

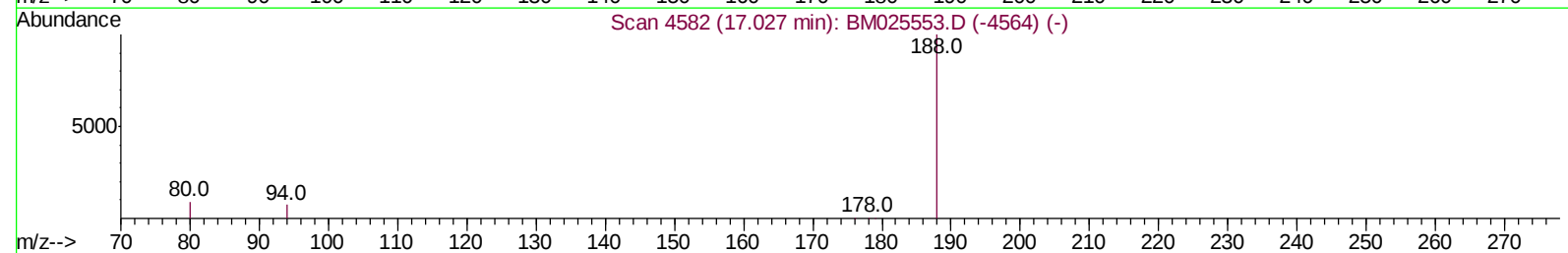
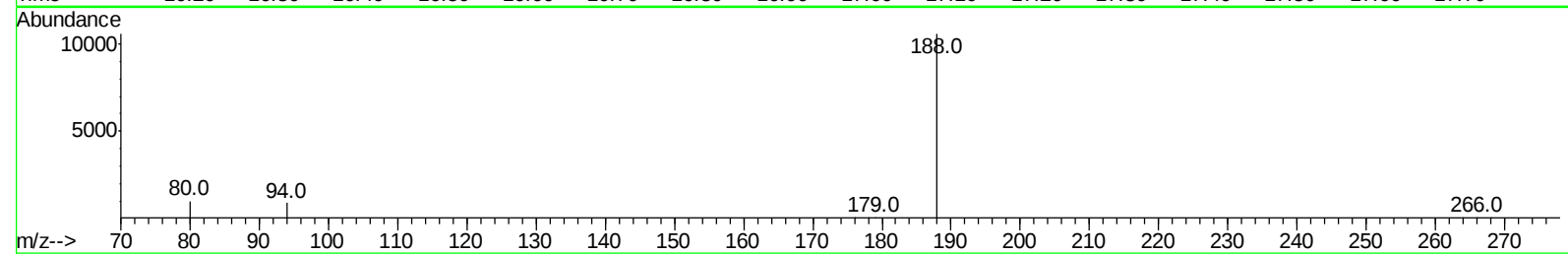
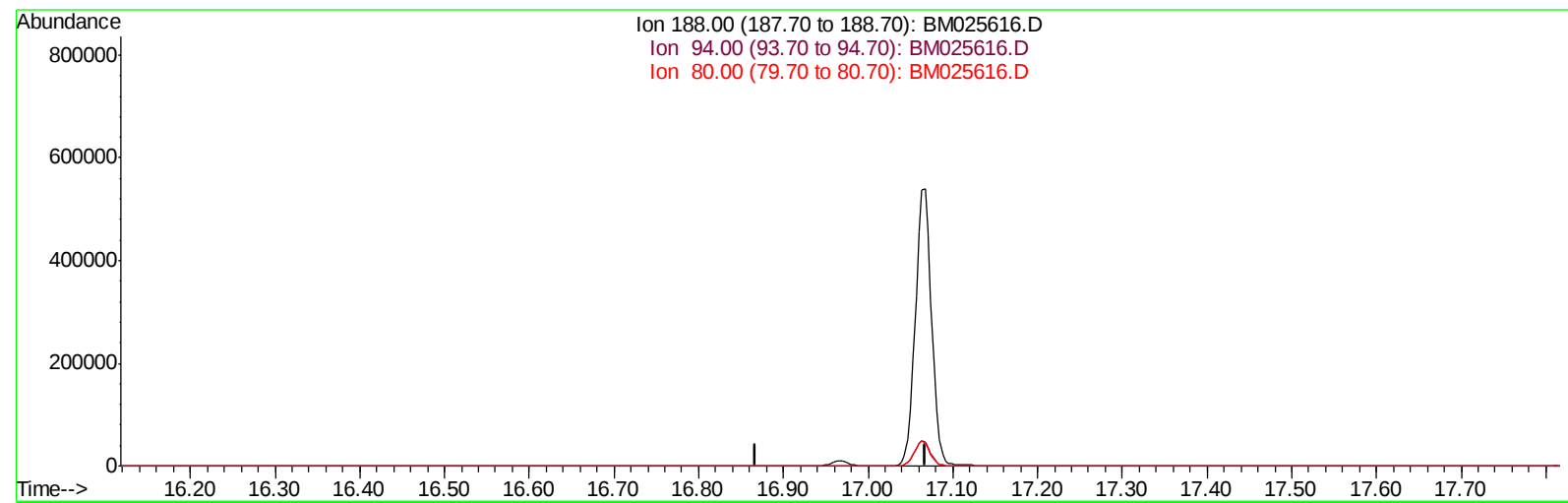
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM031720\
 Data File : BM025616.D
 Acq On : 17 Mar 2020 18:32
 Operator : CG/JU
 Sample : L1516-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBD24

