

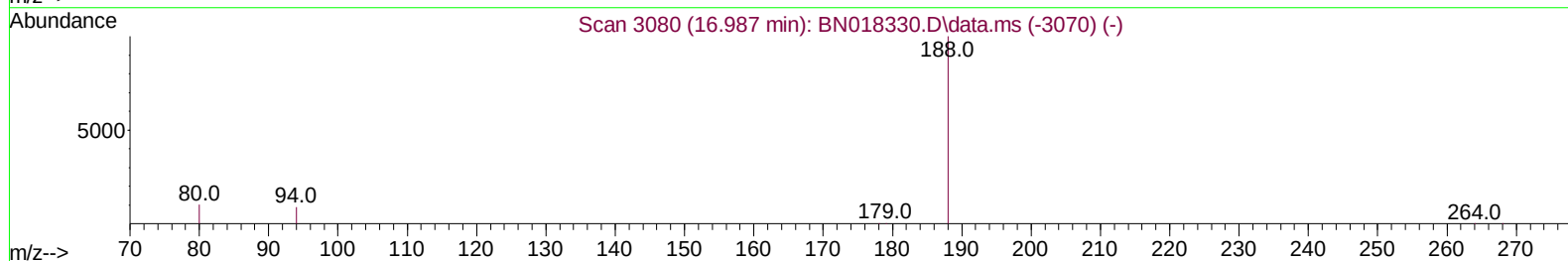
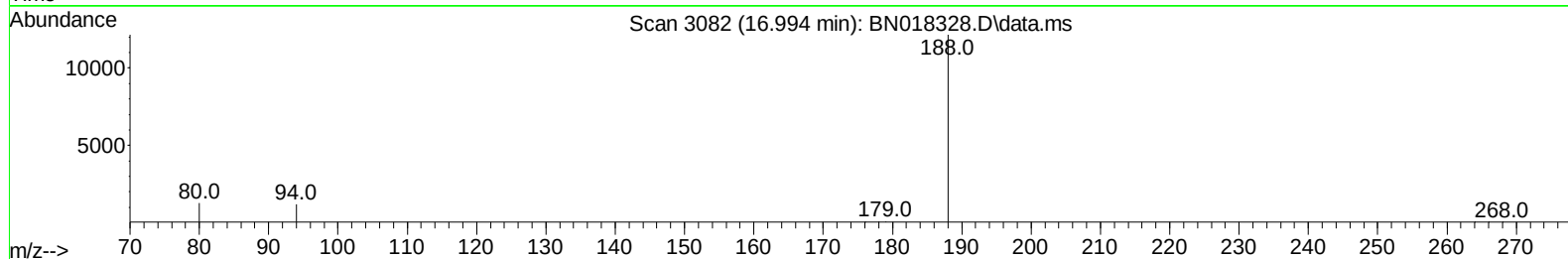
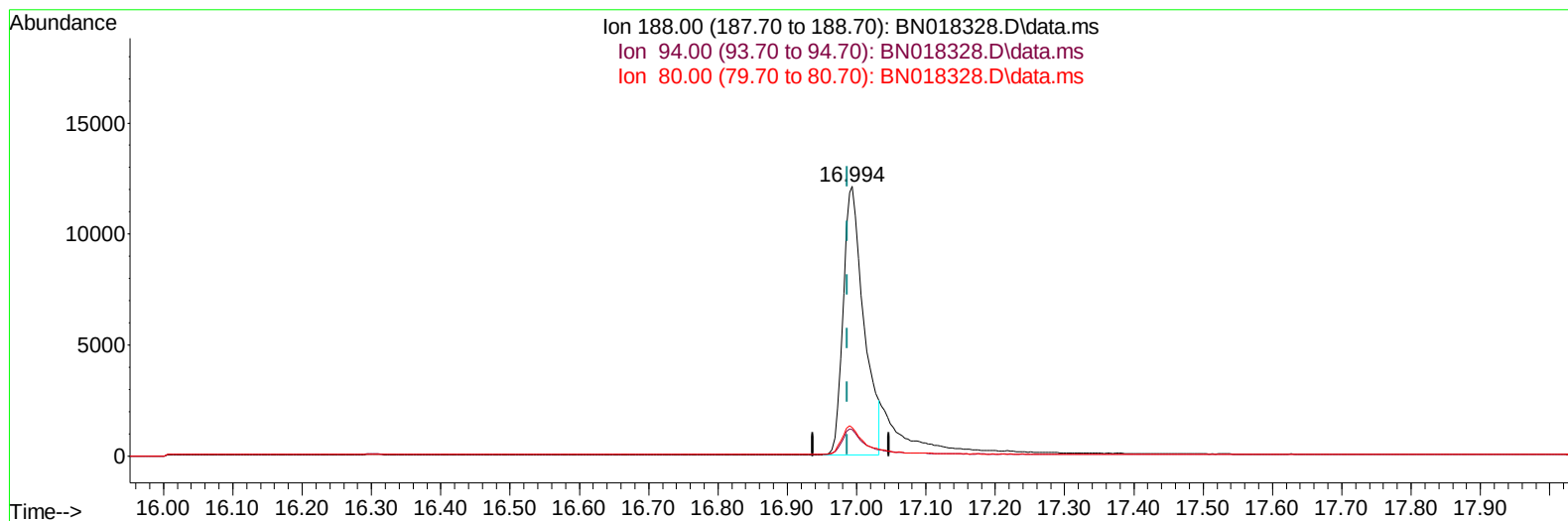
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010422\
Data File : BN018328.D
Acq On : 04 Jan 2022 10:07
Operator : CG/JU
Sample : SST0.115
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SST0.1215

