

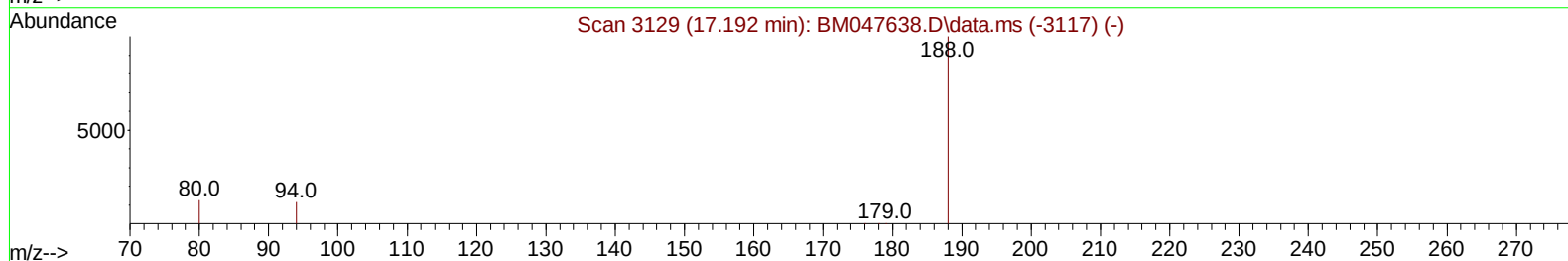
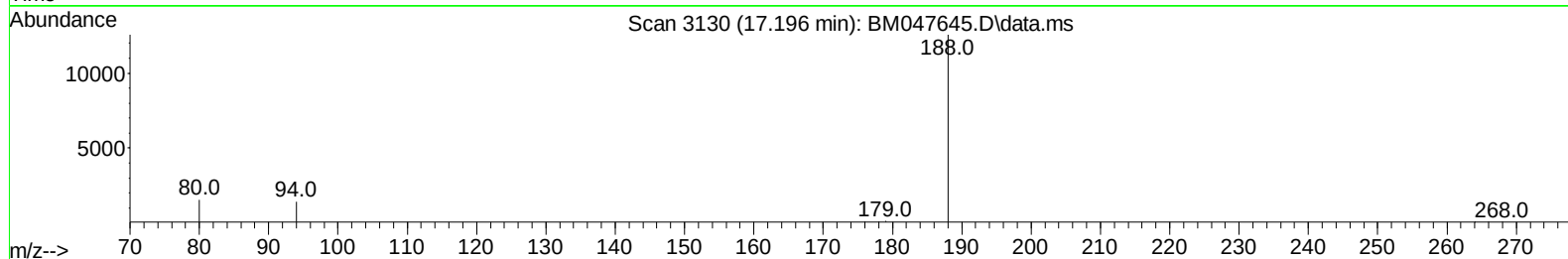
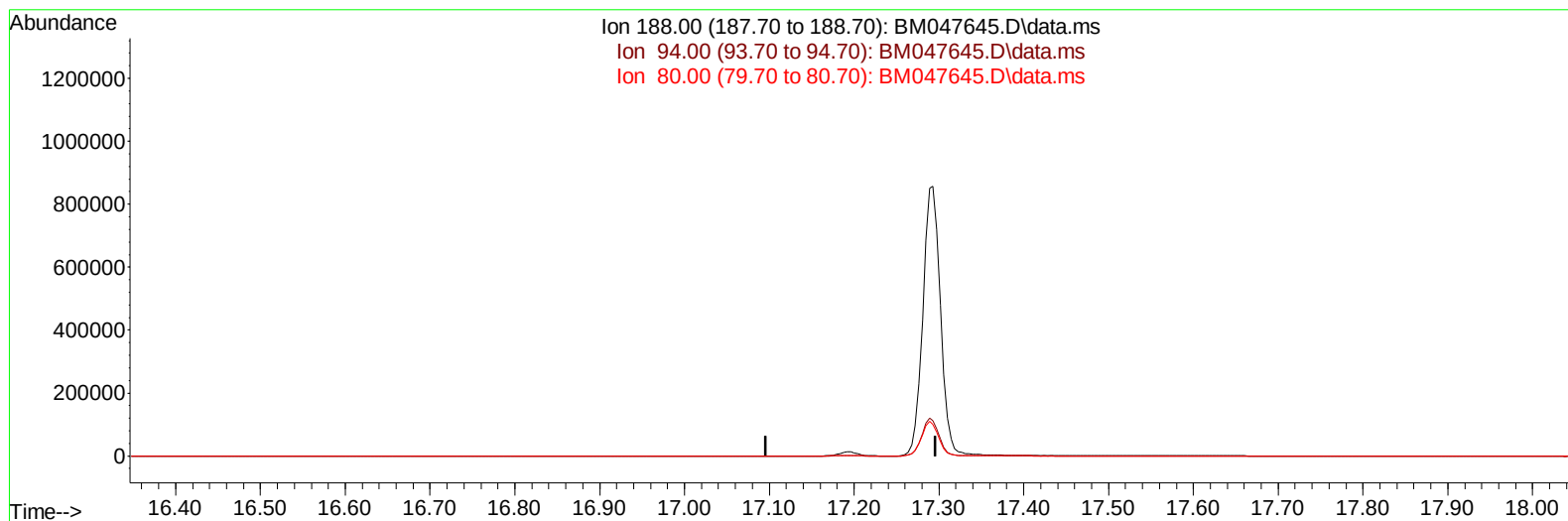
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092624\
Data File : BM047645.D
Acq On : 26 Sep 2024 15:56
Operator : RC/JU
Sample : P4187-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EY047

