

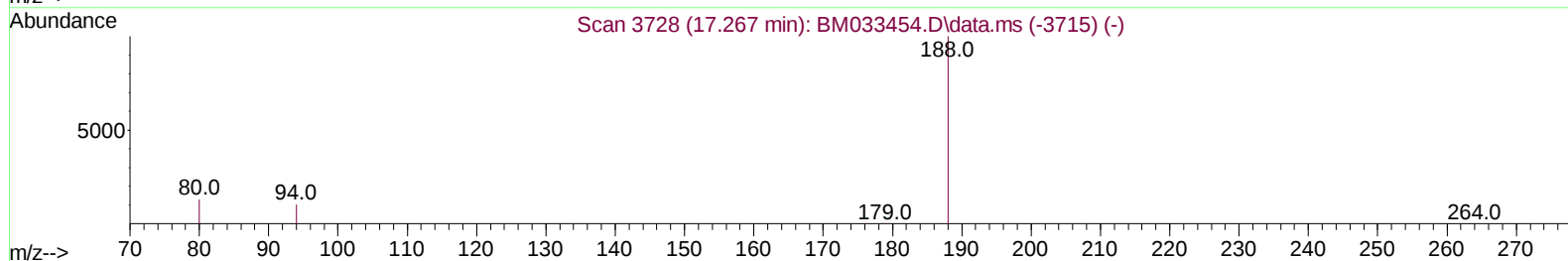
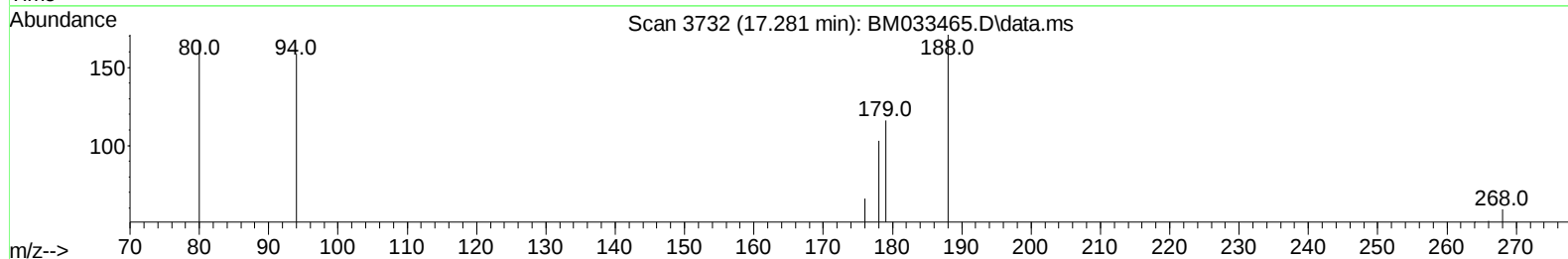
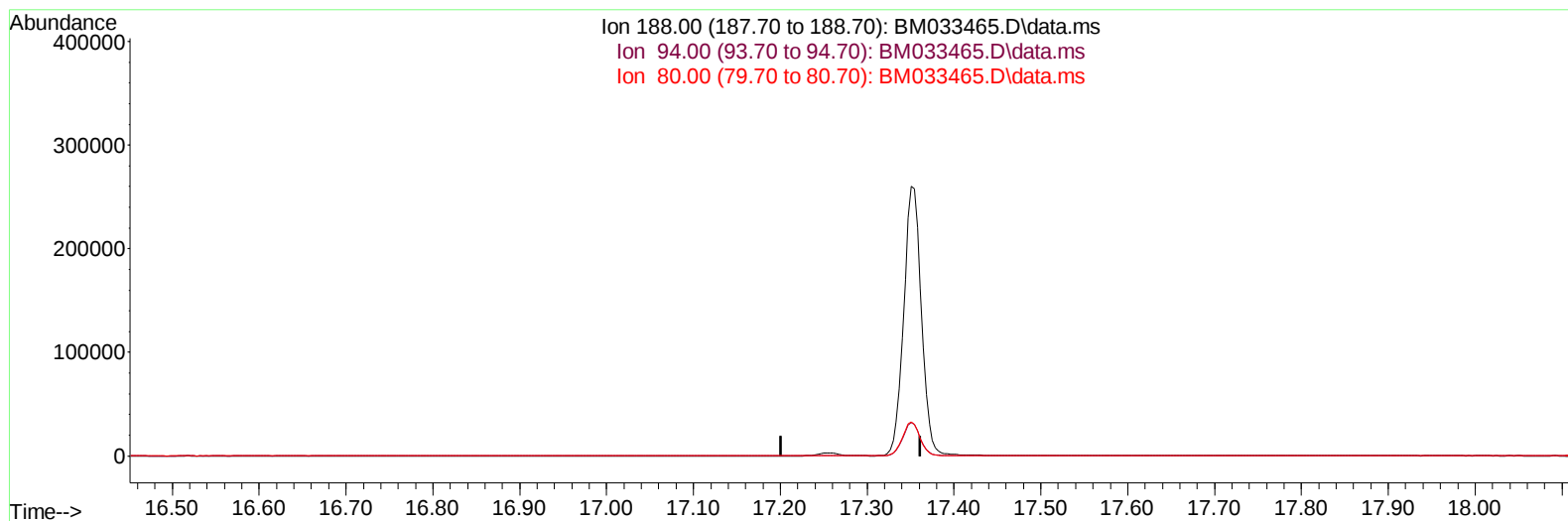
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121421\
Data File : BM033465.D
Acq On : 15 Dec 2021 06:46
Operator : CG/JU
Sample : M4985-17
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW5Q8