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/06/2022

Quant Time: Jan 04 12:33:54 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN010422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 04 12:28:21 2022
Response via : Initial Calibration



TIC: BN018328.D\data.ms

(13) Phenanthrene-d10 (I)**16.994min (+ 0.007) 0.40 ng/u1****response 24980**

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	9.87
80.00	11.50	10.53
0.00	0.00	0.00

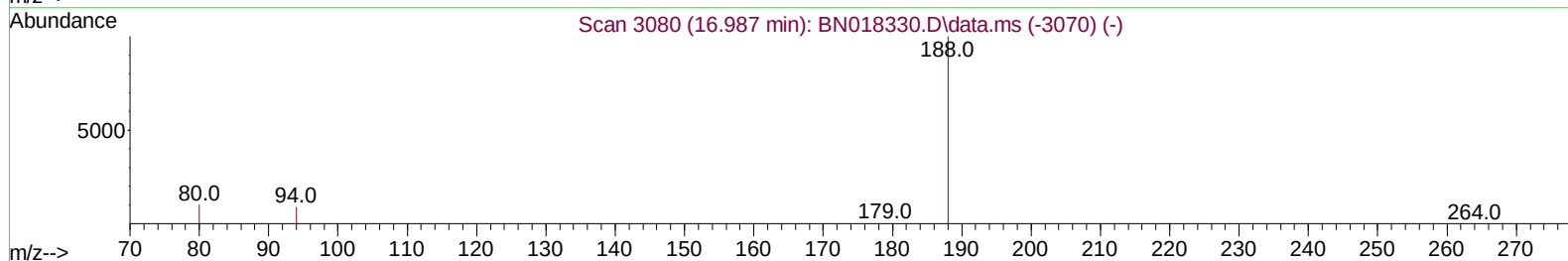
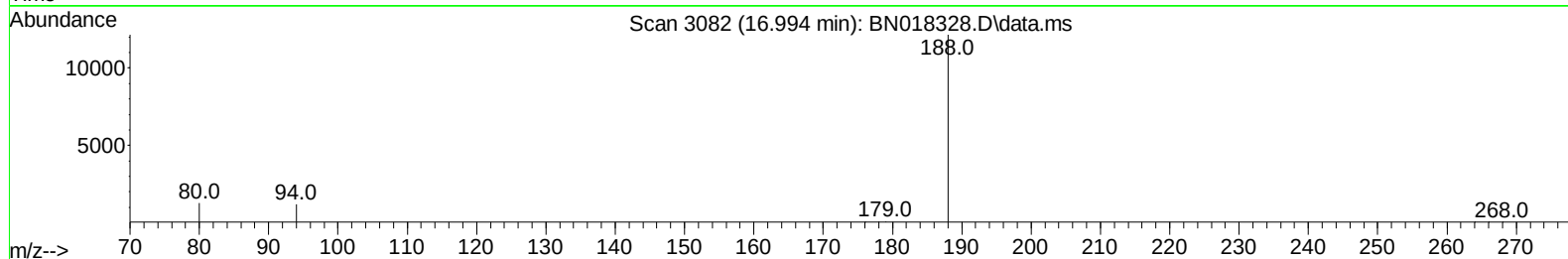
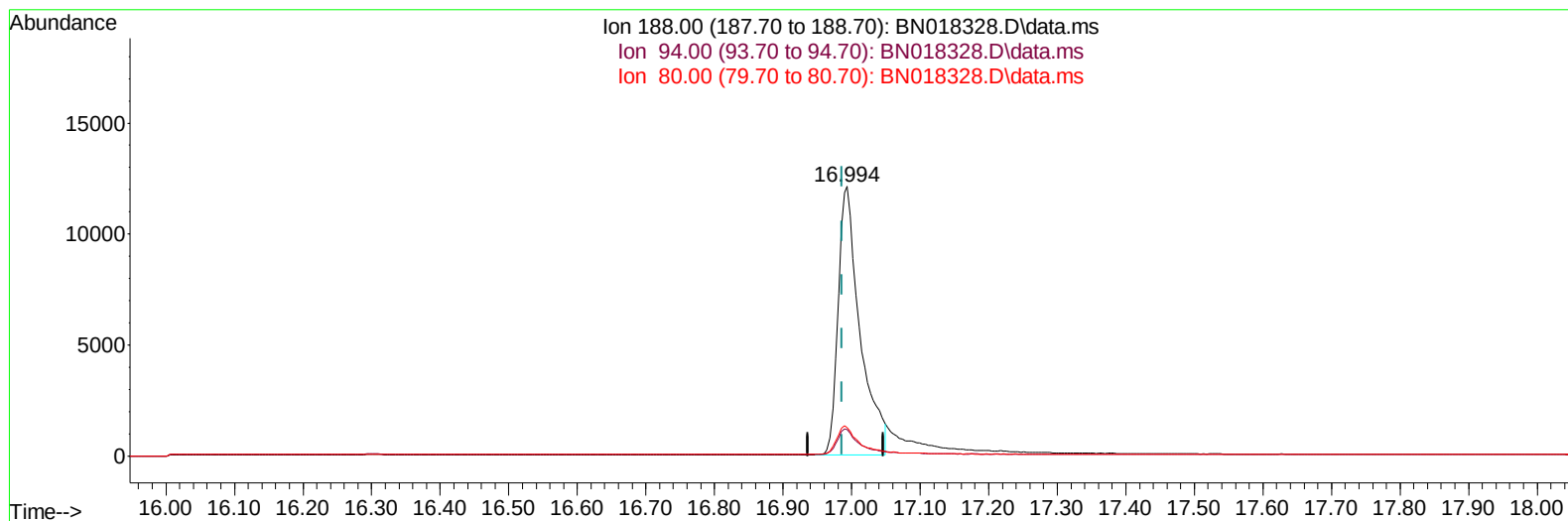
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TIC: BN018328.D\data.ms

