

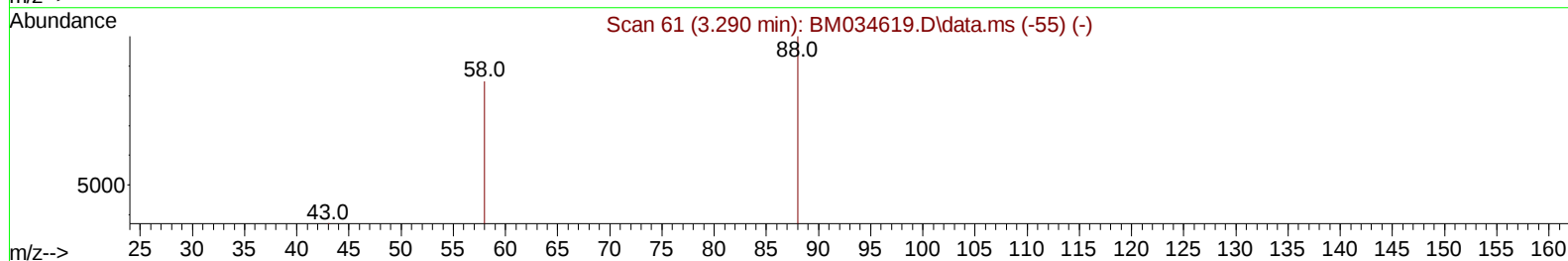
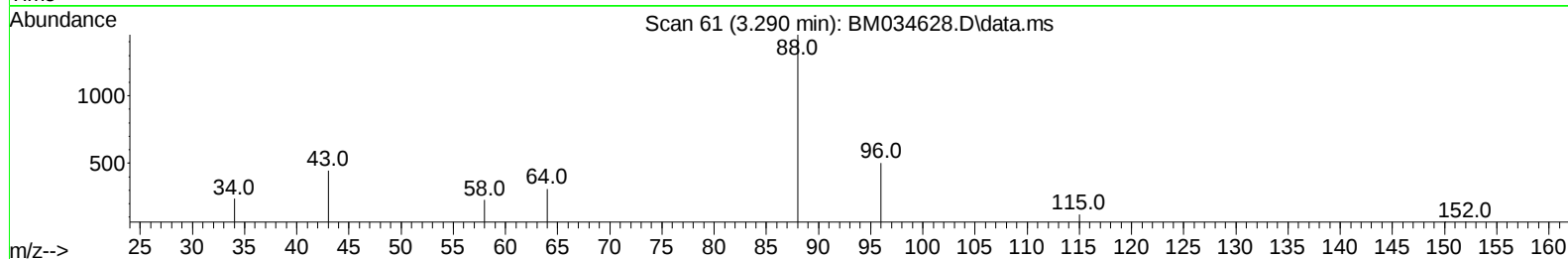
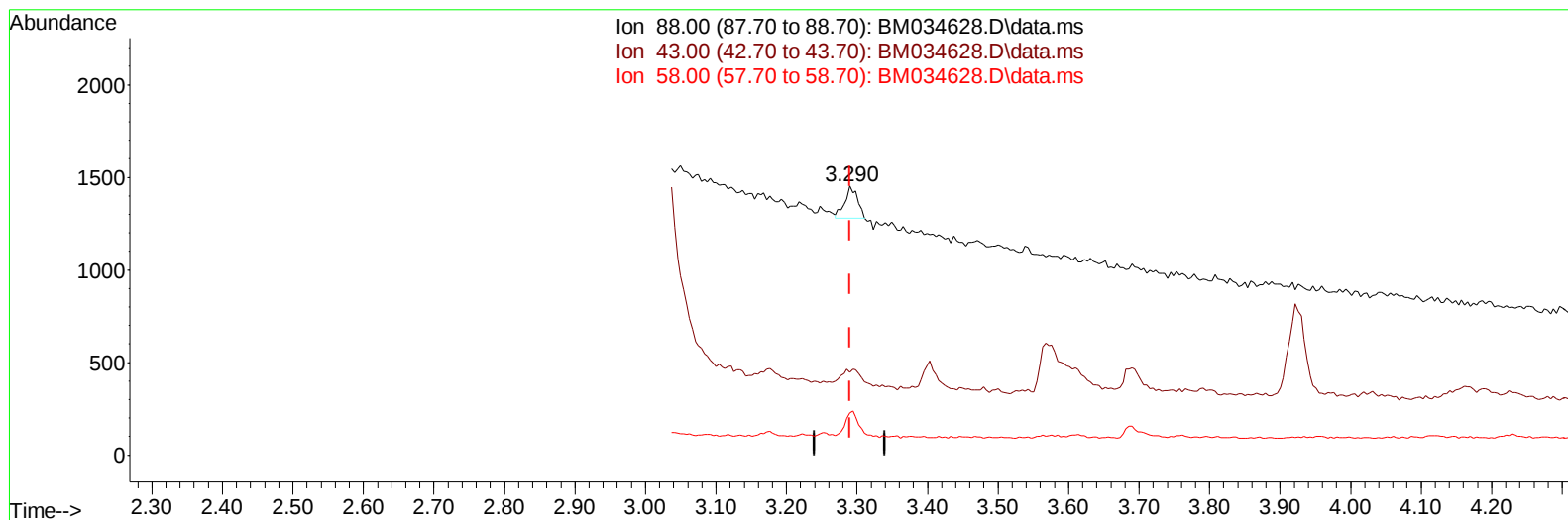
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041222\
 Data File : BM034628.D
 Acq On : 12 Apr 2022 19:17
 Operator : CG/JU
 Sample : N2319-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2H6