Manual IntegrationsAPPROVED

Quant Time: Dec 16 02:32:10 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: BM033465.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

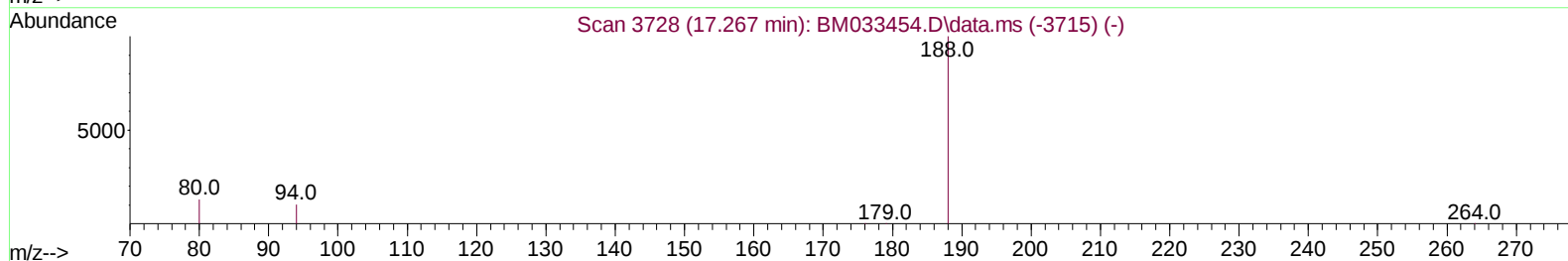
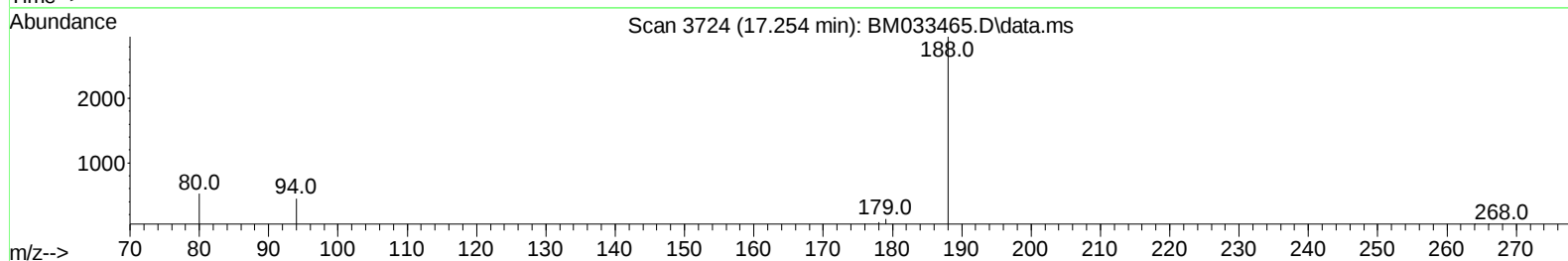
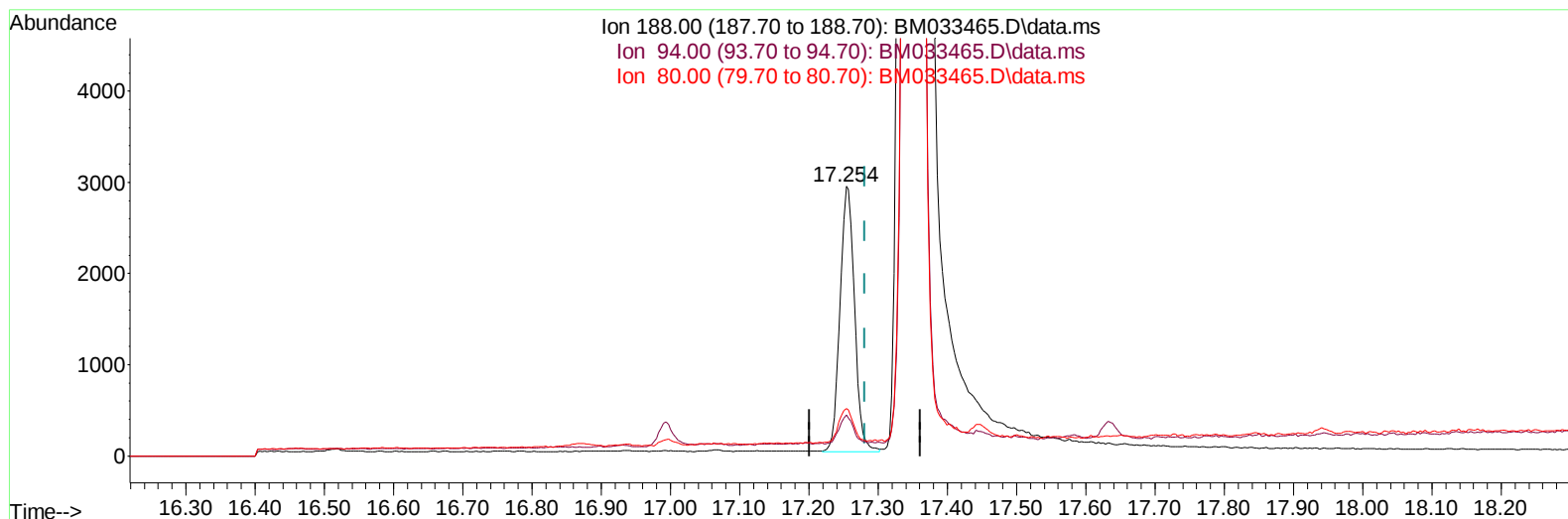
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(13) Phenanthrene-d10 (I)

17.254min (-0.028) 0.40 ng/ul m

response 4246

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.30	15.19
80.00	15.50	17.60
0.00	0.00	0.00

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 ALS Vial : 29 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.894	152		869	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.684	136		2377	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.515	164		1745	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.254	188		4246m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.424	240		4841	0.400	ng/ul	-0.01
23) Perylene-d12	23.728	264		4428	0.400	ng/ul	#-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.358	96		3018	4.286	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.281	152		1294	0.431	ng/ul	-0.02
18) Fluoranthene-d10	19.273	212		5871	0.557	ng/ul	-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.396	88		751	0.816	ng/ul	89
5) Naphthalene	10.734	128		417	0.048	ng/ul#	72

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

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