

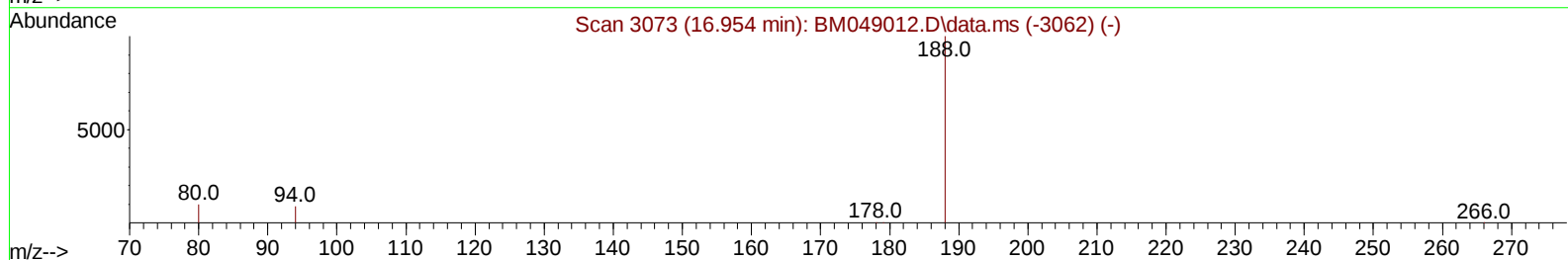
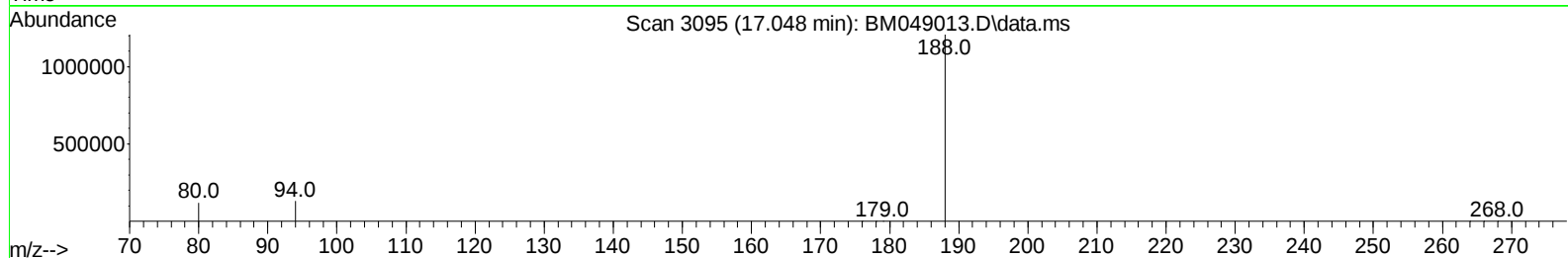
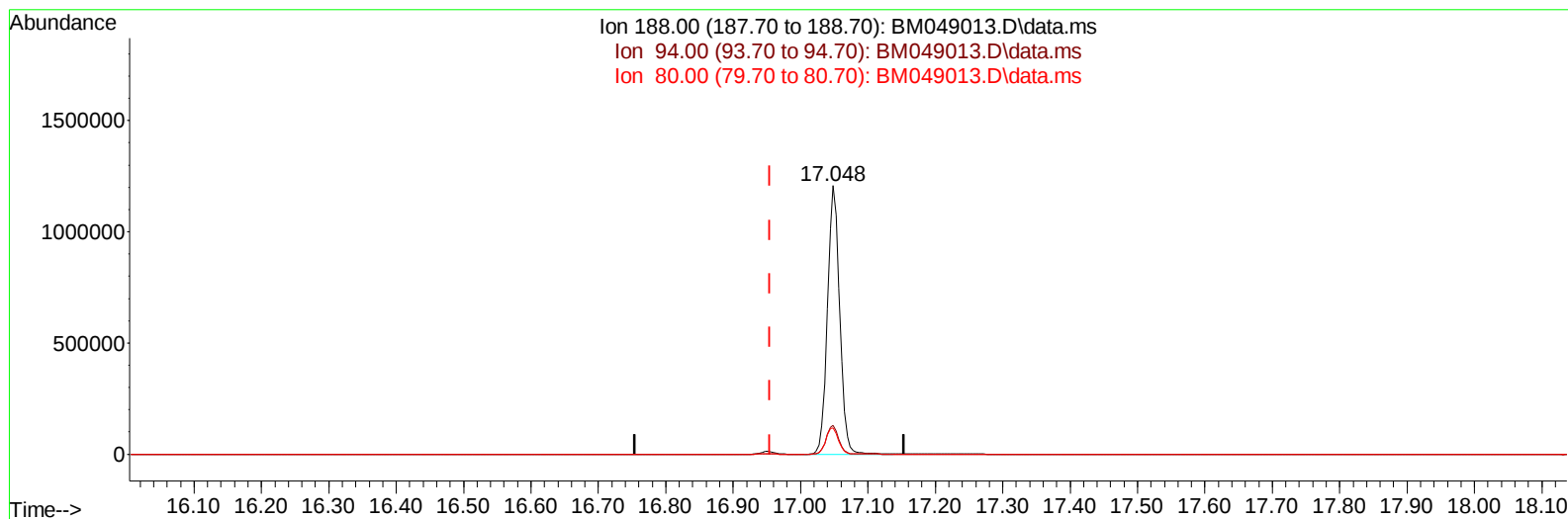
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121724\
Data File : BM049013.D
Acq On : 17 Dec 2024 09:51
Operator : RC/JU
Sample : PB165589BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK589