Manual IntegrationsAPPROVED

Quant Time: Sep 26 16:36:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 25 16:27:08 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 09/27/2024
Supervised By :mohammad ahmed 09/28/2024



TIC: BM047645.D\data.ms

(13) Phenanthrene-d10 (I)

17.196min (-17.196) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	12.20	0.00#
80.00	13.00	0.00#
0.00	0.00	0.00

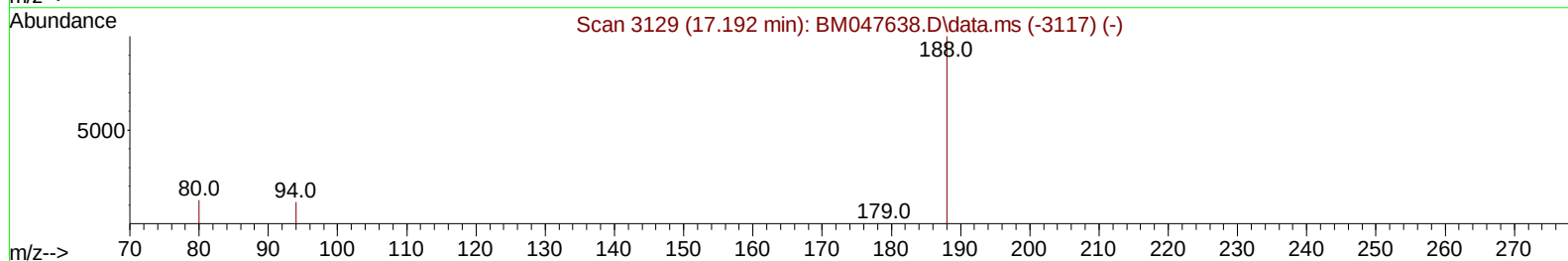
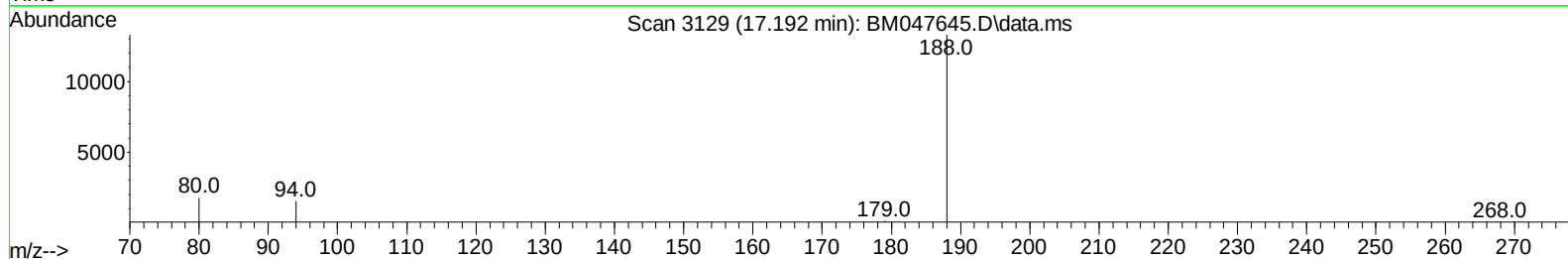
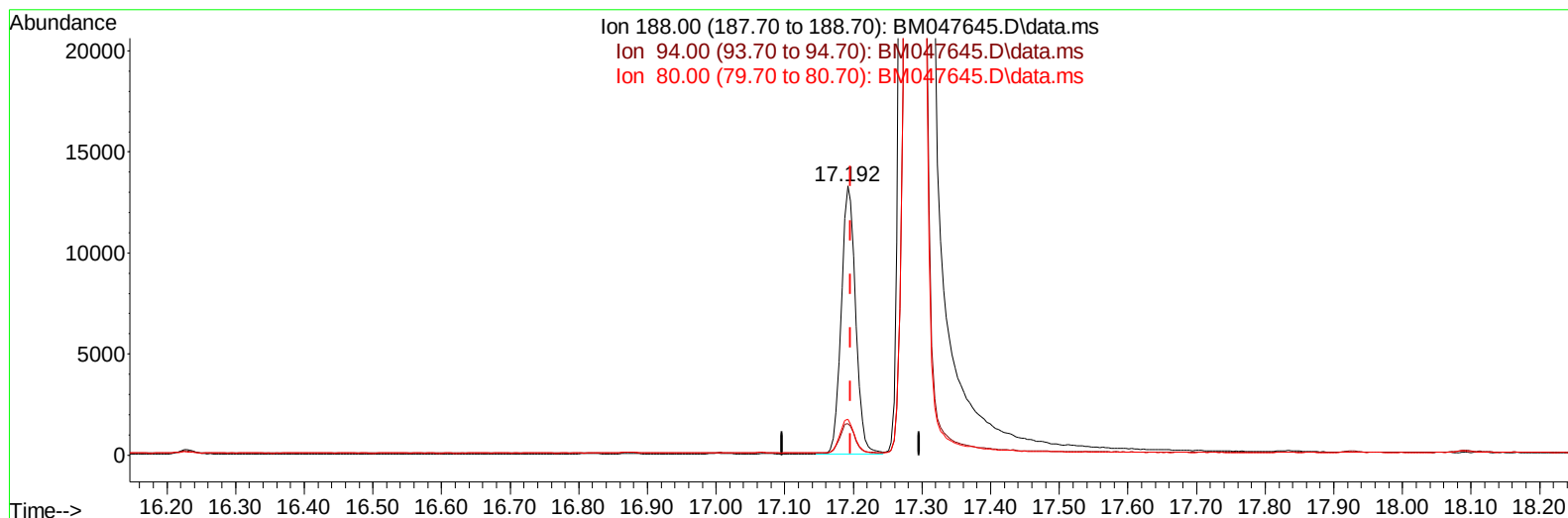
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(13) Phenanthrene-d10 (I)

17.192min (-0.004) 0.40 ng/ul m

response 19331

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.20	11.68
80.00	13.00	13.29
0.00	0.00	0.00