Manual IntegrationsAPPROVED

Quant Time: Apr 13 01:03:40 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM041222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 12 15:46:33 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/13/2022
 Supervised By :Yogesh Patel 04/14/2022



TIC: BM034628.D\data.ms

(2) 1,4-Dioxane

3.290min (-0.000) 0.06 ng/u1

response 216

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	62.10	30.76#
58.00	65.60	15.62#
0.00	0.00	0.00

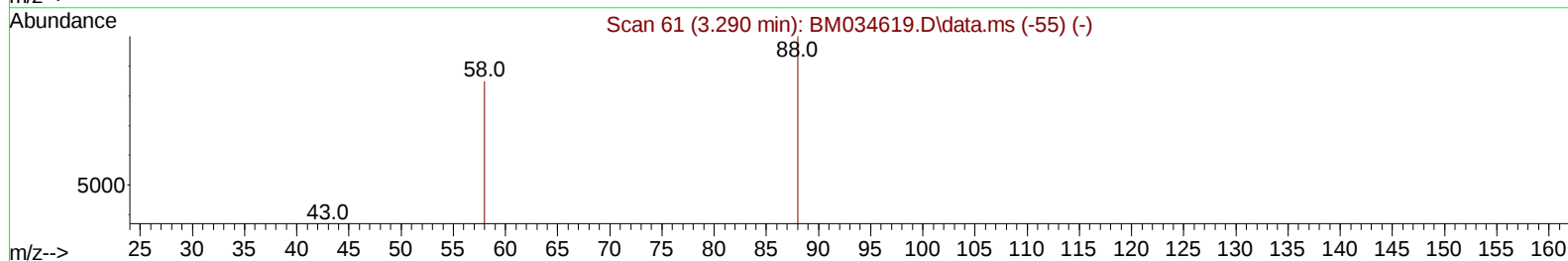
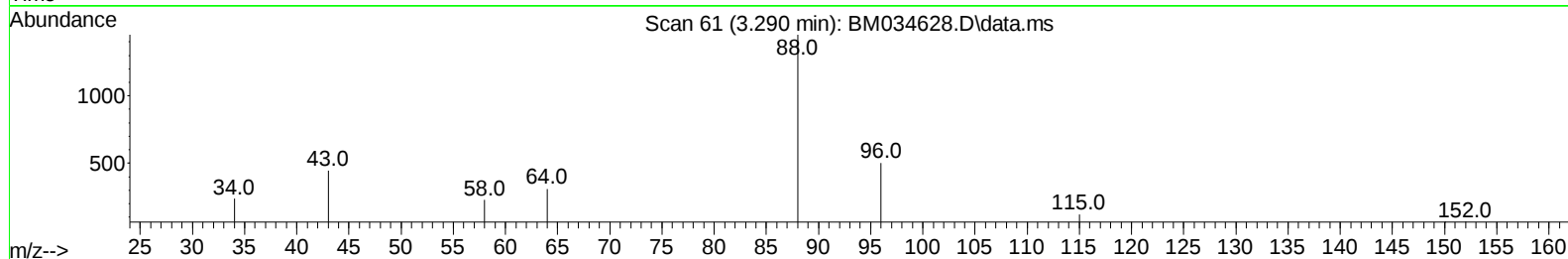
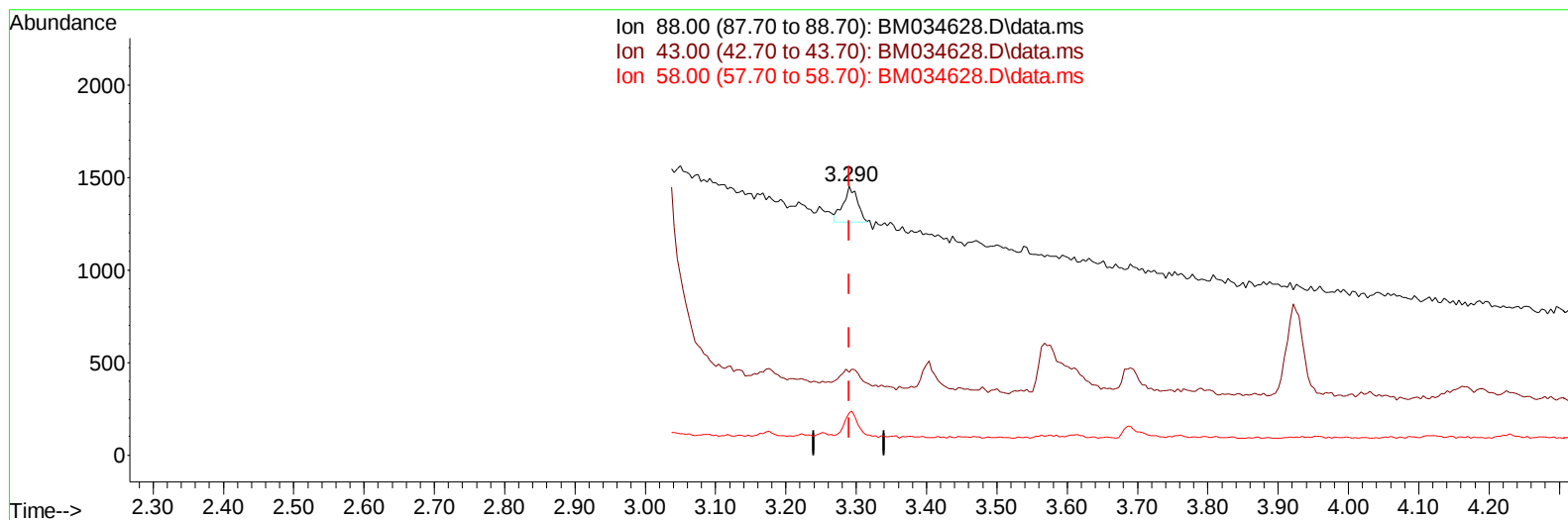
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041222\
Data File : BM034628.D
Acq On : 12 Apr 2022 19:17
Operator : CG/JU
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Misc :
ALS Vial : 13 Sample Multiplier: 1

