

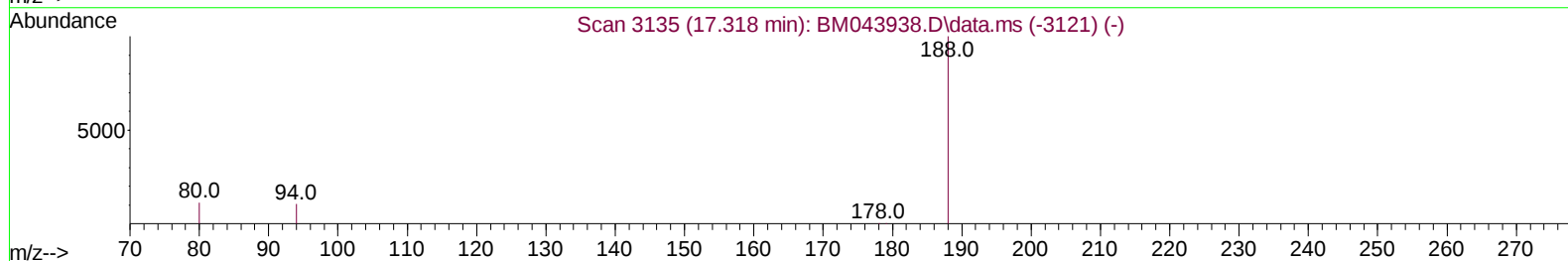
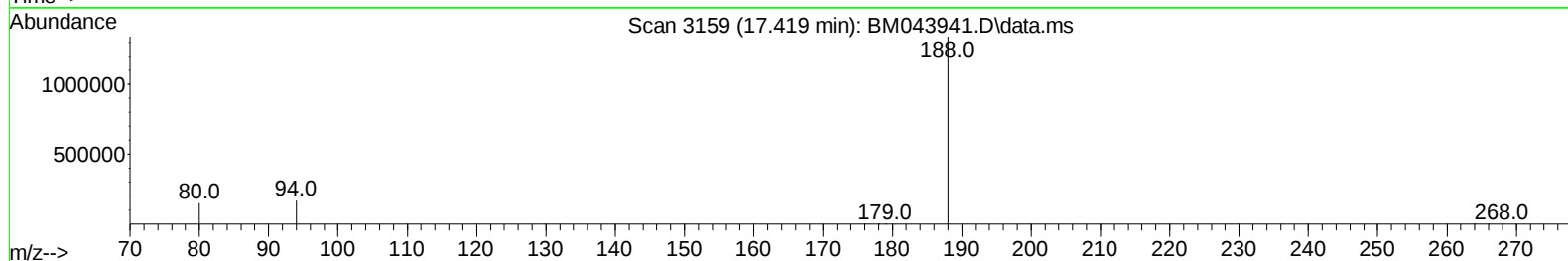
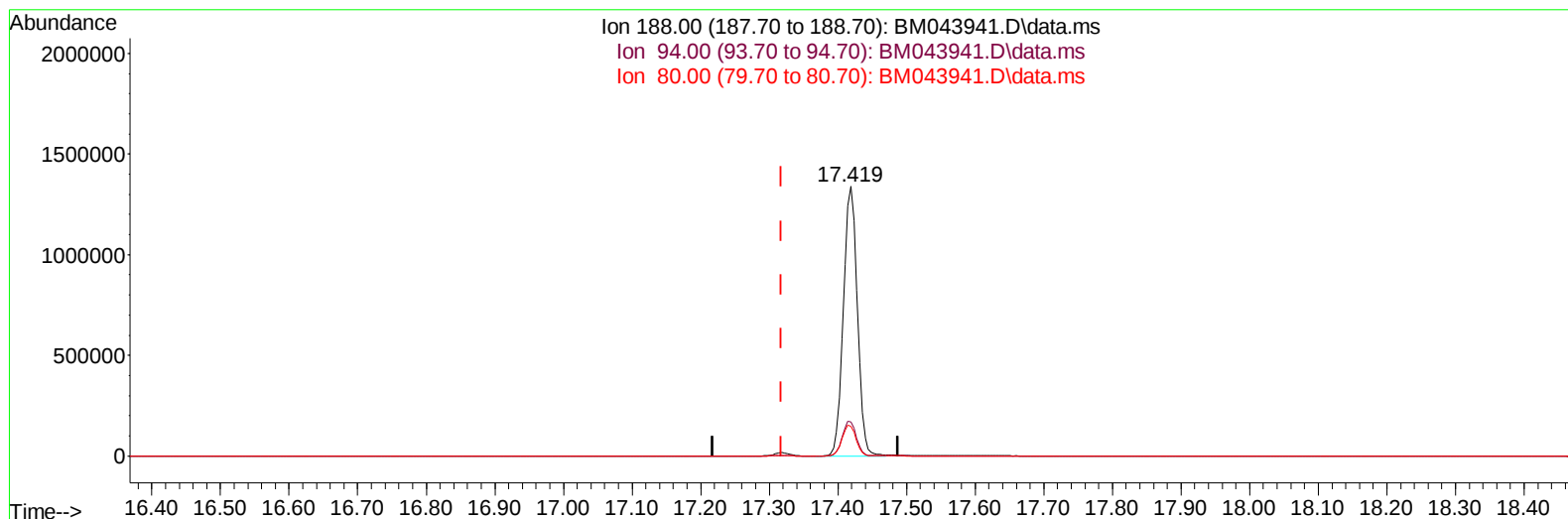
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020124\
Data File : BM043941.D
Acq On : 01 Feb 2024 11:33
Operator : MA/JU
Sample : P1239-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0FC0

Manual IntegrationsAPPROVED

Quant Time: Feb 01 12:08:26 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 31 22:50:05 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 02/02/2024
Supervised By :Sohil Jodhani 02/02/2024



TIC: BM043941.D\data.ms

(13) Phenanthrene-d10 (I)

17.419min (+ 0.101) 0.40 ng/u1

response 1880799

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.80	12.57
80.00	12.90	11.08
0.00	0.00	0.00