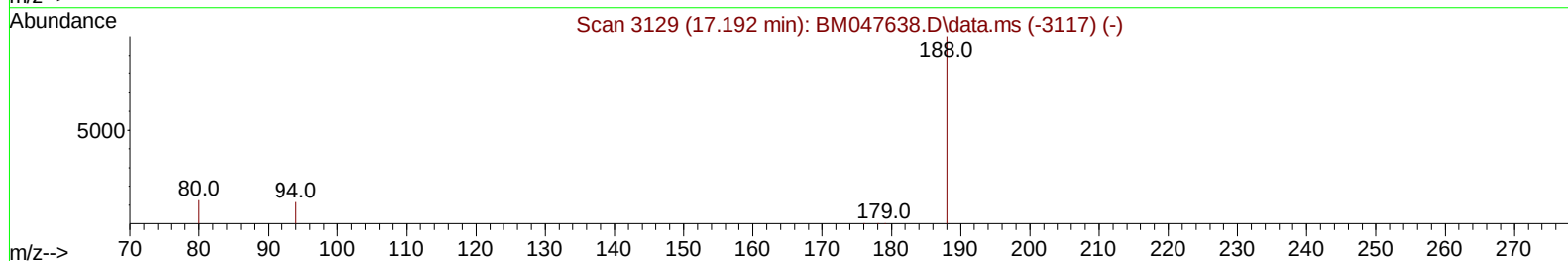
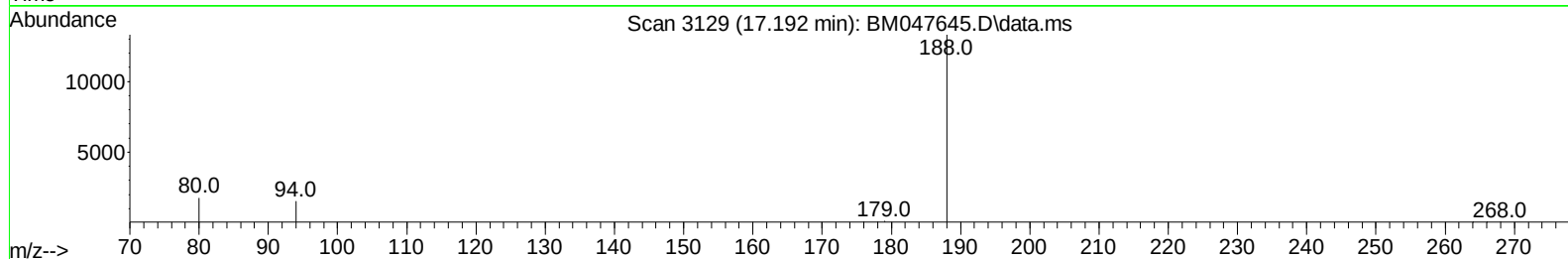
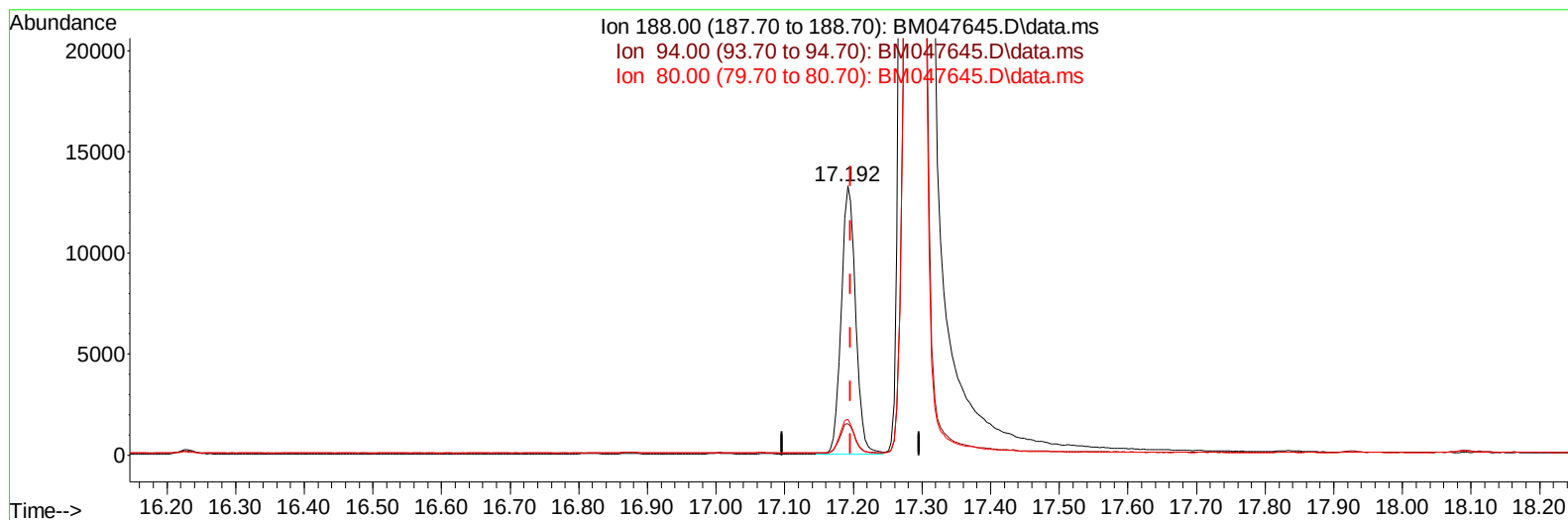
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ALS Vial : 9 Sample Multiplier: 1

