

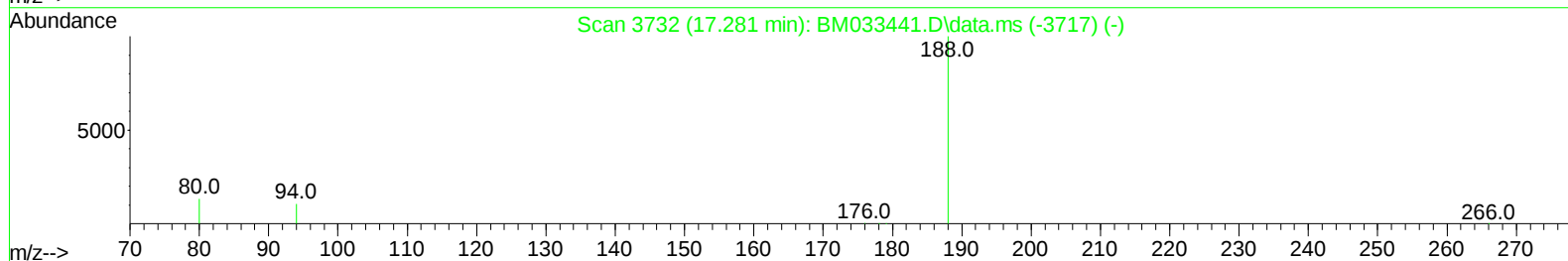
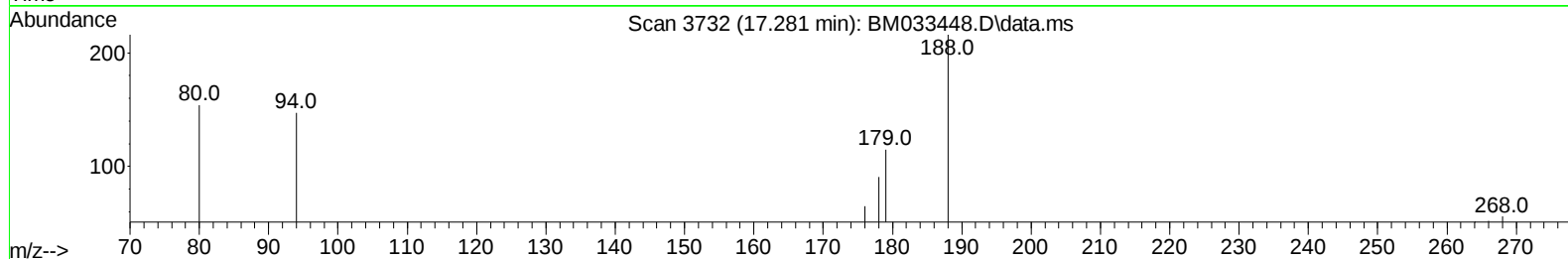
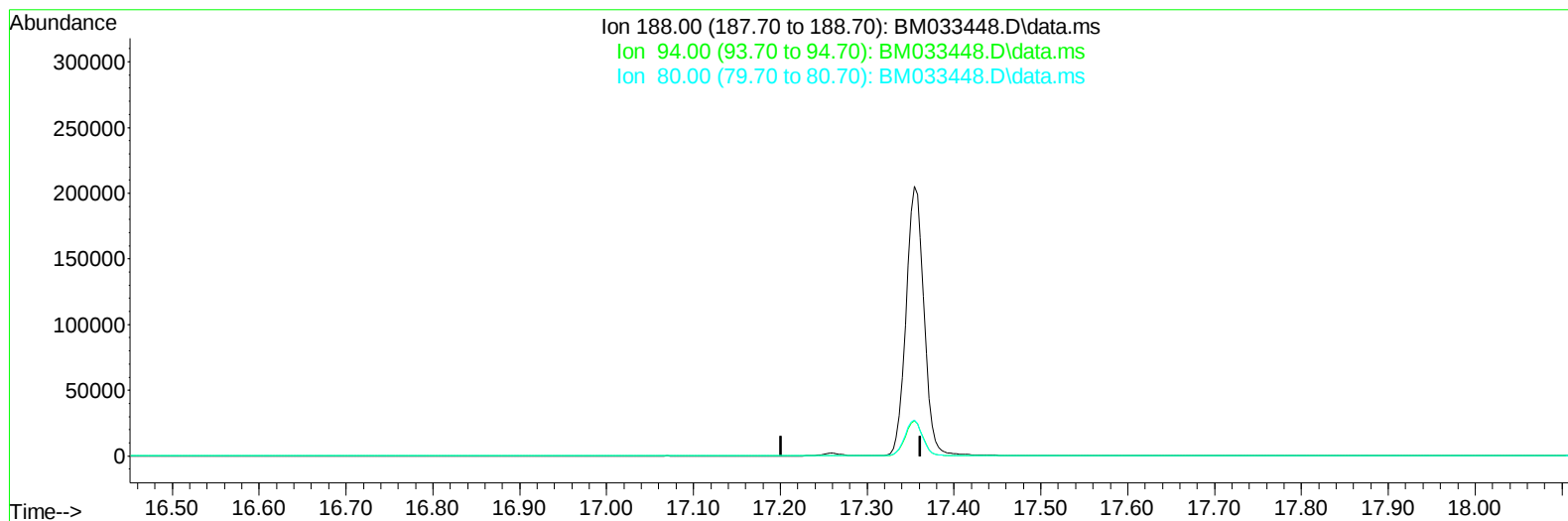
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121421\
 Data File : BM033448.D
 Acq On : 14 Dec 2021 20:01
 Operator : CG/JU
 Sample : M4985-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW5S3

