

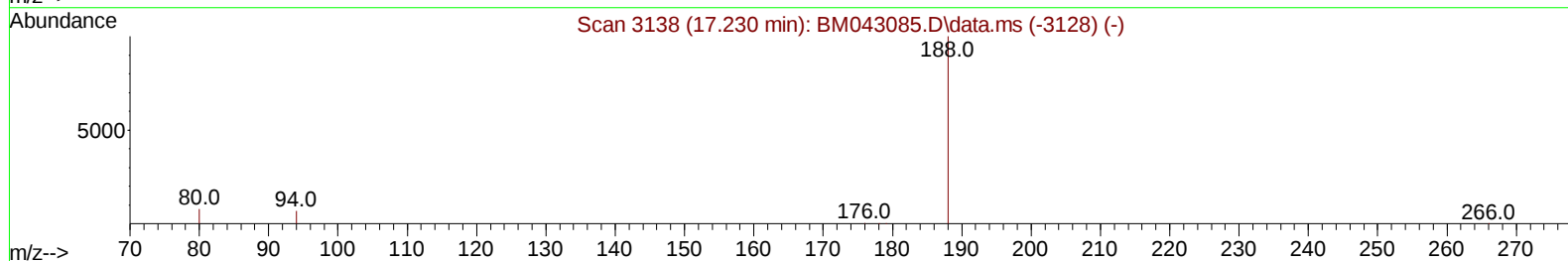
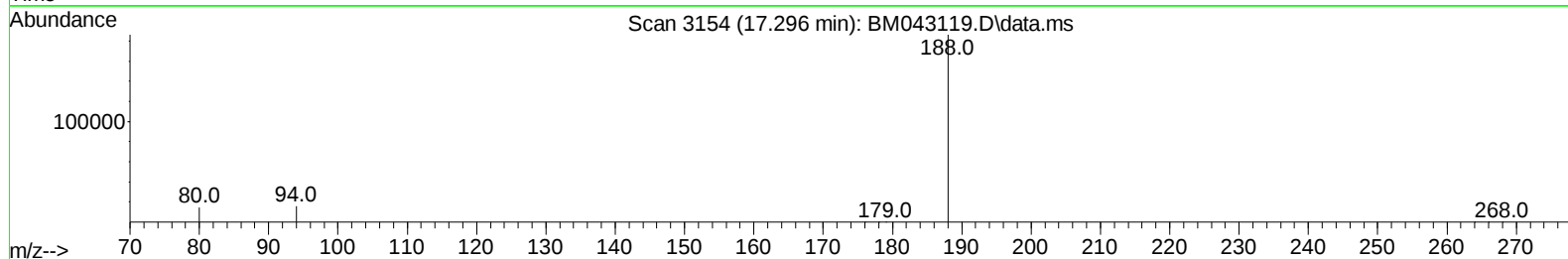
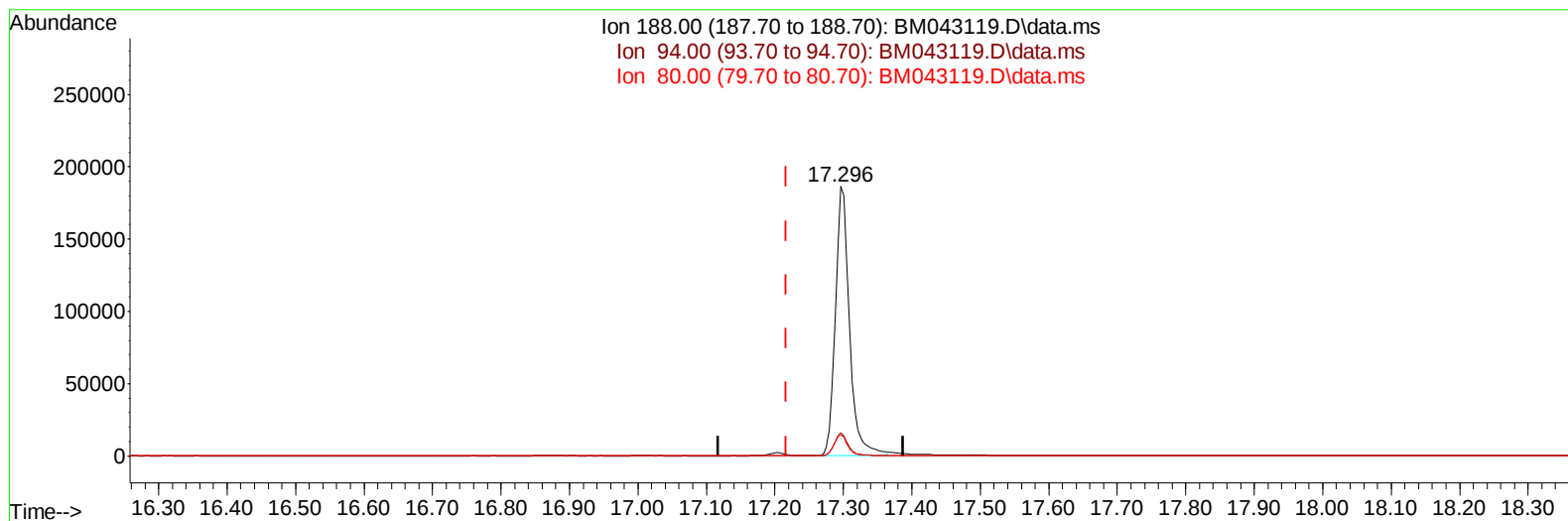
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM113023\
 Data File : BM043119.D
 Acq On : 01 Dec 2023 12:23
 Operator : MA/JU
 Sample : PB157409BL
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK409