(13) Phenanthrene-d10 (I)

16.994min (+ 0.007) 0.40 ng/ul m

response 26822

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	9.87
80.00	11.50	10.53
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.603	152	5380	0.400	ng/ul	0.00
4) Naphthalene-d8	10.387	136	17462	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.243	164	11712	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.994	188	26822m	0.400	ng/ul	0.00
17) Chrysene-d12	21.184	240	31299	0.400	ng/ul	0.00
23) Perylene-d12	23.402	264	30413	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	11.998	152	2187	0.072	ng/ul	0.01
18) Fluoranthene-d10	19.026	212	8838	0.095	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.436	128	5022	0.097	ng/ul#	94
7) 2-Methylnaphthalene	12.070	142	2841	0.075	ng/ul	99
8) 1-Methylnaphthalene	12.279	142	3230	0.085	ng/ul	99
10) Acenaphthylene	13.966	152	4622	0.091	ng/ul	94
11) Acenaphthene	14.308	153	4267	0.105	ng/ul	97
12) Fluorene	15.307	166	4847	0.096	ng/ul	97
15) Phenanthrene	17.036	178	8796	0.099	ng/ul	98
16) Anthracene	17.129	178	6648	0.083	ng/ul#	94
19) Fluoranthene	19.054	202	11657	0.094	ng/ul	97
20) Pyrene	19.416	202	12912	0.099	ng/ul	98
21) Benzo(a)anthracene	21.169	228	9613	0.081	ng/ul	98
22) Chrysene	21.219	228	13153	0.102	ng/ul	99
24) Benzo(b)fluoranthene	22.739	252	12041	0.095	ng/ul	89
25) Benzo(k)fluoranthene	22.783	252	15157	0.104	ng/ul#	89
26) Benzo(a)pyrene	23.309	252	11624	0.096	ng/ul#	81
27) Indeno(1,2,3-cd)pyrene	25.662	276	14485	0.094	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.689	278	10758	0.091	ng/ul#	89
29) Benzo(g,h,i)perylene	26.346	276	13254	0.101	ng/ul	97

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

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