Manual IntegrationsAPPROVED

Quant Time: Dec 15 03:33:30 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 12/15/2021
 Supervised By :mohammad ahmed 12/24/2021



TIC: BM033448.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

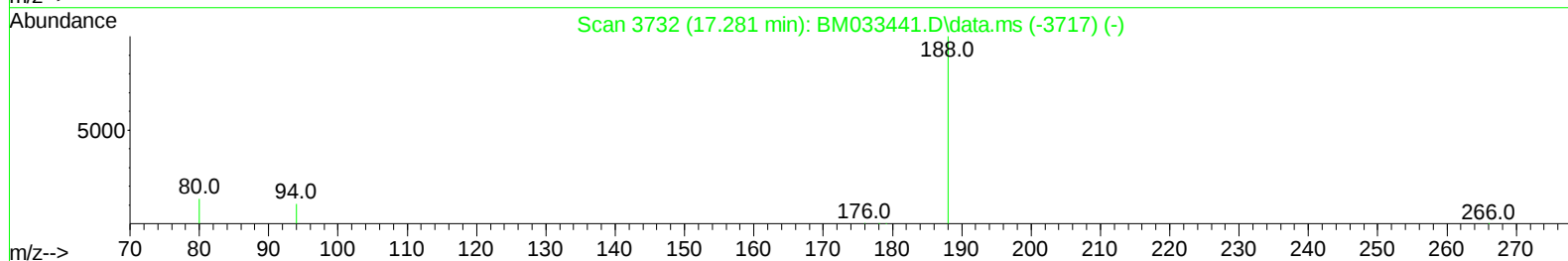
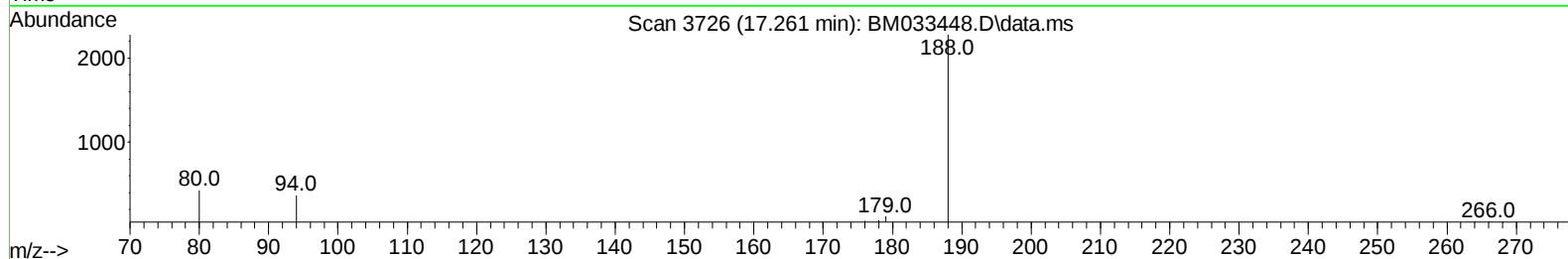
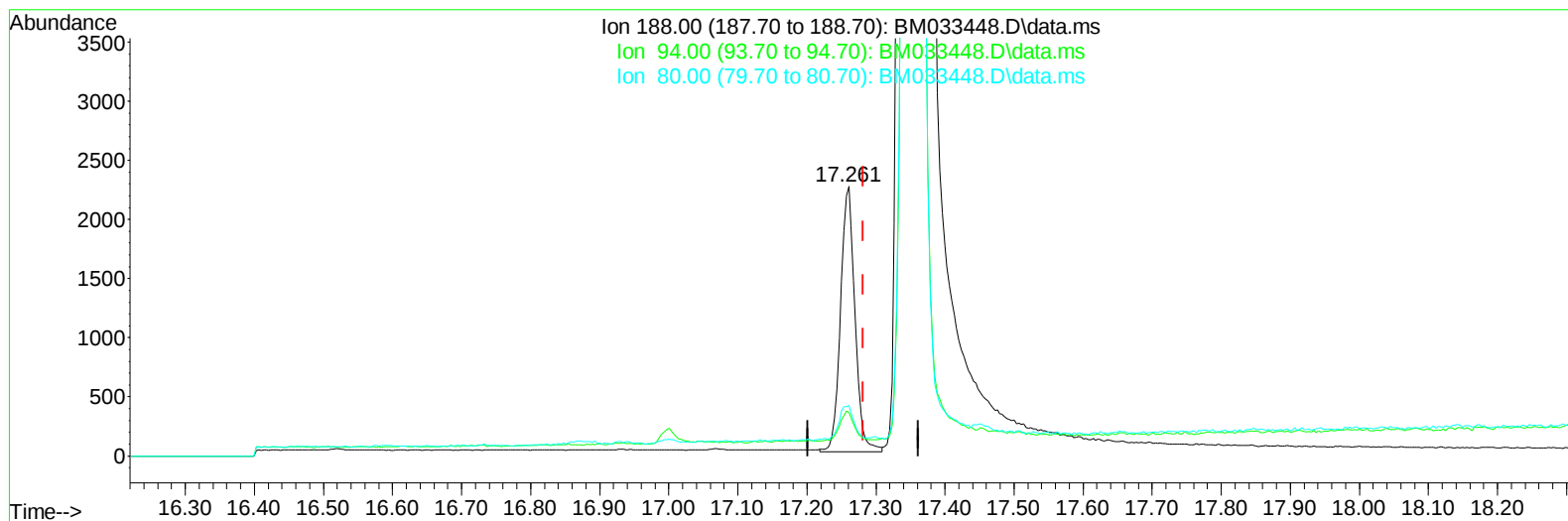
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(13) Phenanthrene-d10 (I)

17.261min (-0.021) 0.40 ng/ul m

response 3258

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.30	16.15#
80.00	15.50	18.82#
0.00	0.00	0.00

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 Operator : CG/JU
 Sample : M4985-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.901	152		675	0.40	ng/ul	0.00
4) Naphthalene-d8	10.689	136		1789	0.40	ng/ul	-0.02
9) Acenaphthene-d10	14.519	164		1298	0.40	ng/ul	-0.01
13) Phenanthrene-d10	17.261	188		3258m	0.40	ng/ul	-0.02
17) Chrysene-d12	21.431	240		4203	0.40	ng/ul	0.00
23) Perylene-d12	23.737	264		4700	0.40	ng/ul	#-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.358	96		2744	5.02	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.285	152		1013	0.45	ng/ul	-0.02
18) Fluoranthene-d10	19.281	212		4801	0.52	ng/ul	-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.396	88		1045	1.46	ng/ul	87
5) Naphthalene	10.733	128		351	0.05	ng/ul#	68
15) Phenanthrene	17.299	178		214	0.02	ng/ul#	40

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

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