Manual IntegrationsAPPROVED

Quant Time: Dec 17 11:38:58 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 17 10:03:27 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/18/2024
Supervised By :mohammad ahmed 12/18/2024



TIC: BM049013.D\data.ms

(13) Phenanthrene-d10 (I)

17.048min (+ 0.094) 0.40 ng/u1

response 1518547

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.10	10.72
80.00	13.90	9.86#
0.00	0.00	0.00

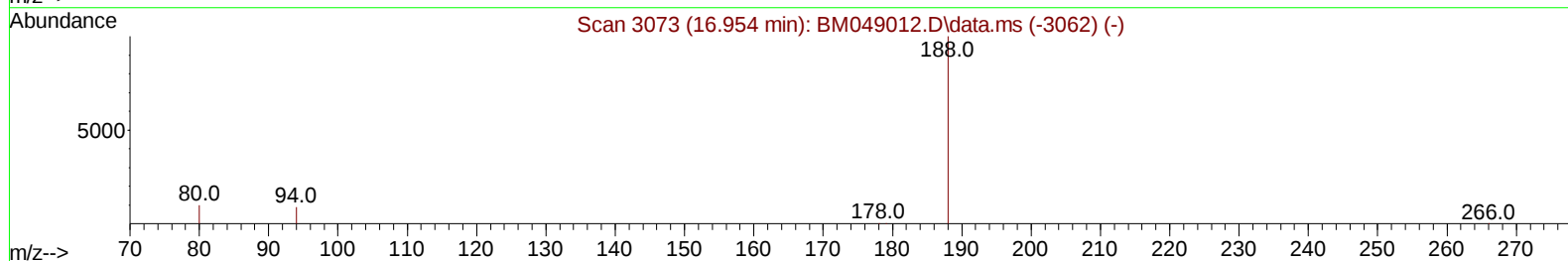
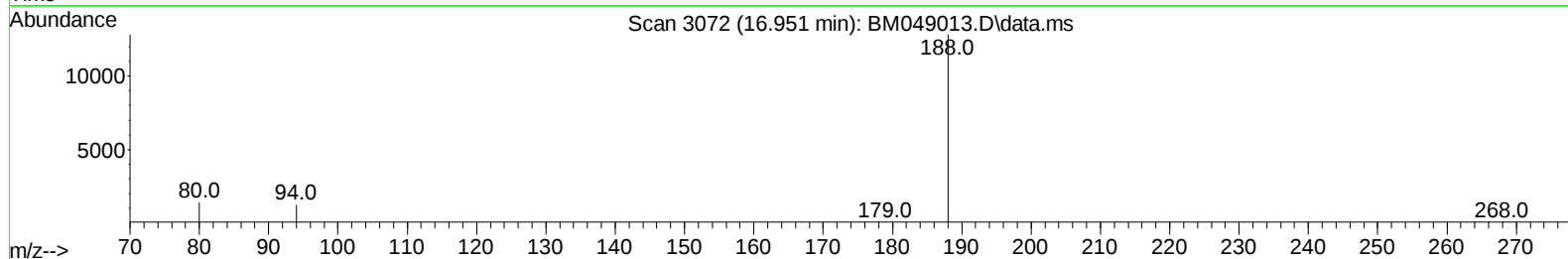
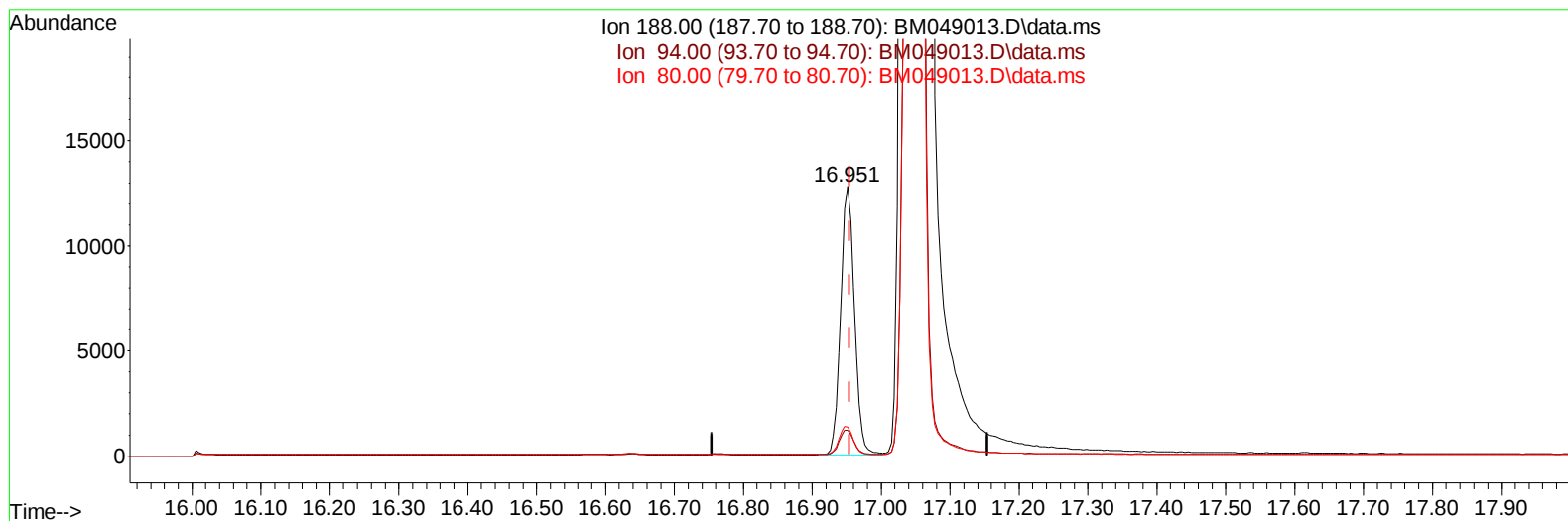
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Data File : BM049013.D
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TIC: BM049013.D\data.ms