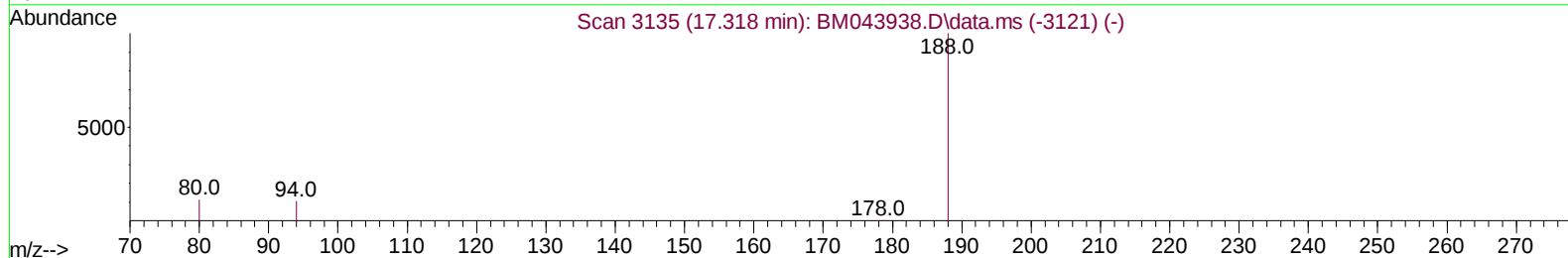
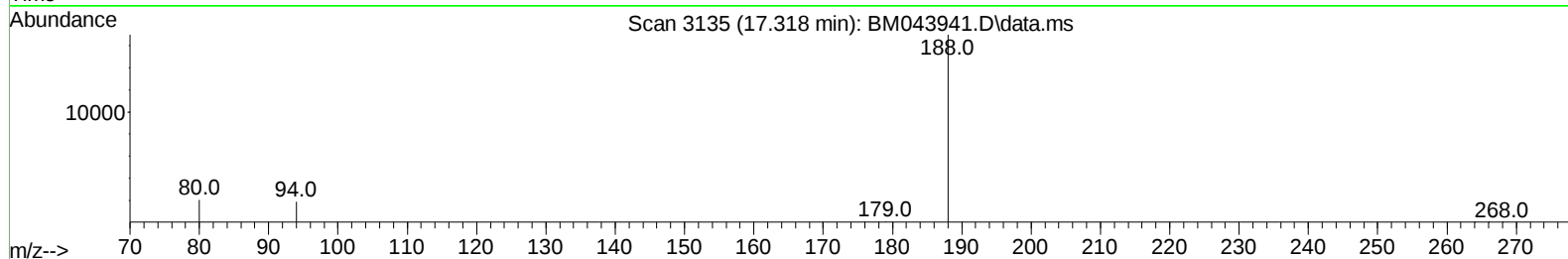
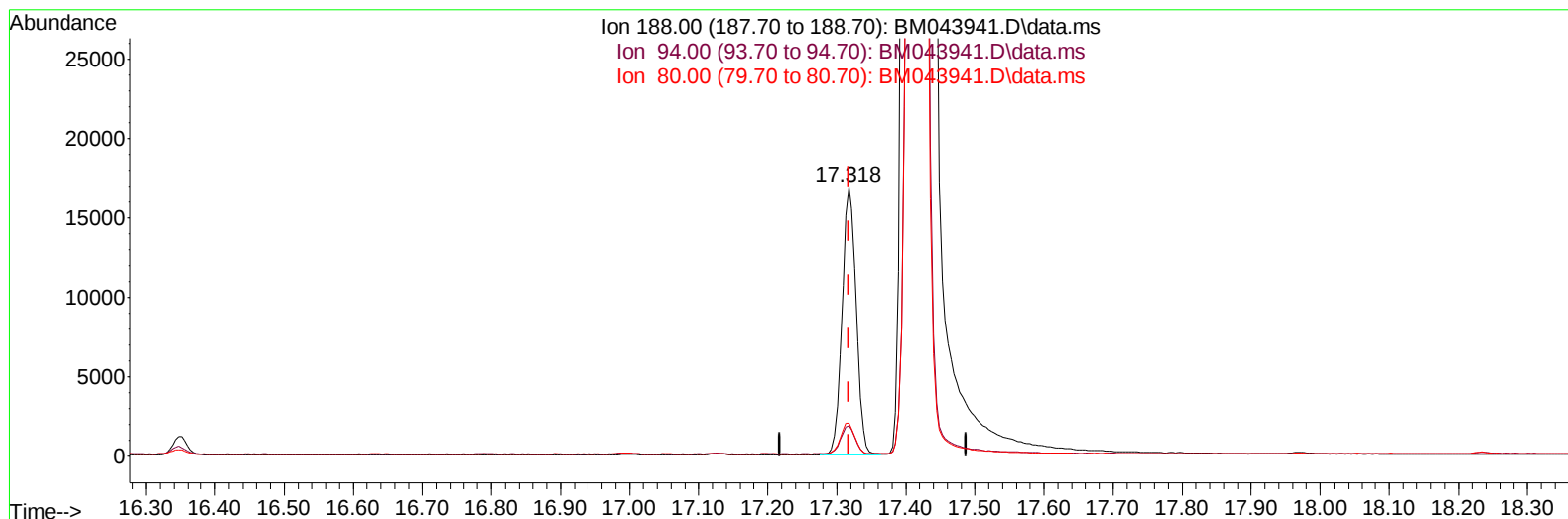
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020124\
Data File : BM043941.D
Acq On : 01 Feb 2024 11:33
Operator : MA/JU
Sample : P1239-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0FC0

Manual IntegrationsAPPROVED

Quant Time: Feb 01 12:08:26 2024
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TIC: BM043941.D\data.ms

(13) Phenanthrene-d10 (I)

17.318min (-0.000) 0.40 ng/u1 m

response 23957

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.80	11.20
80.00	12.90	12.22
0.00	0.00	0.00