Manual IntegrationsAPPROVED

Quant Time: Dec 02 00:05:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 02 00:03:38 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/04/2023
 Supervised By :mohammad ahmed 12/04/2023



TIC: BM043119.D\data.ms

(13) Phenanthrene-d10 (I)

17.296min (+ 0.079) 0.40 ng/u1

response 267617

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.40	8.52#
80.00	12.70	7.95#
0.00	0.00	0.00

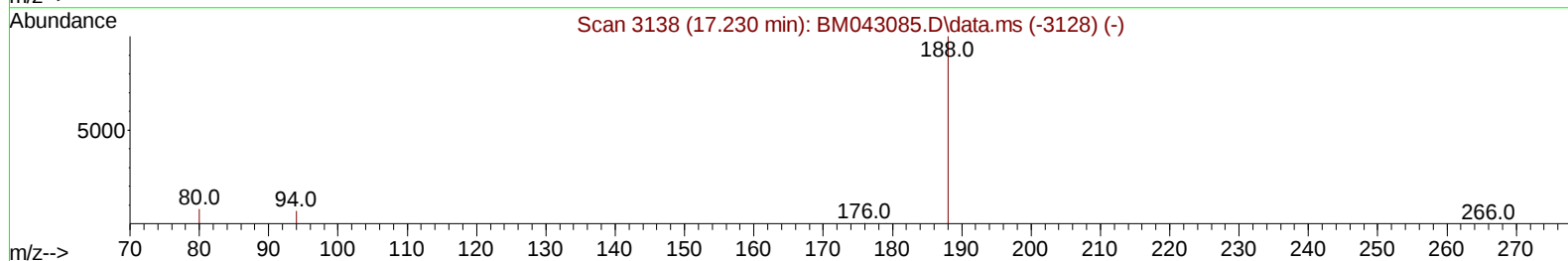
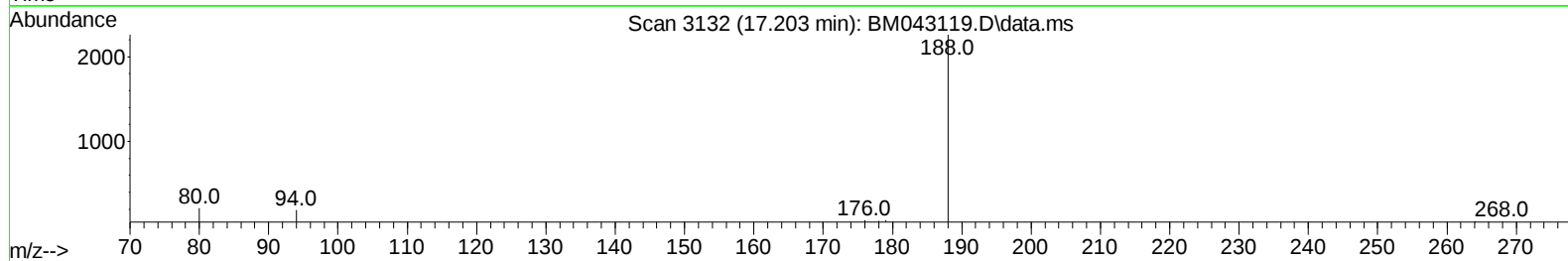
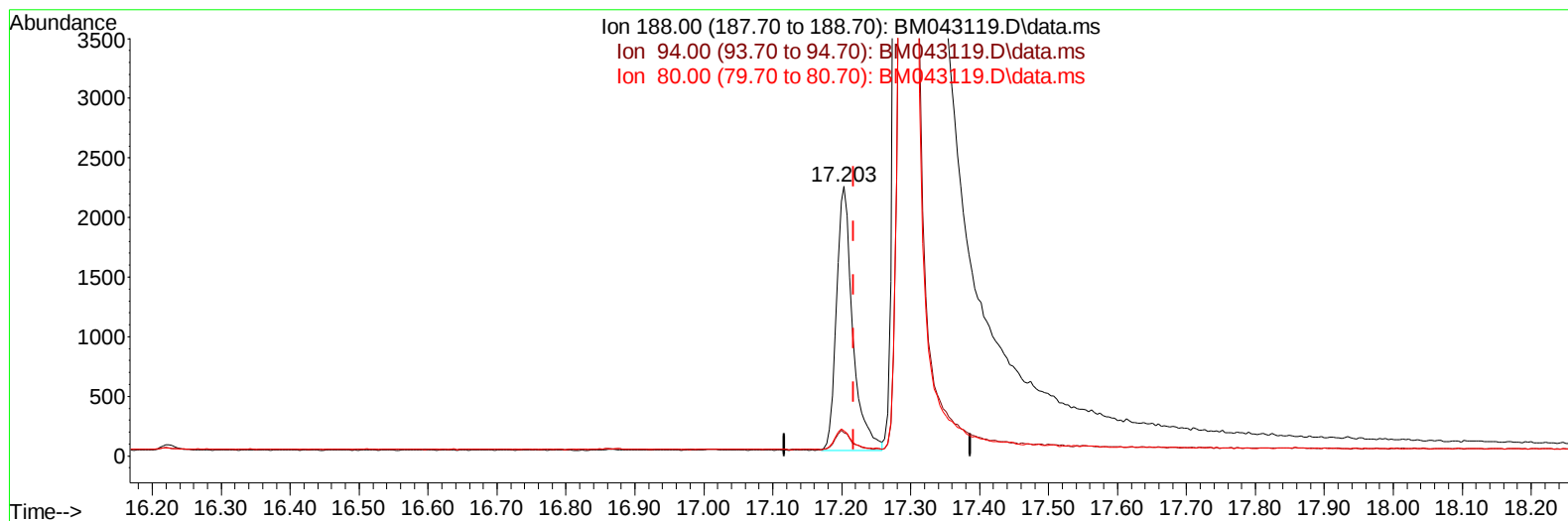
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM113023\
 Data File : BM043119.D
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 Operator : MA/JU
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 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM043119.D\data.ms