Instrument :
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17.192min (-0.004) 0.40 ng/ul m

response 19331

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.20	11.68
80.00	13.00	13.29
0.00	0.00	0.00

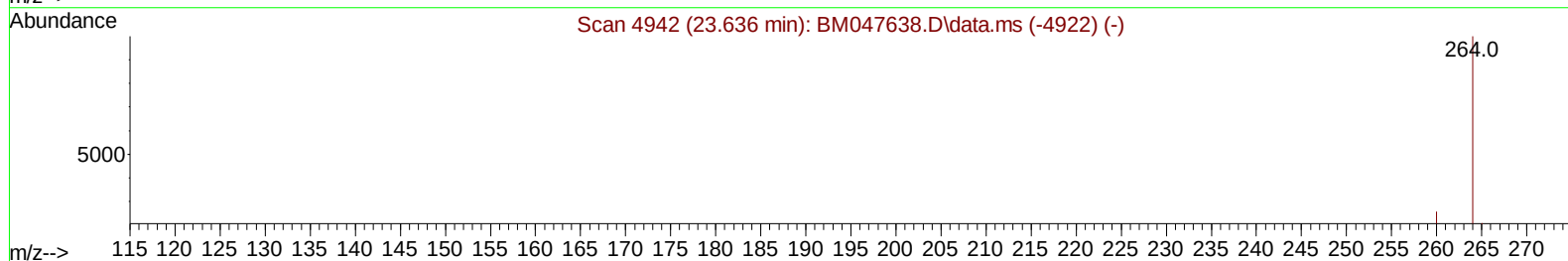
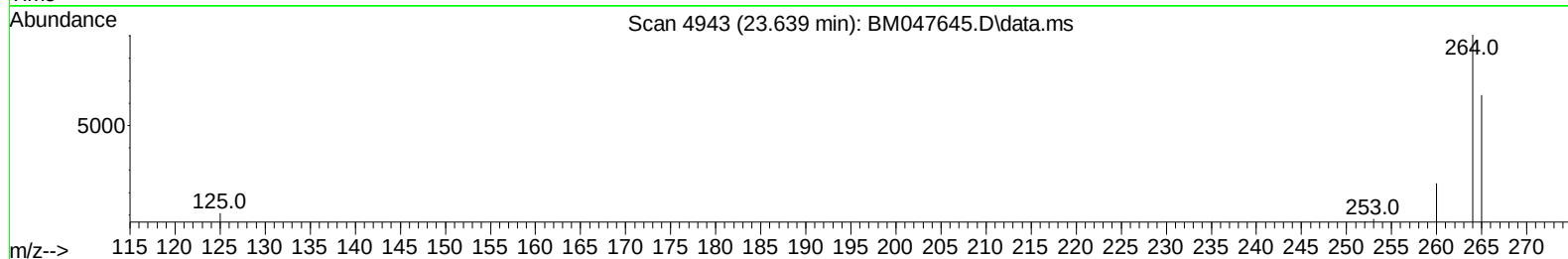
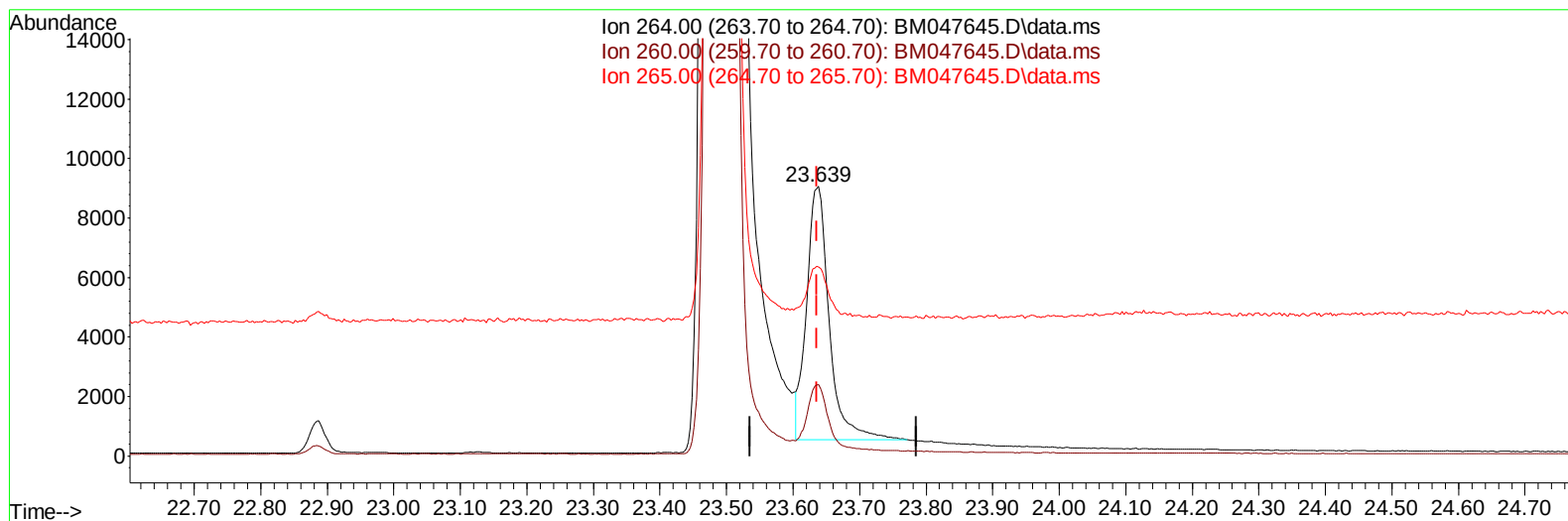
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TIC: BM047645.D\data.ms