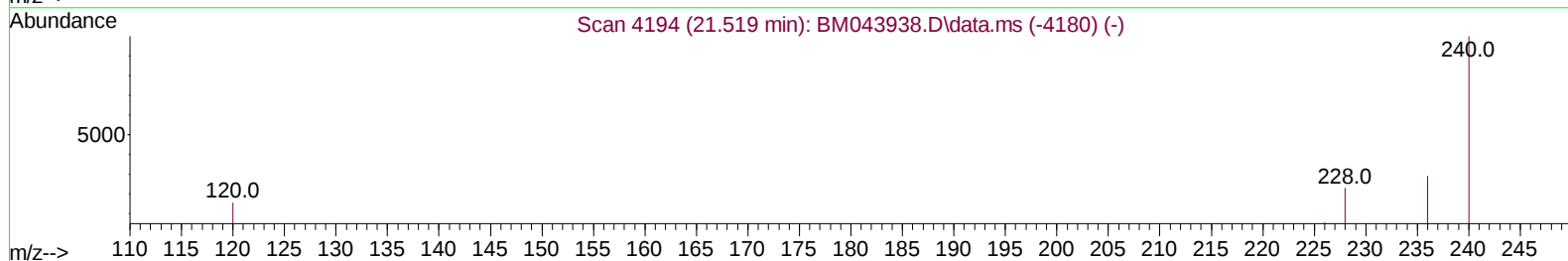
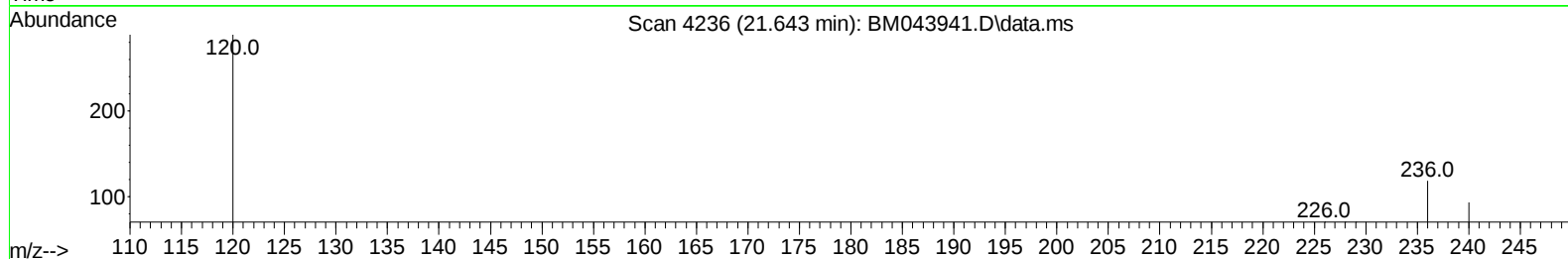
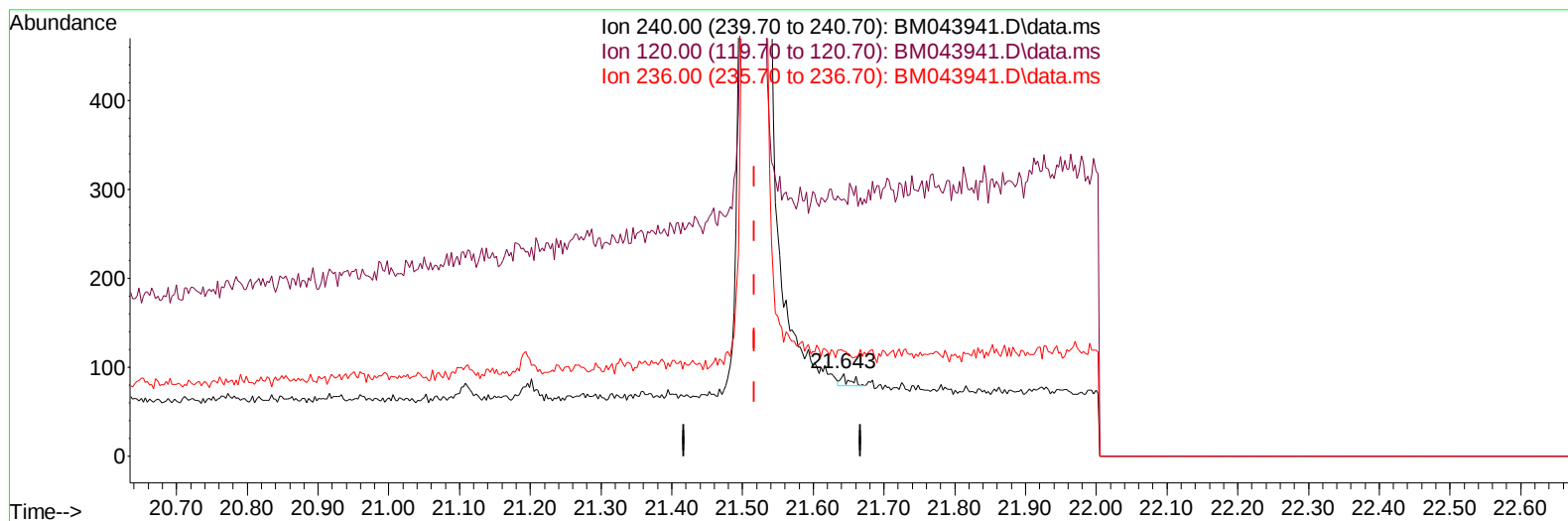
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020124\
Data File : BM043941.D
Acq On : 01 Feb 2024 11:33
Operator : MA/JU
Sample : P1239-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0FC0

Manual IntegrationsAPPROVED

Quant Time: Feb 01 12:08:26 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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TIC: BM043941.D\data.ms

(17) Chrysene-d12

21.643min (+ 0.126) 0.40 ng/u1

response 12

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	17.60	310.75#
236.00	29.90	126.88#
0.00	0.00	0.00