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TIC: BM034628.D\data.ms

(2) 1,4-Dioxane

3.290min (-0.000) 0.07 ng/ul m

response 268

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	62.10	30.76#
58.00	65.60	15.62#
0.00	0.00	0.00

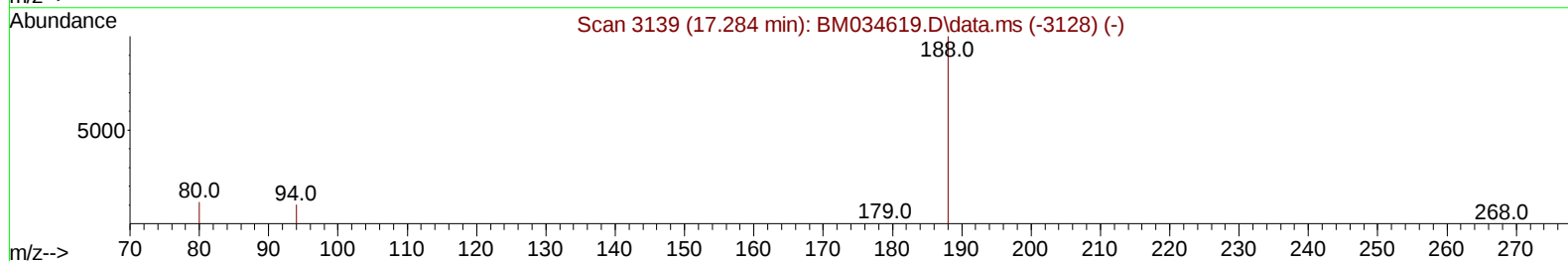
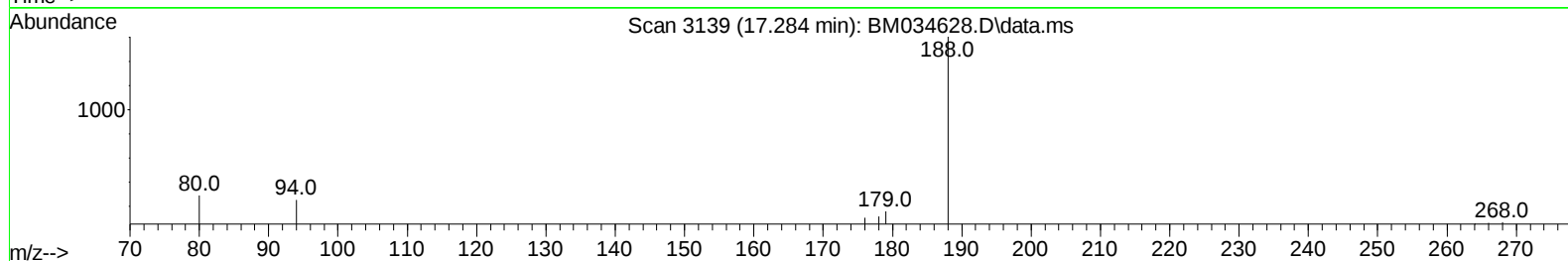
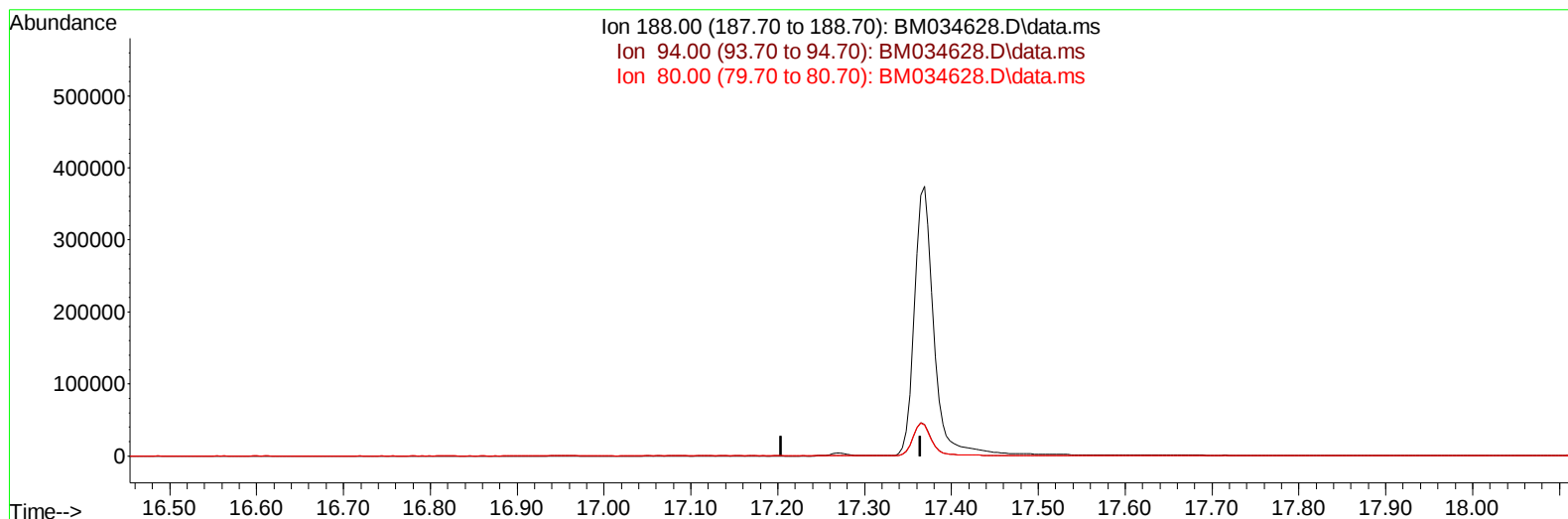
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041222\
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TIC: BM034628.D\data.ms

(13) Phenanthrene-d10 (I)