(13) Phenanthrene-d10 (I)

17.203min (-0.014) 0.40 ng/ul m

response 3612

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.40	8.58#
80.00	12.70	9.38#
0.00	0.00	0.00

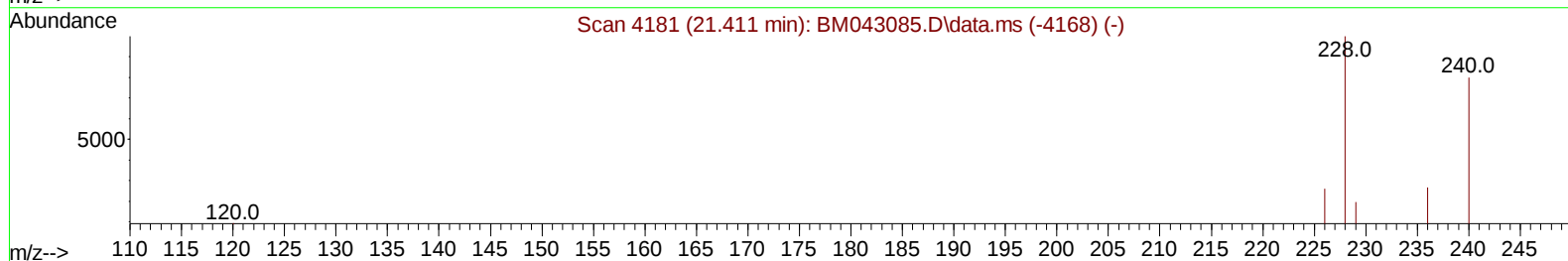
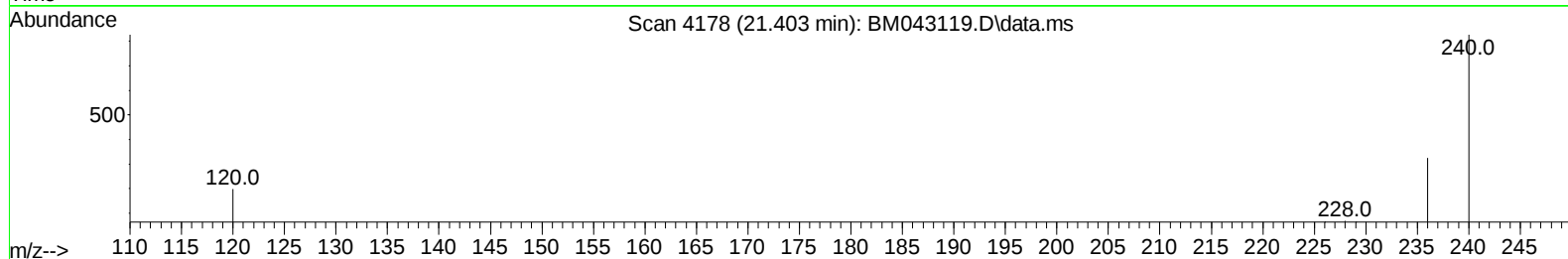
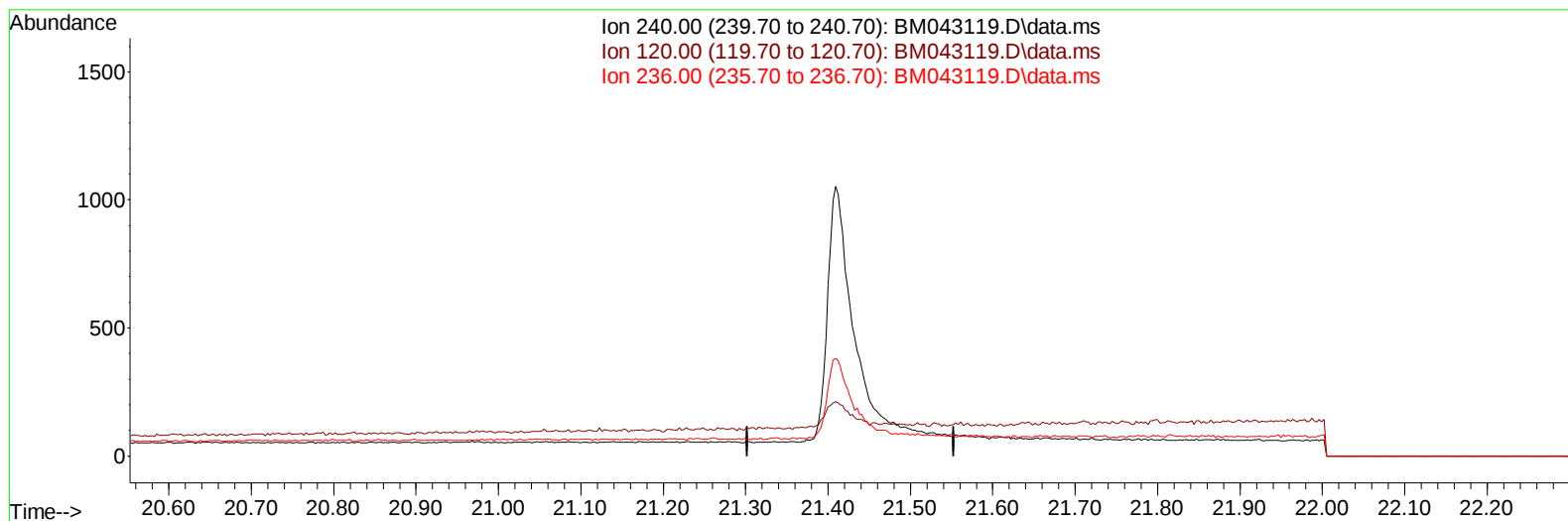
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM113023\
Data File : BM043119.D
Acq On : 01 Dec 2023 12:23
Operator : MA/JU
Sample : PB157409BL
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK409

Manual IntegrationsAPPROVED

Quant Time: Dec 02 00:05:49 2023
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QLast Update : Sat Dec 02 00:03:38 2023
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TIC: BM043119.D\data.ms

(17) Chrysene-d12

21.403min (-21.403) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	22.80	0.00#
236.00	38.50	0.00#
0.00	0.00	0.00

