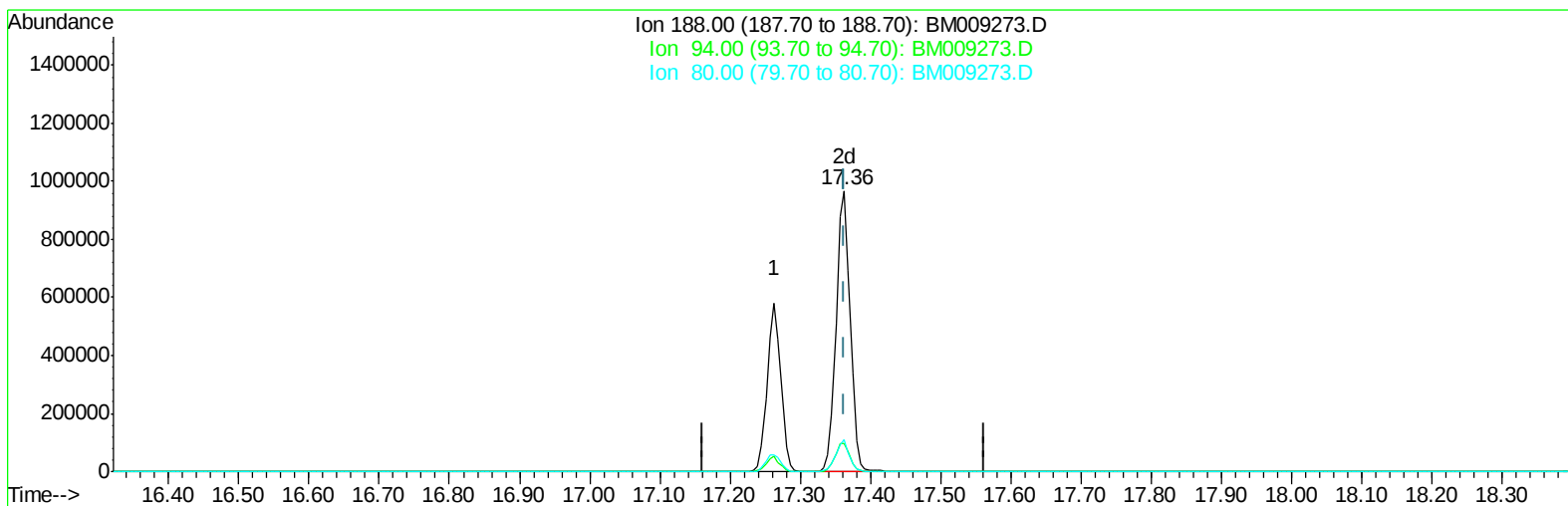
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(15) Anthracene-d10 (S)

17.363min (+0.000) 36.19ng/ul m

response 1343528

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	10.21
80.00	9.10	11.26#
0.00	0.00	0.00

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 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
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Manual Integrations
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Quant Time: Mar 17 15:49:34 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM031717-PAH.M
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 QLast Update : Fri Mar 17 14:00:56 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	88444	20.00	ng/ul	0.00
2) Naphthalene-d8	10.67	136	397160	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	294824	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.26	188	781369	20.00	ng/ul	0.00
18) Chrysene-d12	21.43	240	1195294	20.00	ng/ul	0.00
23) Perylene-d12	23.77	264	1211341	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.29	165	206302	32.00	ng/uL	0.00
7) Acenaphthylene-d8	14.21	160	975142	39.01	ng/ul	0.00
10) Fluorene-d10	15.51	176	785619	35.86	ng/ul	0.00
15) Anthracene-d10	17.36	188	1343528m	36.19	ng/ul	0.00
19) Pyrene-d10	19.65	212	1712460	35.74	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.62	264	1986925	36.08	ng/ul	0.00

Target Compounds Qvalue

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

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