Manual Integrations
 APPROVED

mohammad
 3/18/2020 9:02:00 AM

Quant Time: Mar 17 19:05:42 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 17 17:05:05 2020
 Response via : Initial Calibration



TIC: BM025616.D

(10) Phenanthrene-d10 (I)

16.968min (-16.968) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	7.10	0.00#
80.00	8.70	0.00#
0.00	0.00	0.00

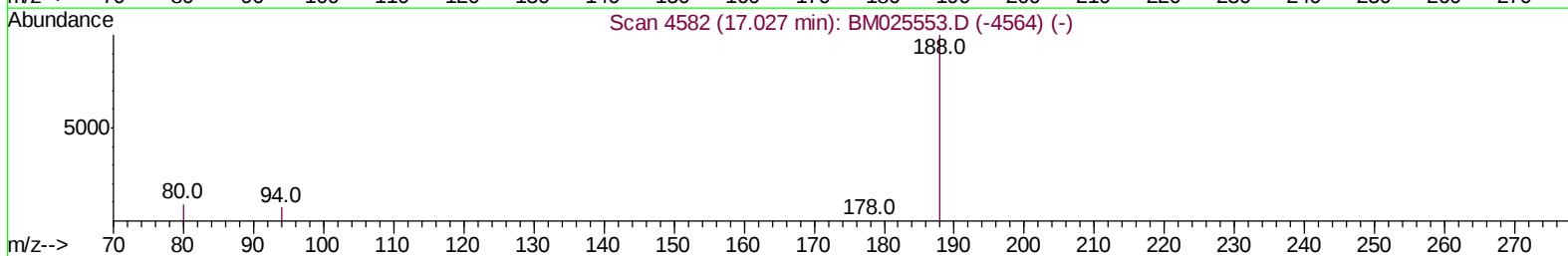
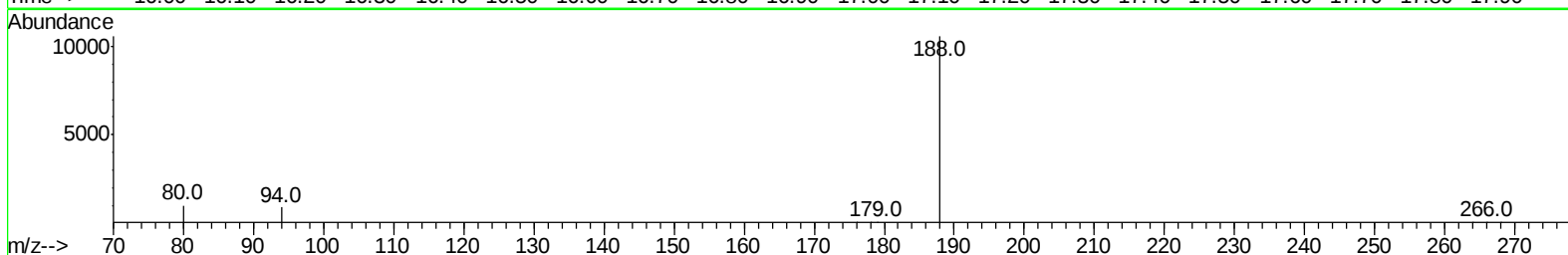
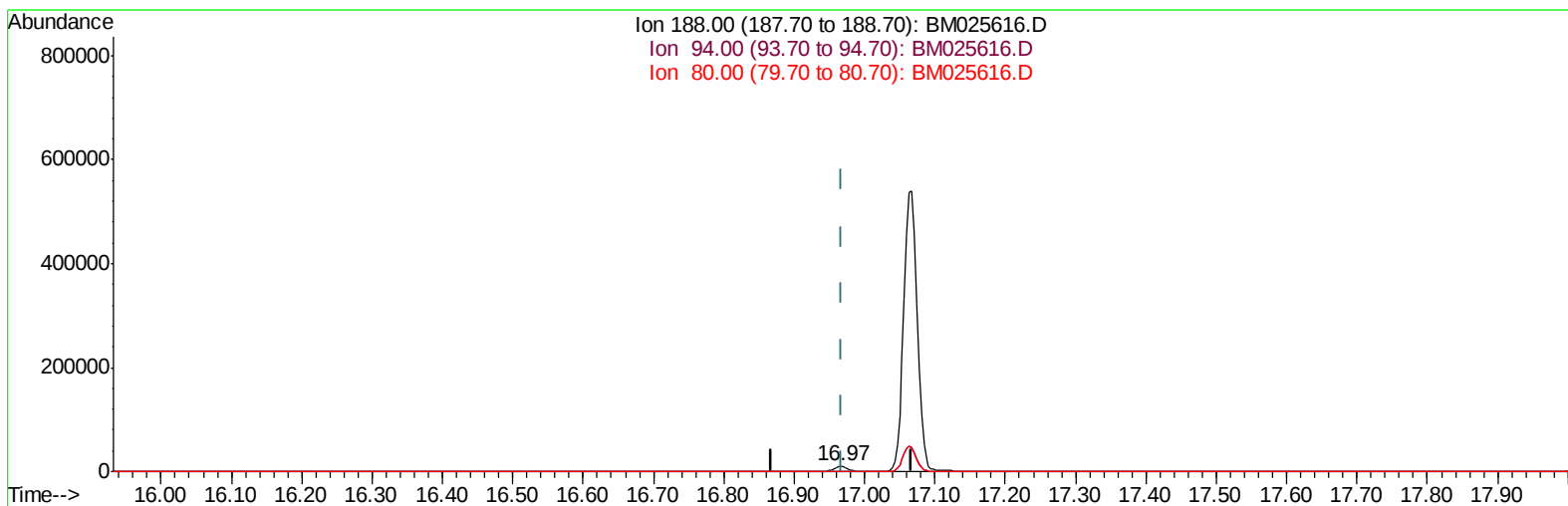
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TIC: BM025616.D