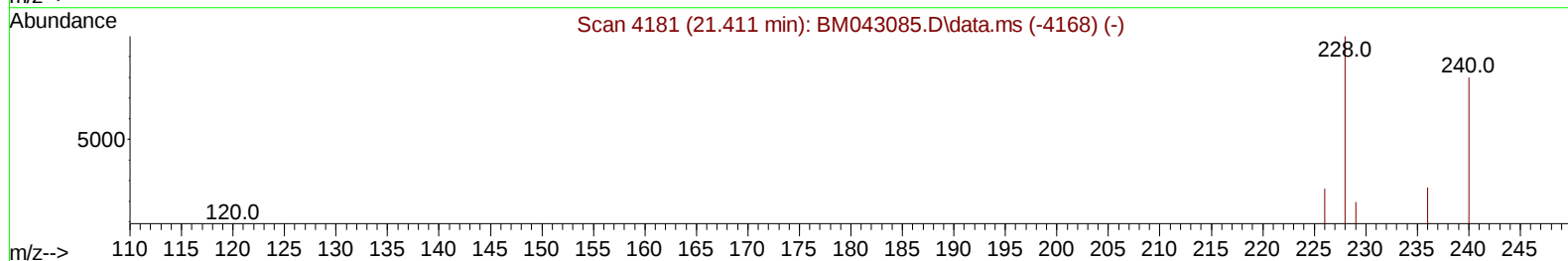
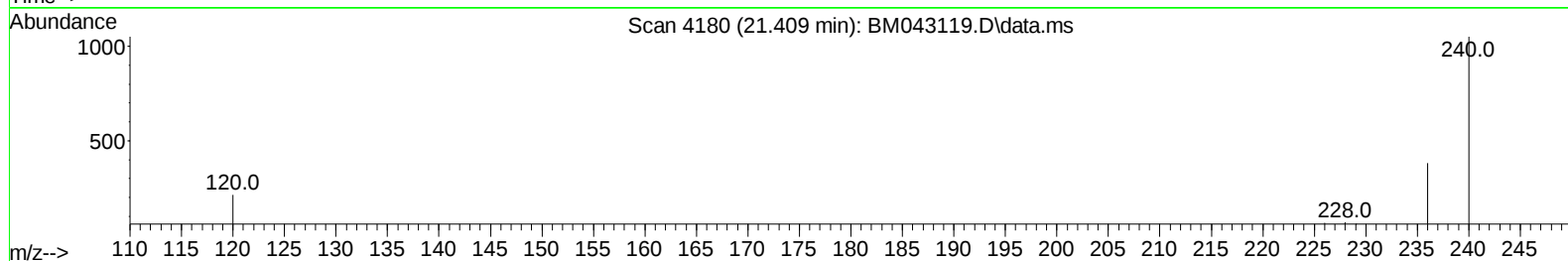
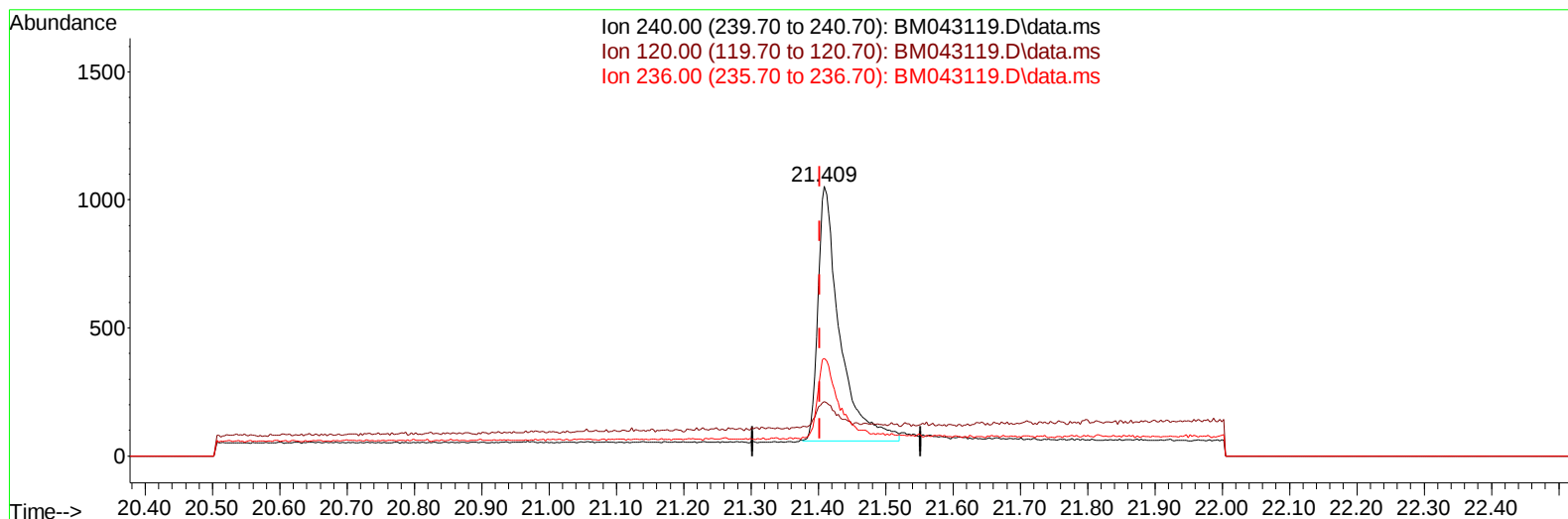
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM113023\
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 Acq On : 01 Dec 2023 12:23
 Operator : MA/JU
 Sample : PB157409BL
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
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TIC: BM043119.D\data.ms