17.284min (-17.284) 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

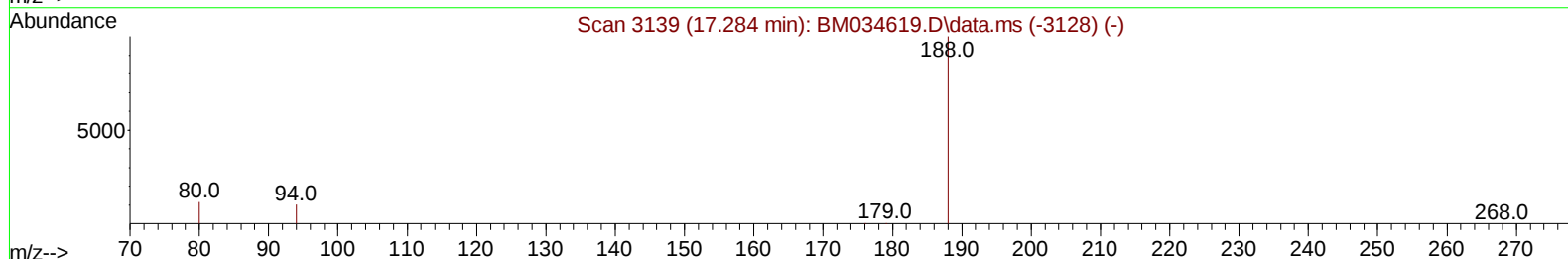
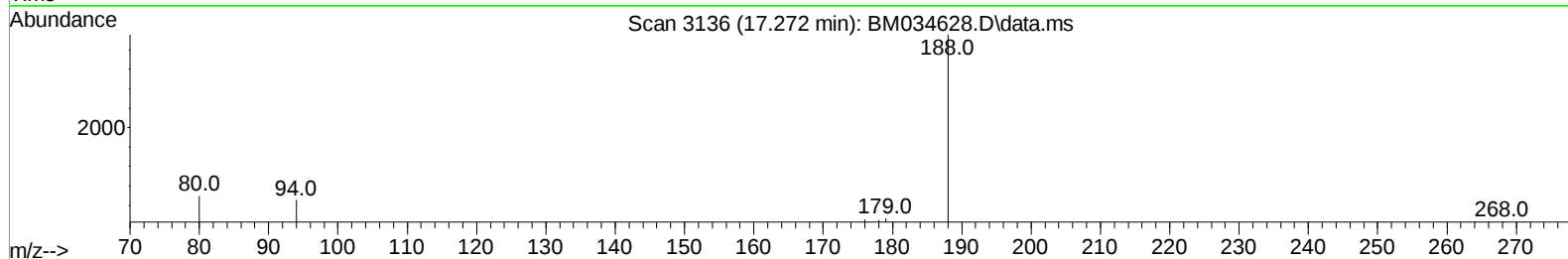
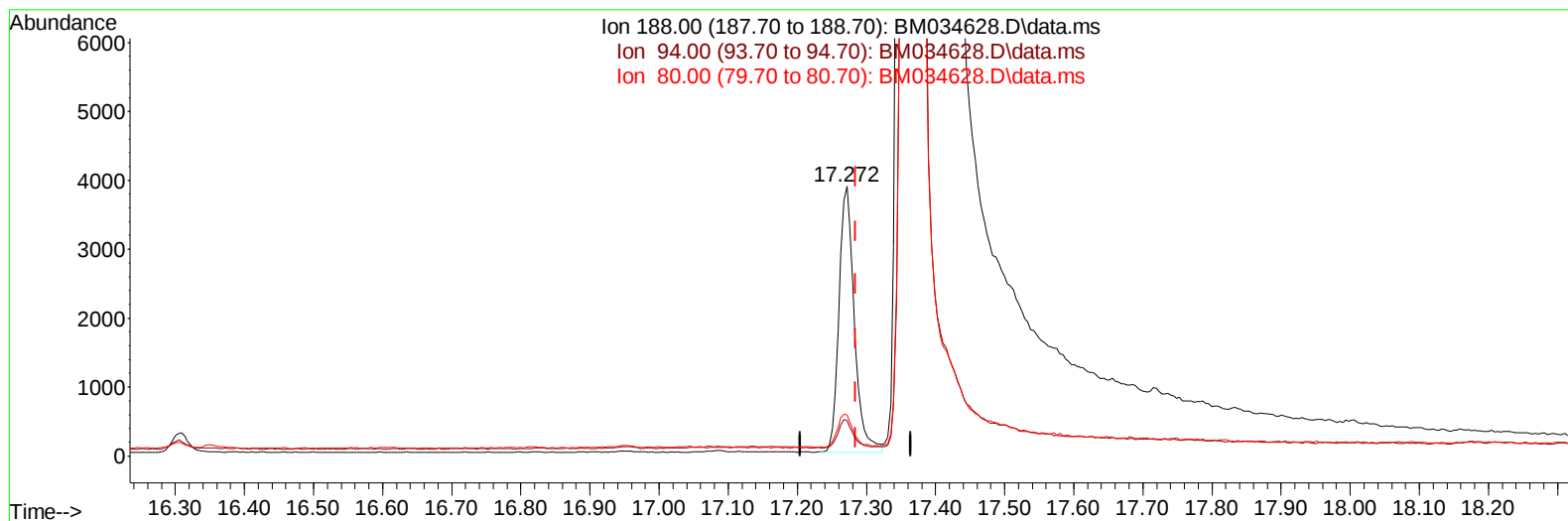
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041222\
 Data File : BM034628.D
 Acq On : 12 Apr 2022 19:17
 Operator : CG/JU
 Sample : N2319-08
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 ALS Vial : 13 Sample Multiplier: 1