(13) Phenanthrene-d10 (I)

16.951min (-0.003) 0.40 ng/u1 m

response 17715

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.10	9.65#
80.00	13.90	10.82#
0.00	0.00	0.00

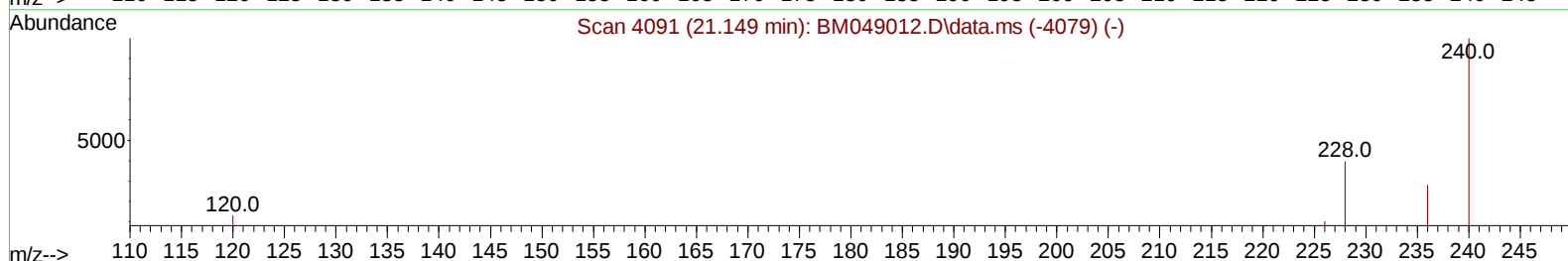
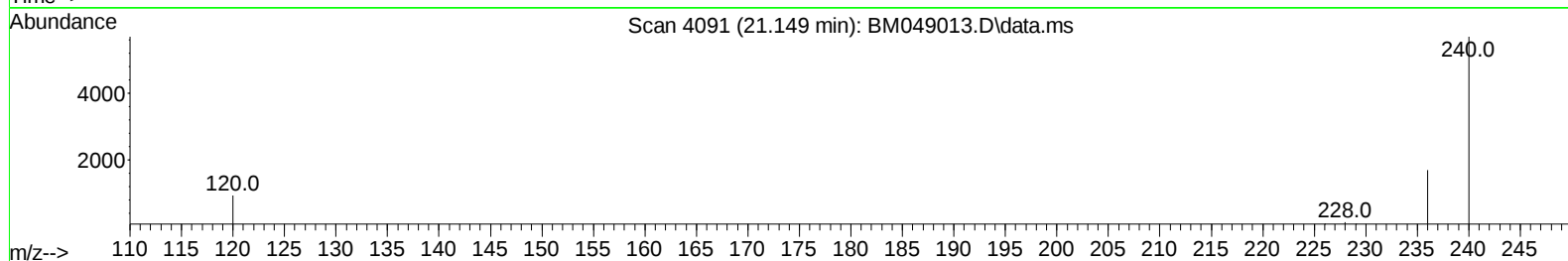
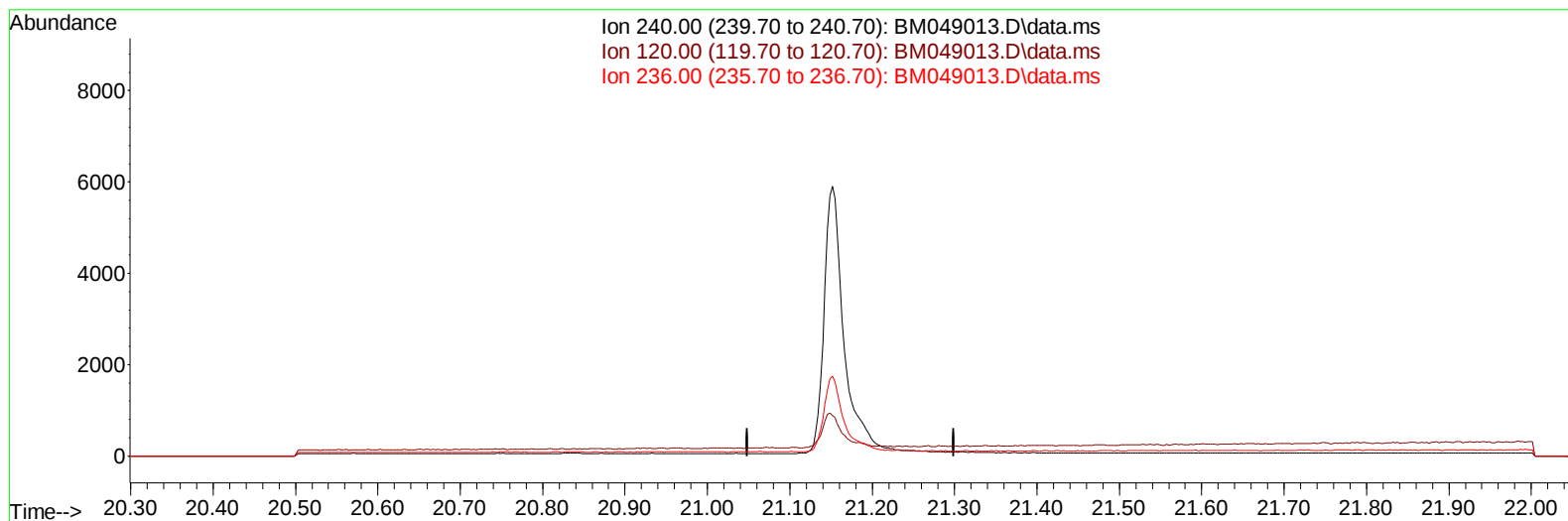
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121724\