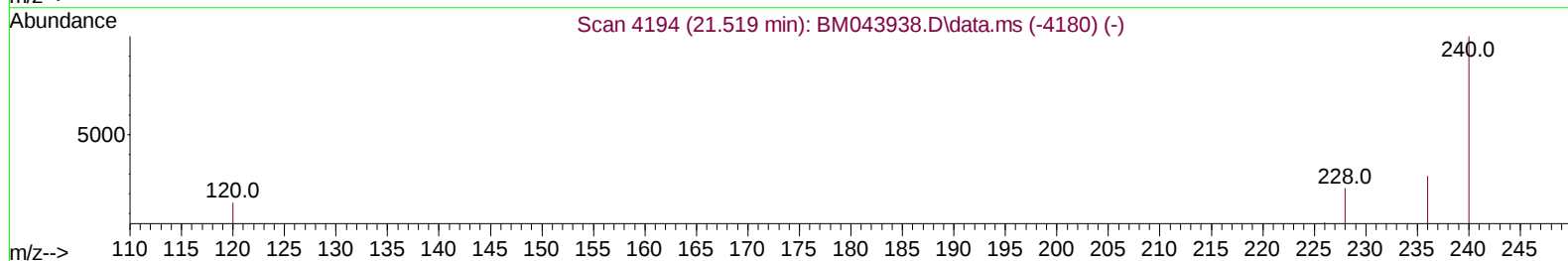
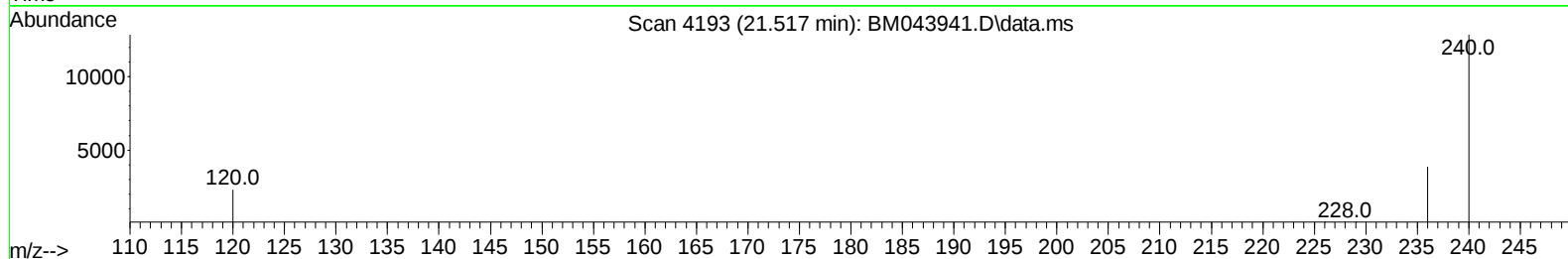
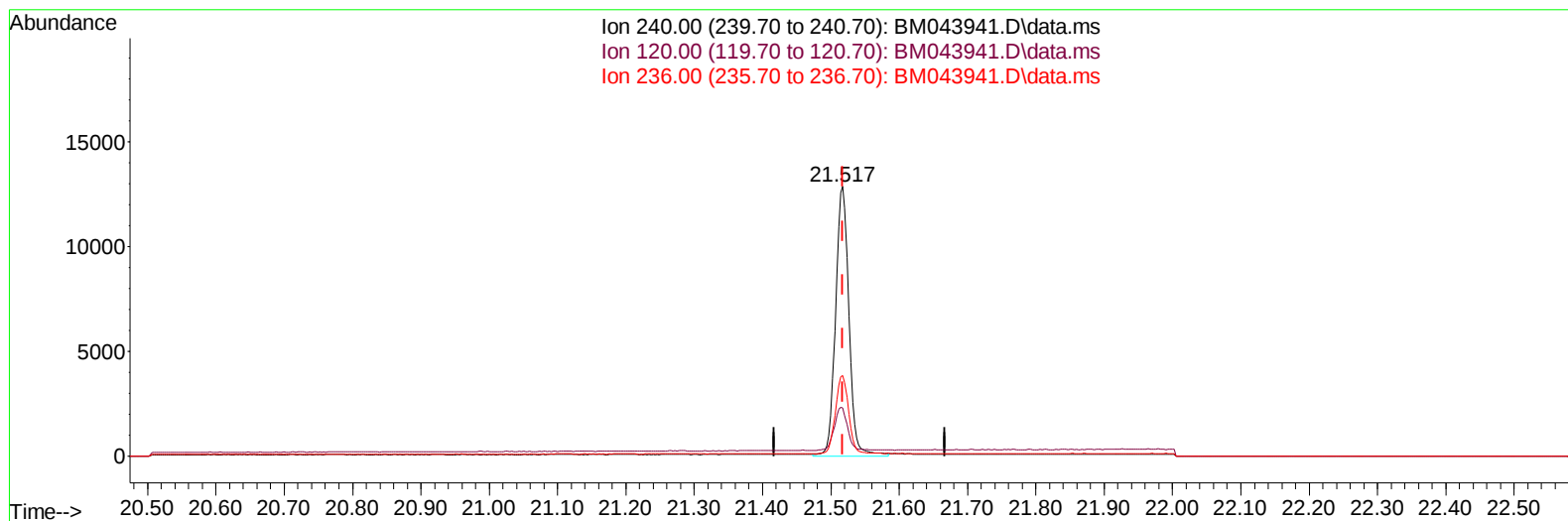
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020124\
Data File : BM043941.D
Acq On : 01 Feb 2024 11:33
Operator : MA/JU
Sample : P1239-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0FC0

Manual IntegrationsAPPROVED

Quant Time: Feb 01 12:08:26 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM013124.M
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QLast Update : Wed Jan 31 22:50:05 2024
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TIC: BM043941.D\data.ms

(17) Chrysene-d12

21.517min (0.000) 0.40 ng/ul m

response 17460

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	17.60	17.81
236.00	29.90	29.96
0.00	0.00	0.00