Instrument :
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TIC: BM034628.D\data.ms

(13) Phenanthrene-d10 (I)

17.272min (-0.012) 0.40 ng/ul m

response 5947

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.30	13.07
80.00	15.50	15.26
0.00	0.00	0.00

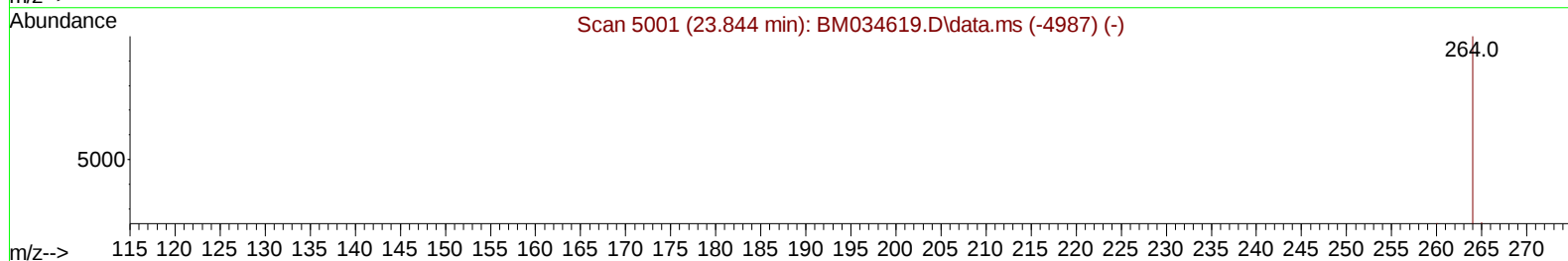
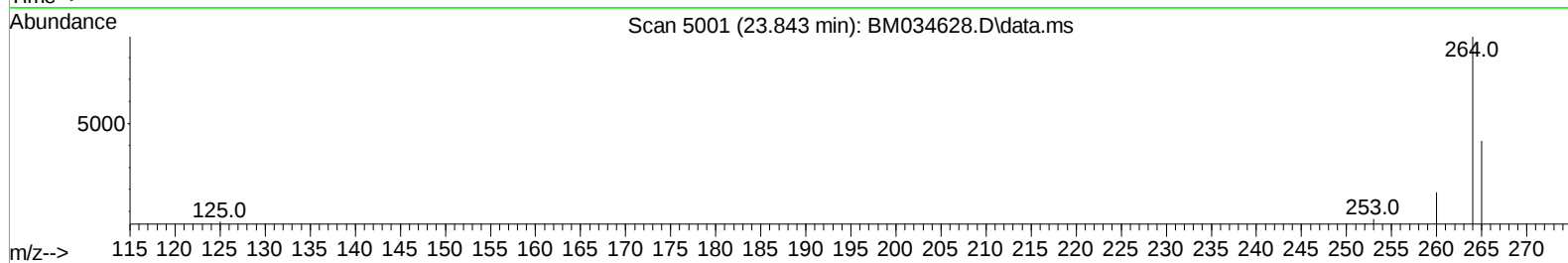
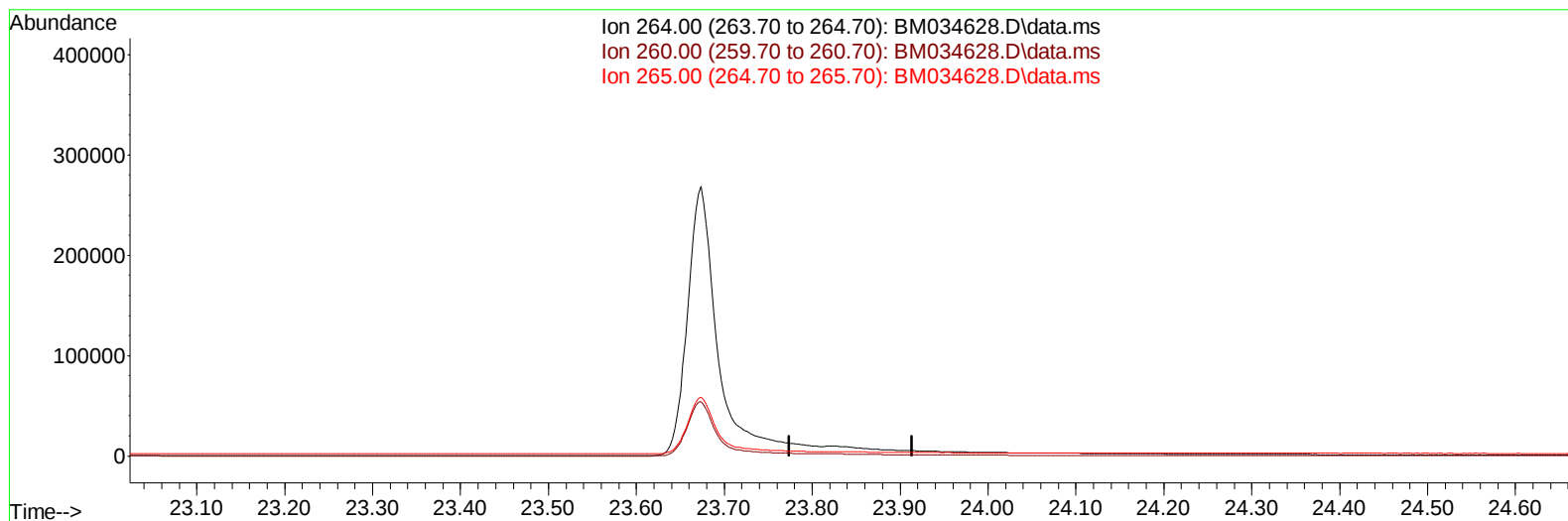
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041222\
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Acq On : 12 Apr 2022 19:17
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Sample : N2319-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM034628.D\data.ms

