

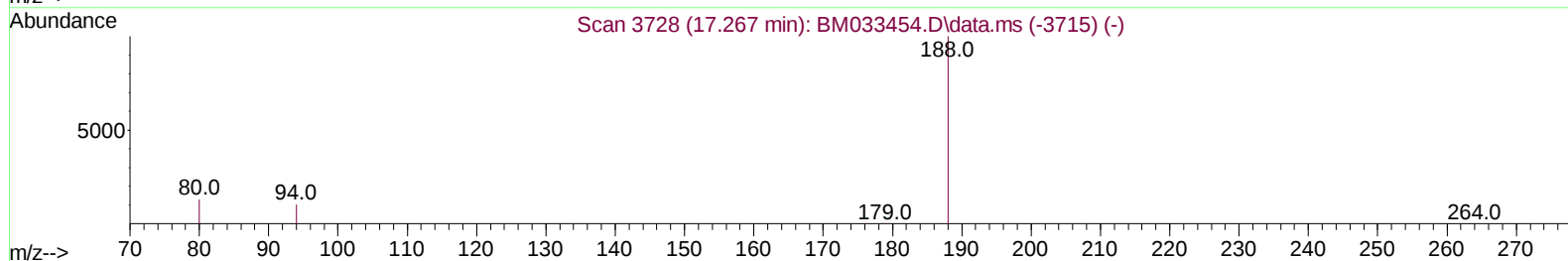
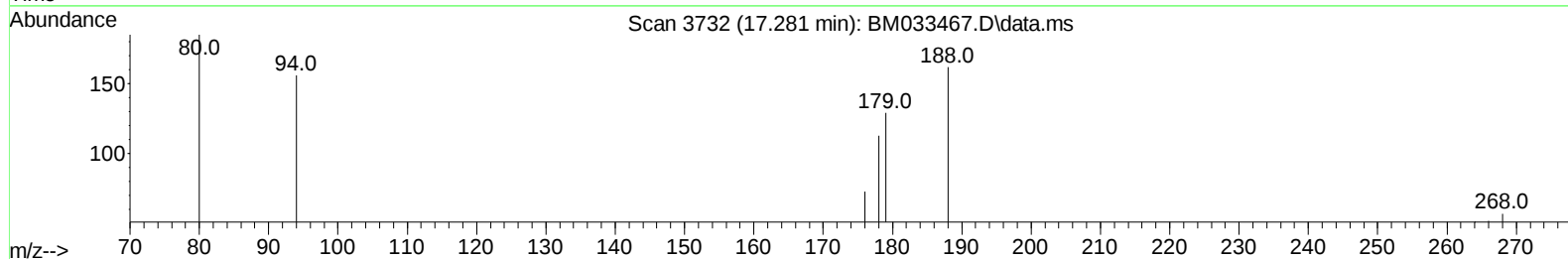
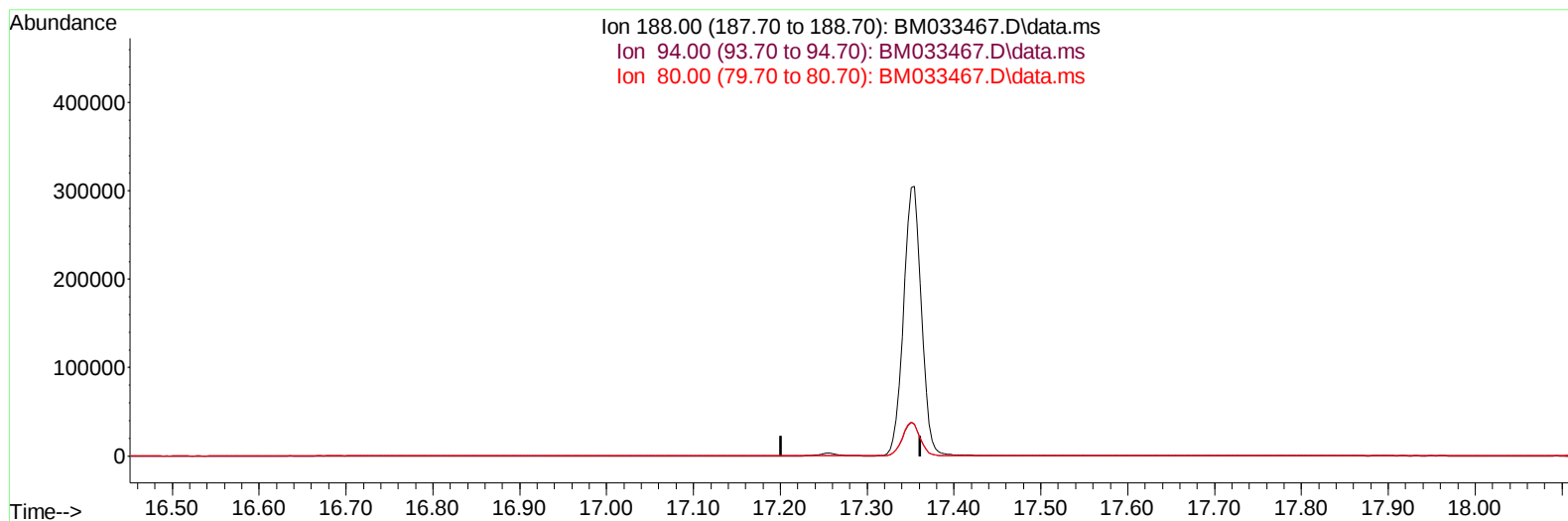
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121421\
Data File : BM033467.D
Acq On : 15 Dec 2021 07:57
Operator : CG/JU
Sample : M4985-19
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW5R0