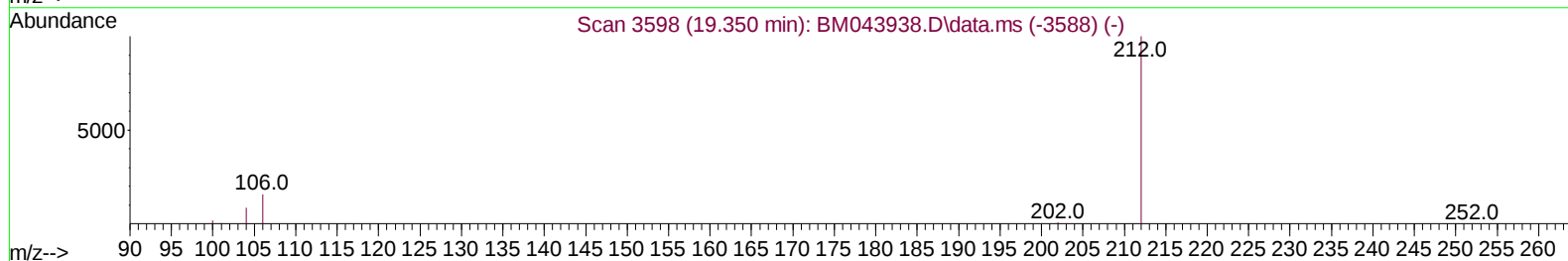
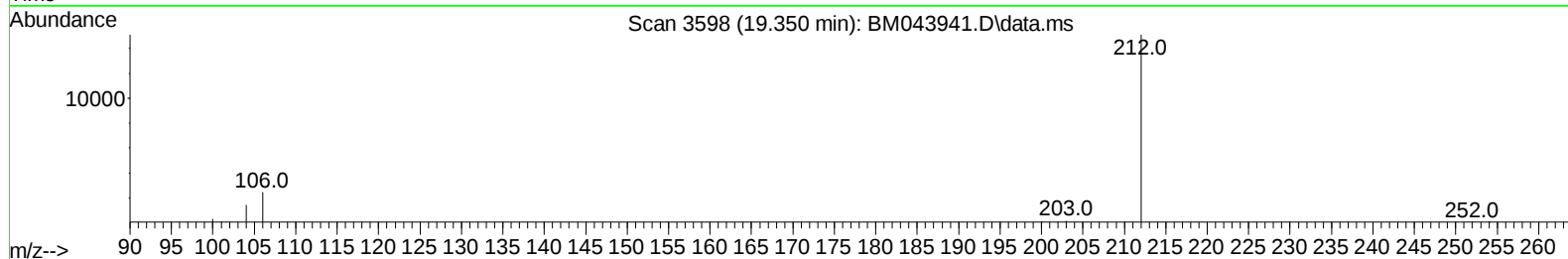
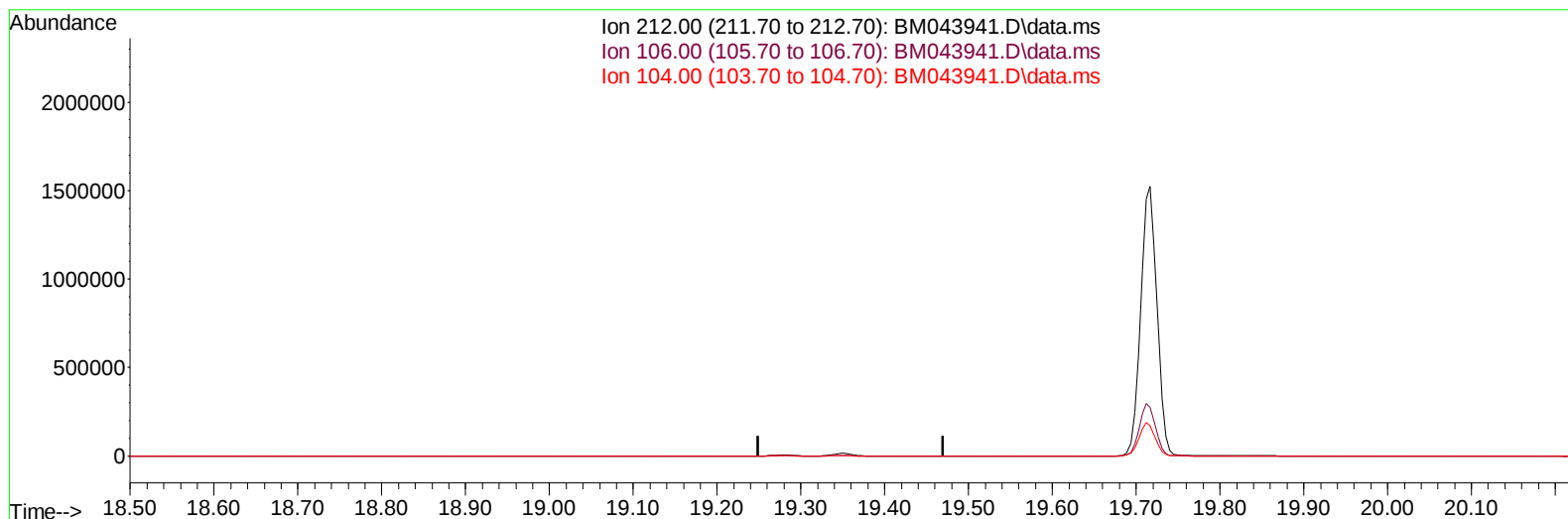
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020124\
Data File : BM043941.D
Acq On : 01 Feb 2024 11:33
Operator : MA/JU
Sample : P1239-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0FC0

Manual IntegrationsAPPROVED

Quant Time: Feb 01 12:08:26 2024
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TIC: BM043941.D\data.ms

(18) Fluoranthene-d10 (SURR)

19.350min (-19.350) 0.00 ng/u1

response 0

Ion	Exp%	Act%
212.00	100.00	0.00
106.00	16.20	0.00#
104.00	9.20	0.00#
0.00	0.00	0.00