(23) Perylene-d12 (I)

23.844min (-23.844) 0.00 ng/ul

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	27.80	0.00#
265.00	95.30	0.00#
0.00	0.00	0.00

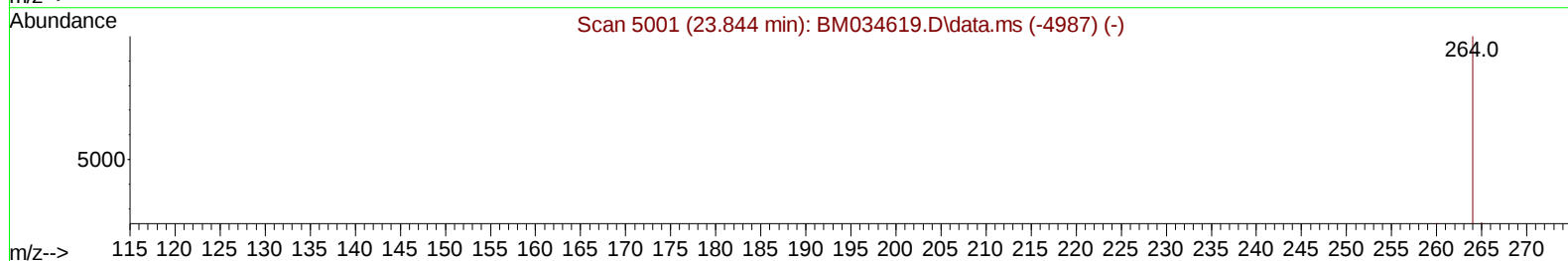
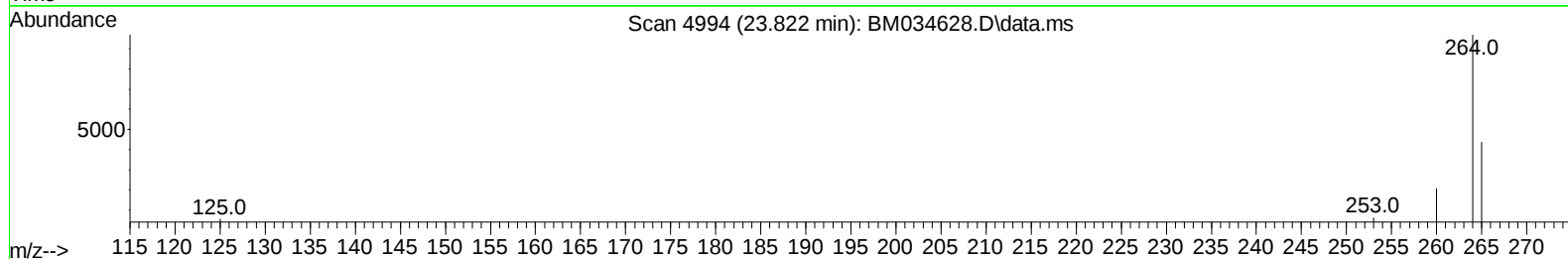
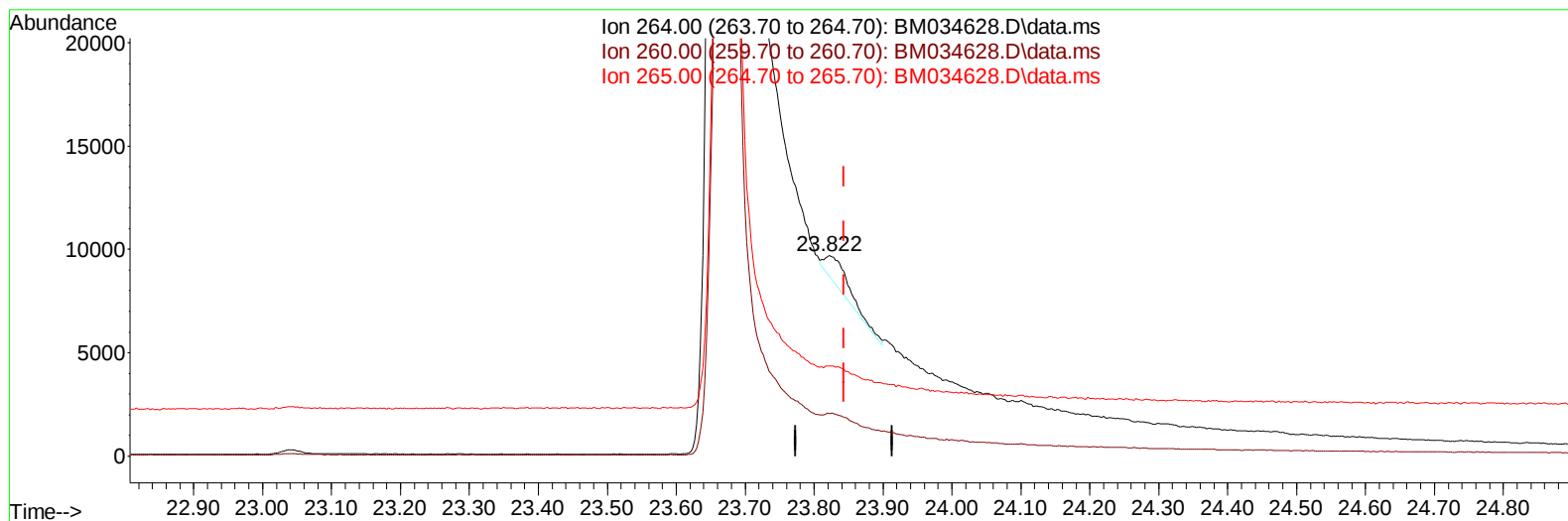
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041222\
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 Acq On : 12 Apr 2022 19:17
 Operator : CG/JU
 Sample : N2319-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2H6

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TIC: BM034628.D\data.ms

(23) Perylene-d12 (I)

23.822min (-0.022) 0.40 ng/ul m

response 2773

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.80	21.26#
265.00	95.30	44.96#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041222\
 Data File : BM034628.D
 Acq On : 12 Apr 2022 19:17
 Operator : CG/JU
 Sample : N2319-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2H6

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.888	152		2113	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.694	136		5859	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.529	164		3184	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.272	188		5947m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.487	240		4998	0.400	ng/ul	# 0.02
23) Perylene-d12	23.822	264		2773m	0.400	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.256	96		13776	3.761	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.316	152		2924	0.377	ng/ul	0.01
18) Fluoranthene-d10	19.299	212		7166	0.493	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.290	88		268m	0.074	ng/ul	
15) Phenanthrene	17.314	178		665	0.035	ng/ul#	67

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

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