(10) Phenanthrene-d10 (I)

16.966min (-0.002) 0.40ng/ul m

response 14402

Ion	Exp%	Act%
188.00	100	100
94.00	7.10	8.60#
80.00	8.70	9.54
0.00	0.00	0.00

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 Sample : L1516-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Quant Time: Mar 17 19:06:09 2020
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 17 17:05:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	2403	0.40	ng/ul	0.00
2) Naphthalene-d8	10.35	136	9526	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.22	164	6284	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.97	188	14402m	0.40	ng/ul	0.00
16) Chrysene-d12	21.16	240	15391	0.40	ng/ul	0.00
20) Perylene-d12	23.31	264	16293	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.95	152	3524	0.21	ng/ul	0.00
14) Fluoranthene-d10	19.00	212	8684	0.22	ng/ul	0.00

Target Compounds				Ovalue		
7) Acenaphthylene	13.94	152	936	0.036	ng/ul#	76
12) Phenanthrene	17.01	178	1819	0.040	ng/ul#	89
13) Anthracene	17.10	178	1176	0.030	ng/ul#	84
15) Fluoranthene	19.03	202	5783	0.117	ng/ul	95
17) Pyrene	19.39	202	6866	0.099	ng/ul#	90
18) Benzo(a)anthracene	21.14	228	3918	0.071	ng/ul	94
19) Chrysene	21.20	228	9500	0.154	ng/ul	99
21) Benzo(b)fluoranthene	22.67	252	14310	0.222	ng/ul	95
22) Benzo(k)fluoranthene	22.72	252	6051	0.090	ng/ul#	75
23) Benzo(a)pyrene	23.22	252	6755	0.126	ng/ul#	90
24) Indeno(1,2,3-cd)pyrene	25.44	276	9240	0.127	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.45	278	2858	0.047	ng/ul#	68
26) Benzo(g,h,i)perylene	26.09	276	7441	0.118	ng/ul#	94

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

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