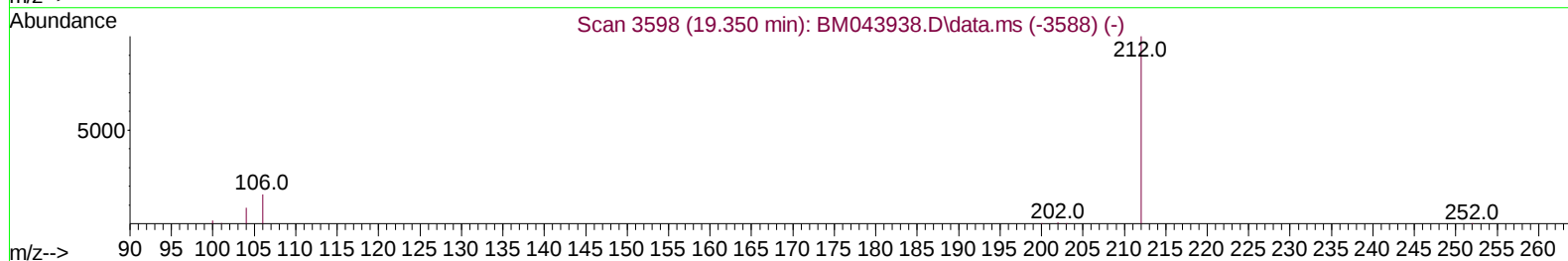
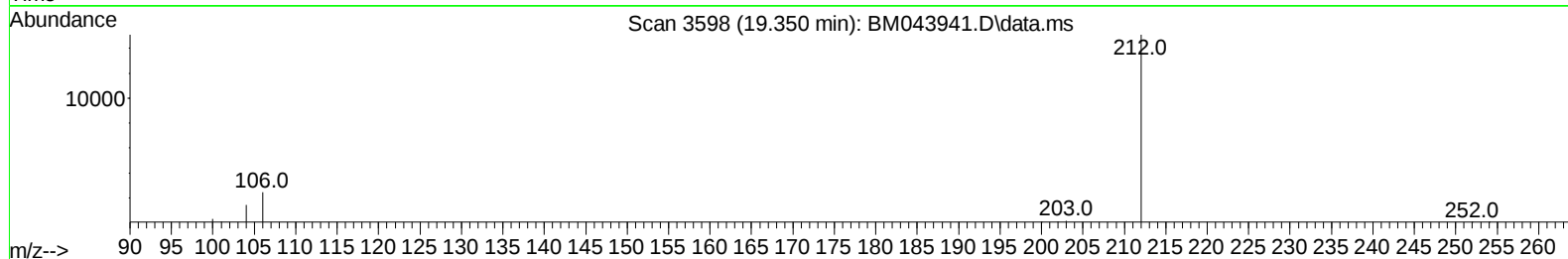
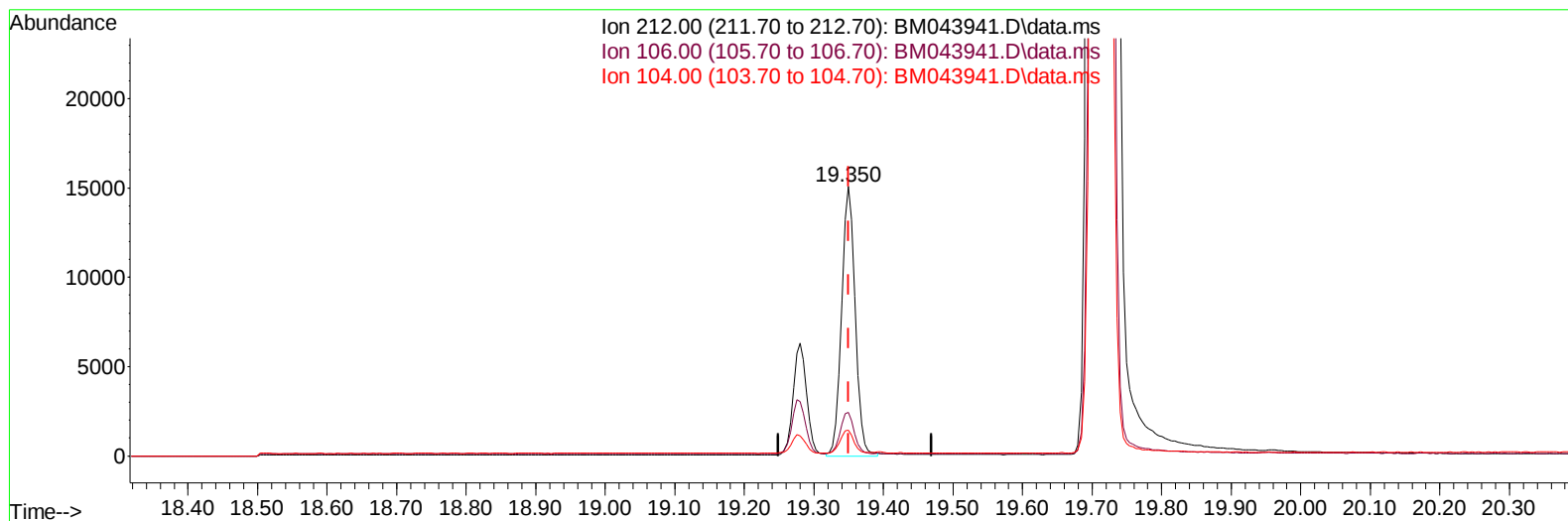
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020124\
Data File : BM043941.D
Acq On : 01 Feb 2024 11:33
Operator : MA/JU
Sample : P1239-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0FC0

Manual IntegrationsAPPROVED

Quant Time: Feb 01 12:08:26 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 31 22:50:05 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 02/02/2024
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TIC: BM043941.D\data.ms

(18) Fluoranthene-d10 (SURR)

19.350min (-0.000) 0.38 ng/u1 m

response 20642

Ion	Exp%	Act%
212.00	100.00	100.00
106.00	16.20	0.00#
104.00	9.20	0.00#
0.00	0.00	0.00