(23) Perylene-d12 (I)

23.639min (+ 0.003) 0.40 ng/u1

response 20059

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	26.55
265.00	85.70	70.21
0.00	0.00	0.00

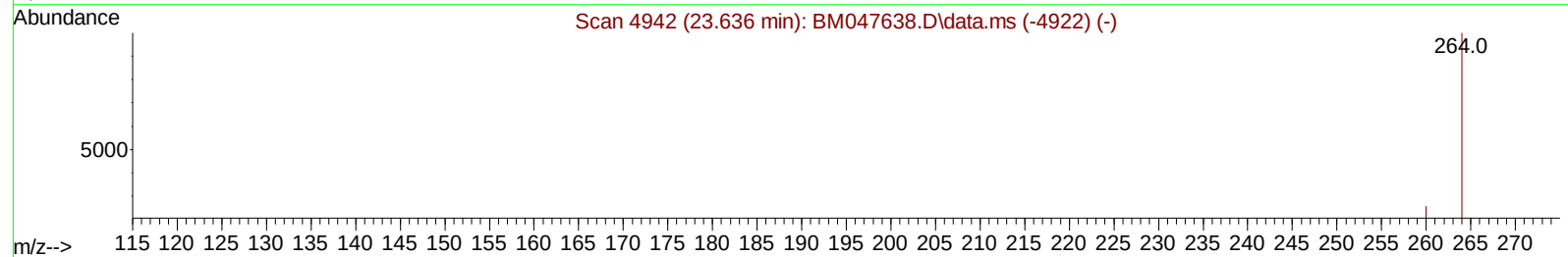
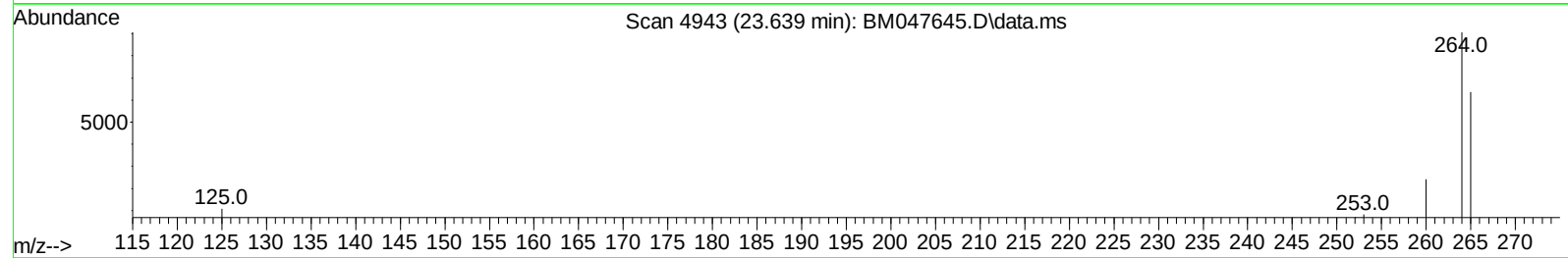
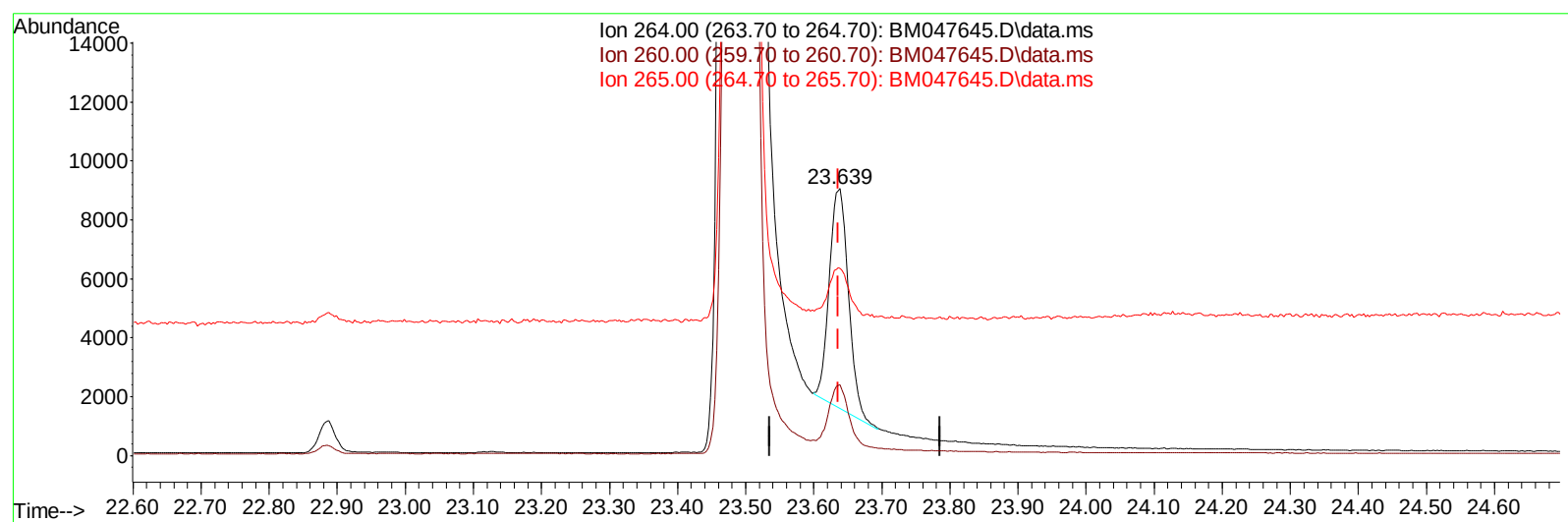
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 Data File : BM047645.D
 Acq On : 26 Sep 2024 15:56
 Operator : RC/JU
 Sample : P4187-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EY047

Manual IntegrationsAPPROVED

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TIC: BM047645.D\data.ms

(23) Perylene-d12 (I)

23.639min (+ 0.003) 0.40 ng/ul m

response 14417

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	26.55
265.00	85.70	70.21
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092624\
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 Operator : RC/JU
 Sample : P4187-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EY047

Manual IntegrationsAPPROVED

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.830	152		6334	0.400	ng/ul	0.00
4) Naphthalene-d8	10.617	136		19056	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.456	164		9540	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.192	188		19331m	0.400	ng/ul	0.00
17) Chrysene-d12	21.356	240		14894	0.400	ng/ul	0.00
23) Perylene-d12	23.639	264		14417m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.269	96		37249	4.577	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.212	152		5409	0.213	ng/ul	0.00
18) Fluoranthene-d10	19.211	212		14400	0.316	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.307	88		6005	0.617	ng/ul#	82

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

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