(17) Chrysene-d12

21.409min (+ 0.006) 0.40 ng/ul m

response 2231

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	22.80	20.25
236.00	38.50	36.31
0.00	0.00	0.00

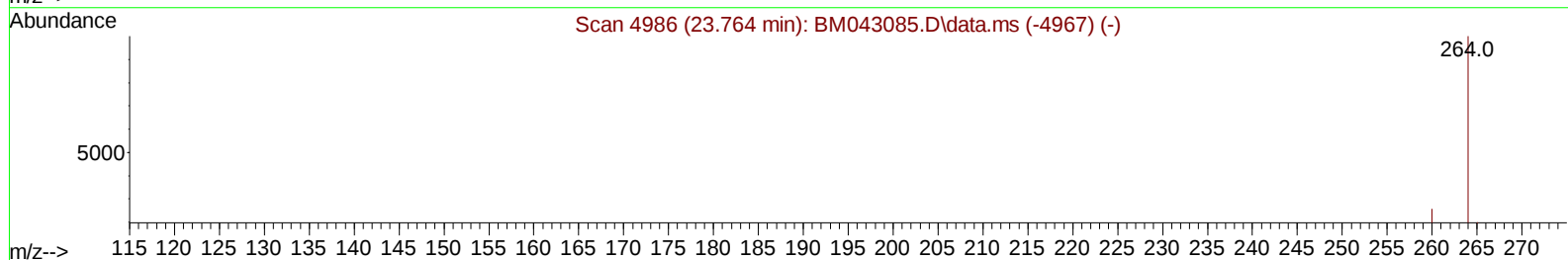
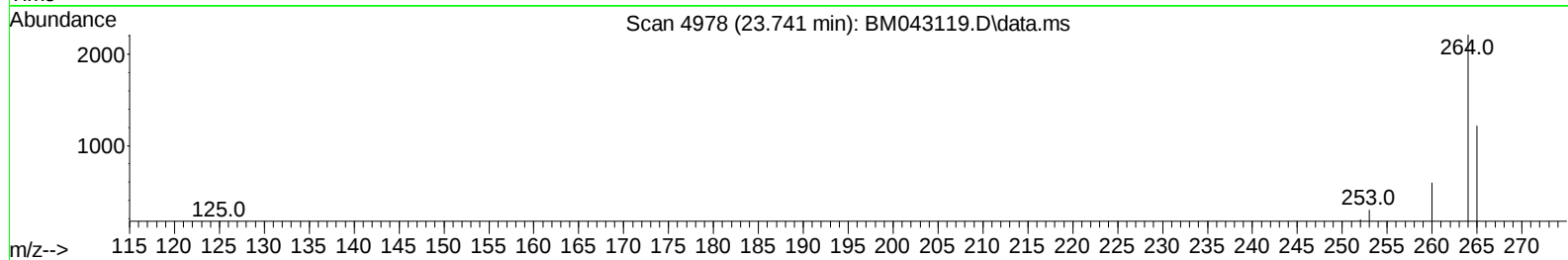
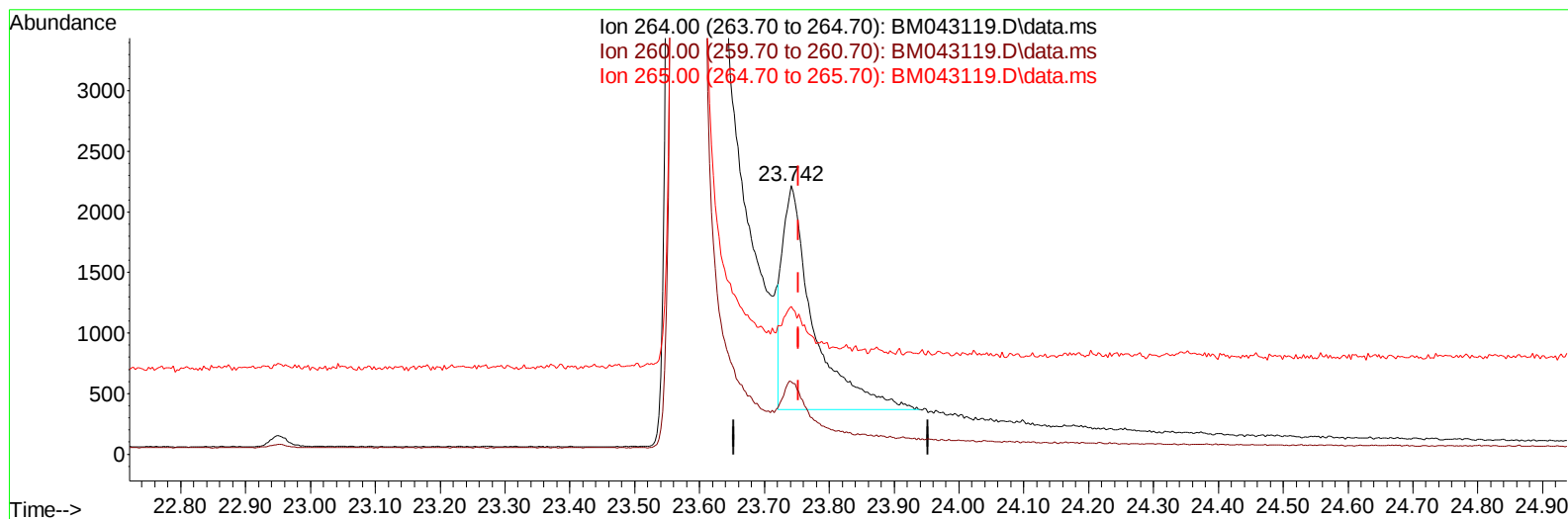
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM113023\
 Data File : BM043119.D
 Acq On : 01 Dec 2023 12:23
 Operator : MA/JU
 Sample : PB157409BL
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK409