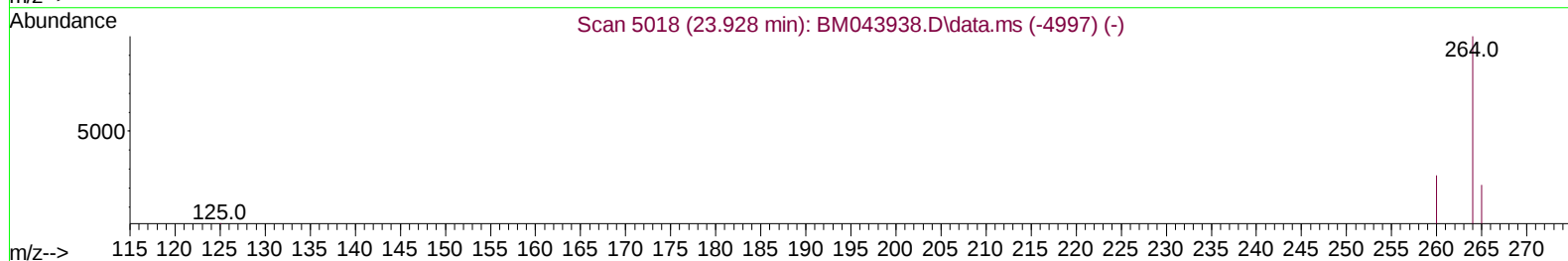
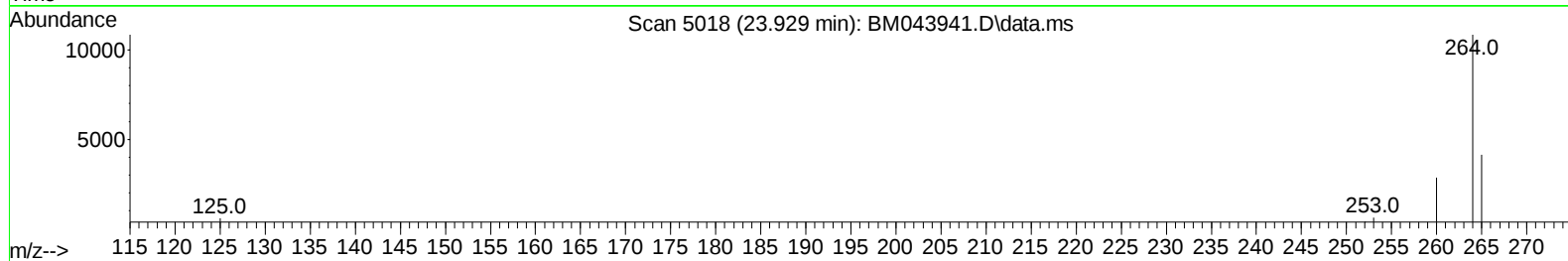
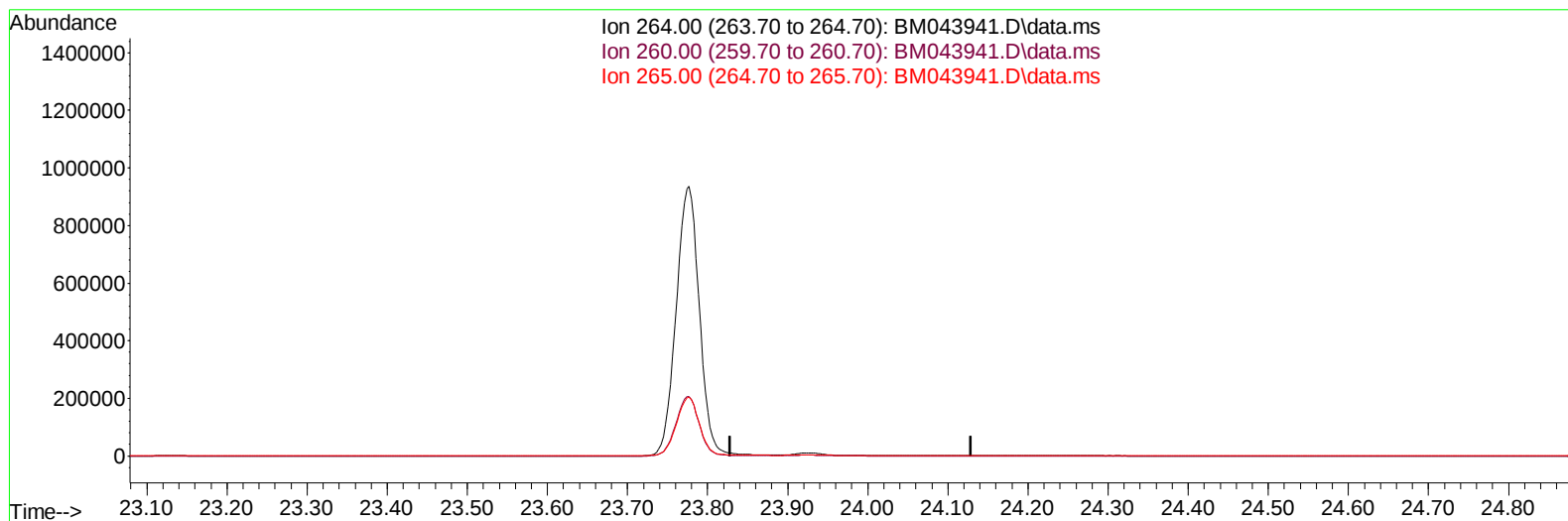
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020124\
 Data File : BM043941.D
 Acq On : 01 Feb 2024 11:33
 Operator : MA/JU
 Sample : P1239-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0FC0

Manual IntegrationsAPPROVED

Quant Time: Feb 01 12:08:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM013124.M
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 QLast Update : Wed Jan 31 22:50:05 2024
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Reviewed By :Jagrut Upadhyay 02/02/2024
 Supervised By :Sohil Jodhani 02/02/2024



TIC: BM043941.D\data.ms

(23) Perylene-d12 (I)

23.929min (-23.929) 0.00 ng/ul

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	26.50	0.00#
265.00	42.60	0.00#
0.00	0.00	0.00