Manual IntegrationsAPPROVED

Quant Time: Dec 16 02:32:35 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 15 01:00:55 2021
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :mohammad ahmed 12/24/2021



TIC: BM033467.D\data.ms

(13) Phenanthrene-d10 (I)

17.281min (-17.281) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	13.30	0.00#
80.00	15.50	0.00#
0.00	0.00	0.00

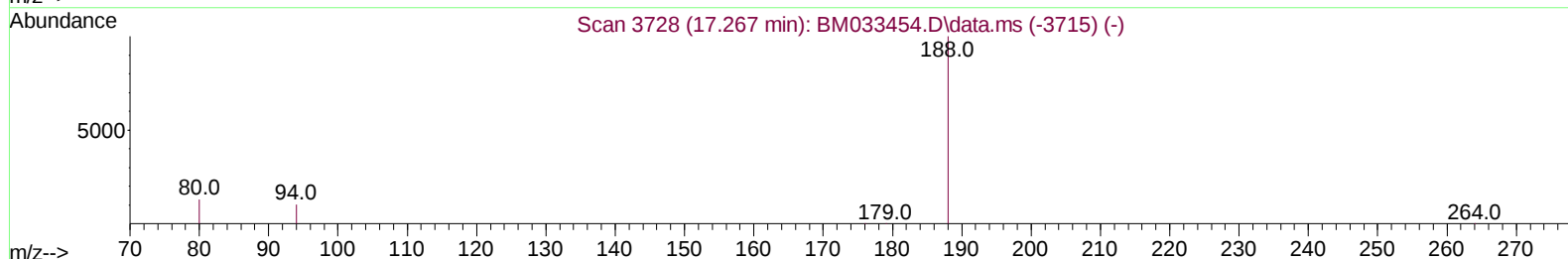
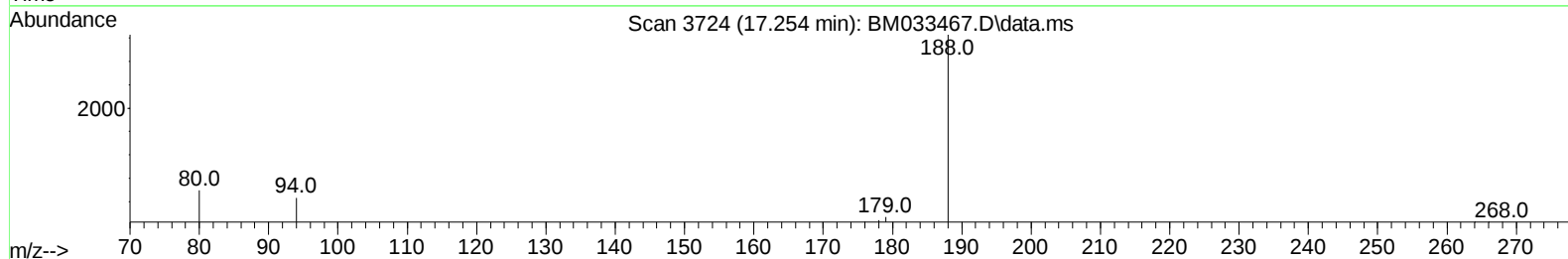
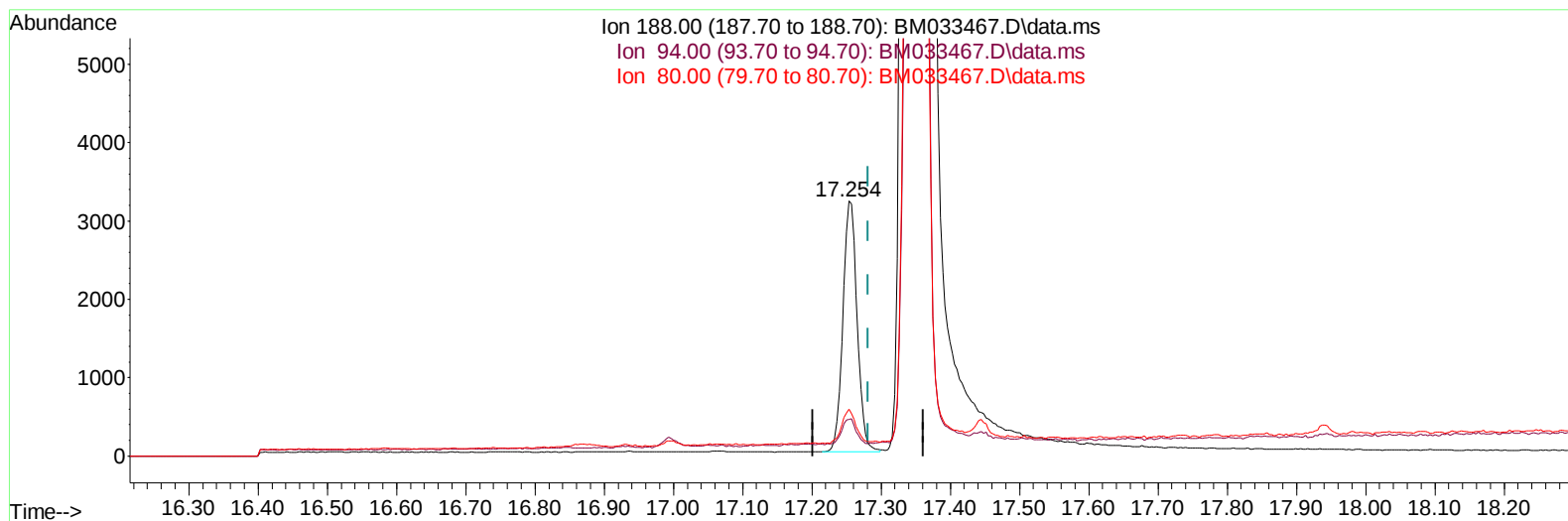
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(13) Phenanthrene-d10 (I)

17.254min (-0.028) 0.40 ng/u1 m

response 4565

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.30	14.41
80.00	15.50	18.25
0.00	0.00	0.00

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 Sample : M4985-19
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.894	152		938	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.684	136		2569	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.515	164		1883	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.254	188		4565m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.424	240		4926	0.400	ng/ul	-0.01
23) Perylene-d12	23.730	264		4447	0.400	ng/ul	#-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.358	96		3093	4.069	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.281	152		1454	0.448	ng/ul	-0.02
18) Fluoranthene-d10	19.277	212		6842	0.638	ng/ul	-0.02
Target Compounds							Qvalue
5) Naphthalene	10.733	128		430	0.046	ng/ul#	73
21) Benzo(a)anthracene	21.412	228		248	0.023	ng/ul#	47
22) Chrysene	21.462	228		274	0.020	ng/ul#	50

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

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