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Quant Time: Dec 02 00:05:49 2023
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TIC: BM043119.D\data.ms

(23) Perylene-d12 (I)

23.741min (-0.011) 0.40 ng/u1

response 6183

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	33.90	26.94#
265.00	120.30	55.01#
0.00	0.00	0.00

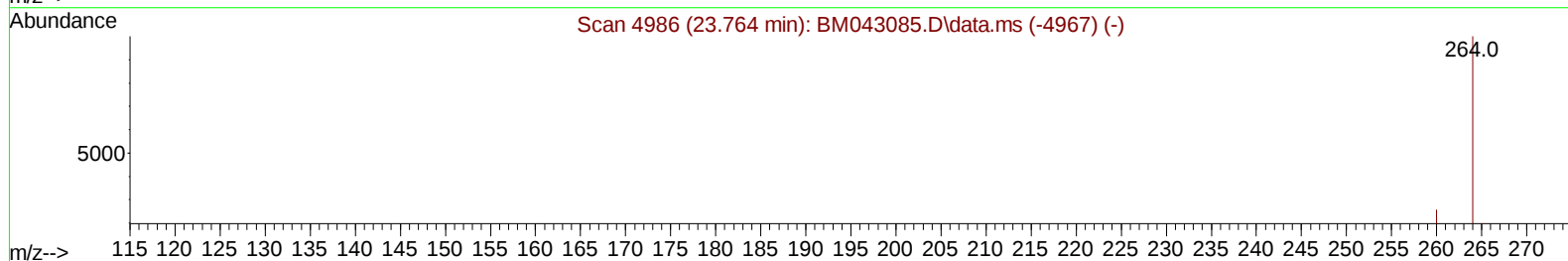
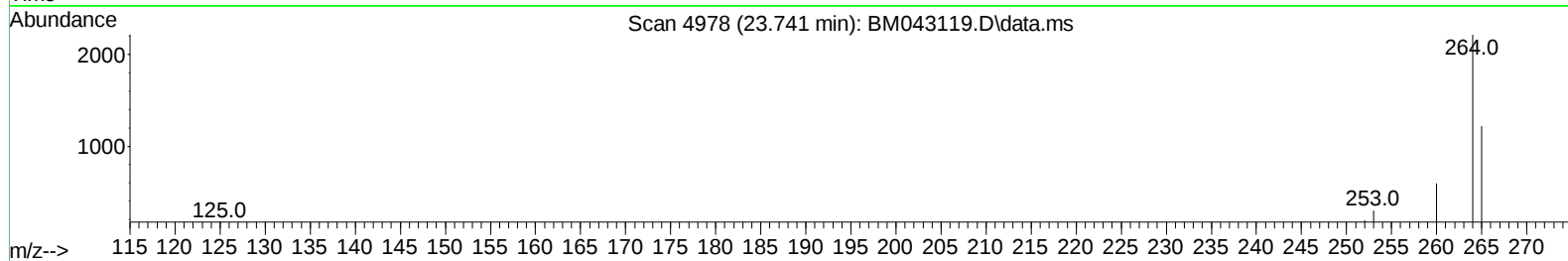
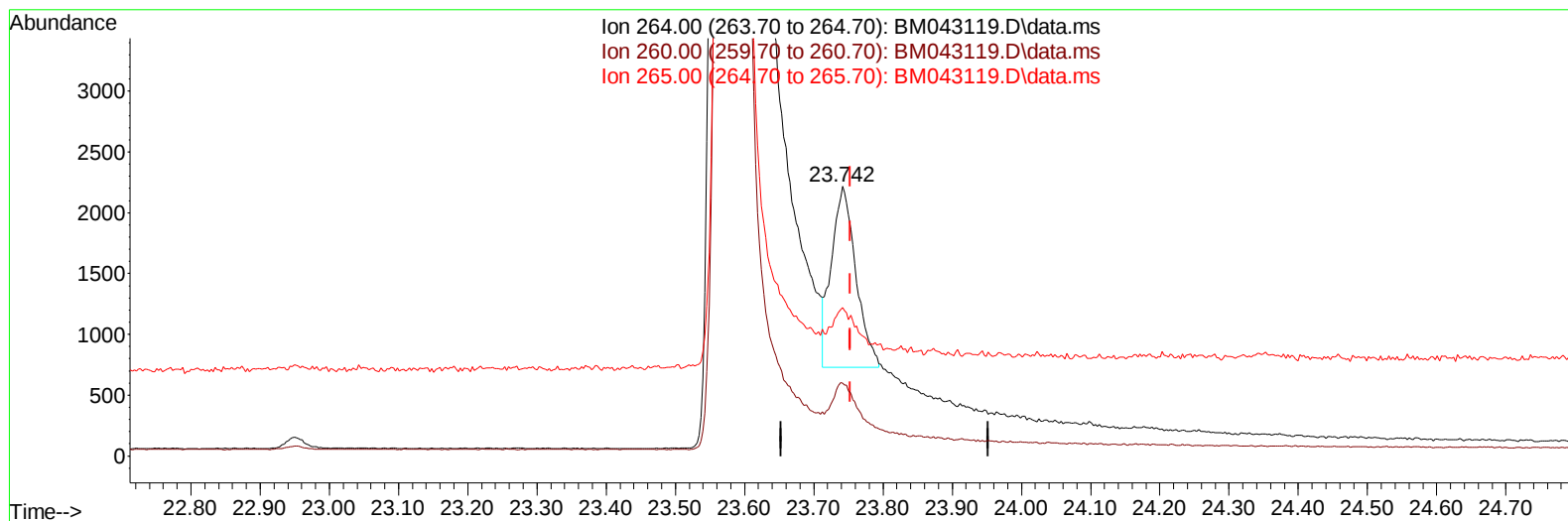
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM113023\
 Data File : BM043119.D
 Acq On : 01 Dec 2023 12:23
 Operator : MA/JU
 Sample : PB157409BL
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK409

Manual IntegrationsAPPROVED

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TIC: BM043119.D\data.ms

(23) Perylene-d12 (I)

23.741min (-0.011) 0.40 ng/ul m

response 3646

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	33.90	26.94#
265.00	120.30	55.01#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 36 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.796	152	1217	0.400	ng/ul	#-0.03
4) Naphthalene-d8	10.594	136	3393	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.445	164	1817	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.203	188	3612m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.409	240	2231m	0.400	ng/ul	0.00
23) Perylene-d12	23.741	264	3646m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.155	96	7179	3.845	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.228	152	1184	0.261	ng/ul	0.00
18) Fluoranthene-d10	19.238	212	2324	0.286	ng/ul	0.00

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

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