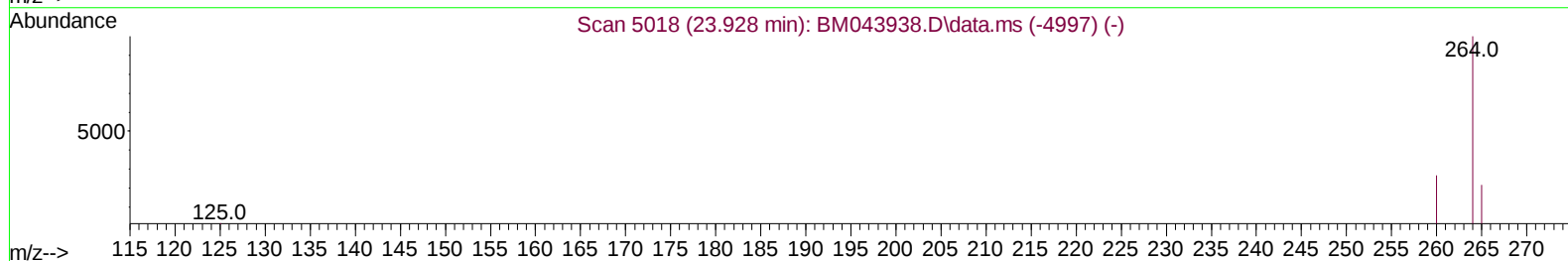
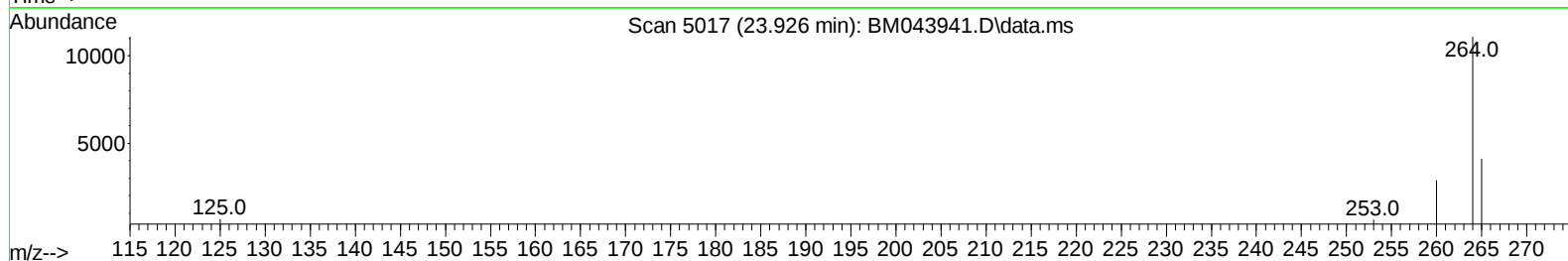
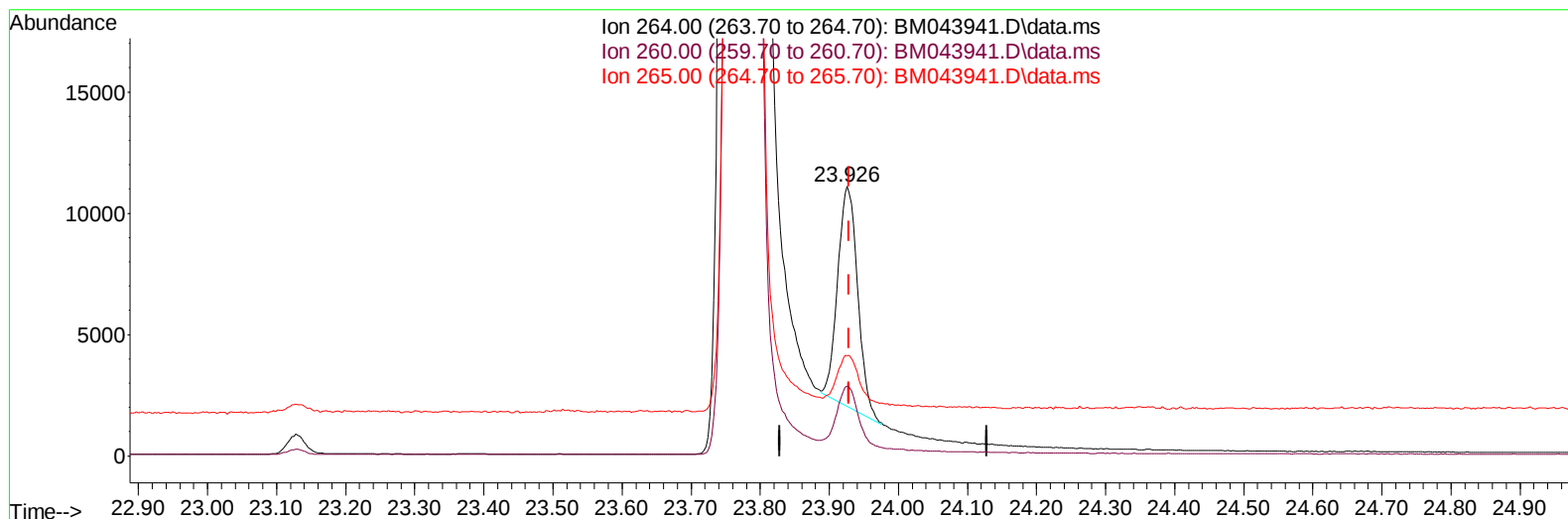
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020124\
Data File : BM043941.D
Acq On : 01 Feb 2024 11:33
Operator : MA/JU
Sample : P1239-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0FC0

Manual IntegrationsAPPROVED

Quant Time: Feb 01 12:08:26 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 31 22:50:05 2024
Response via : Initial Calibration

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TIC: BM043941.D\data.ms

(23) Perylene-d12 (I)

23.926min (-0.003) 0.40 ng/ul m

response 18164

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	25.88
265.00	42.60	37.18
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020124\
 Data File : BM043941.D
 Acq On : 01 Feb 2024 11:33
 Operator : MA/JU
 Sample : P1239-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0FC0

Manual IntegrationsAPPROVED

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 Supervised By :Sohil Jodhani 02/02/2024

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.926	152	8393	0.400	ng/ul	0.00
4) Naphthalene-d8	10.727	136	23597	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.566	164	11400	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.318	188	23957m	0.400	ng/ul	0.00
17) Chrysene-d12	21.517	240	17460m	0.400	ng/ul	0.00
23) Perylene-d12	23.926	264	18164m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.365	96	40057	3.709	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.316	152	9433	0.305	ng/ul	0.00
18) Fluoranthene-d10	19.350	212	20642m	0.376	ng/ul	0.00

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

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Sample : P1239-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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