Data File : BM049013.D
Acq On : 17 Dec 2024 09:51
Operator : RC/JU
Sample : PB165589BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM049013.D\data.ms

(17) Chrysene-d12

21.149min (-21.149) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	18.30	0.00#
236.00	30.50	0.00#
0.00	0.00	0.00

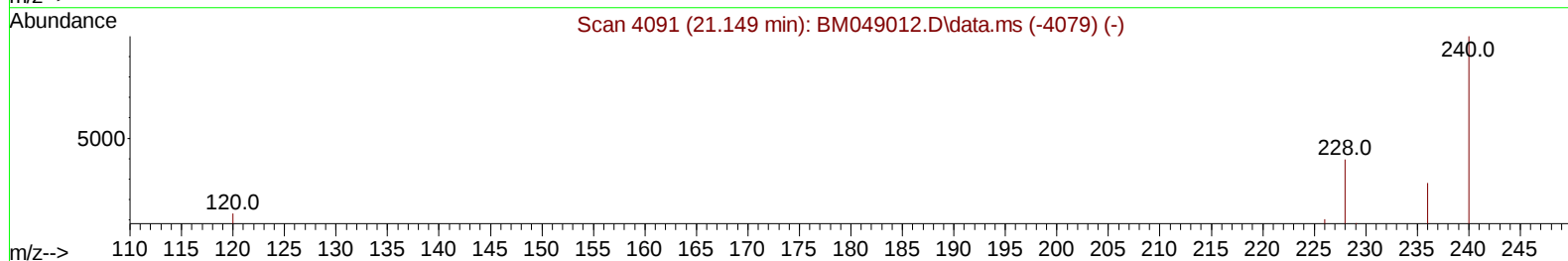
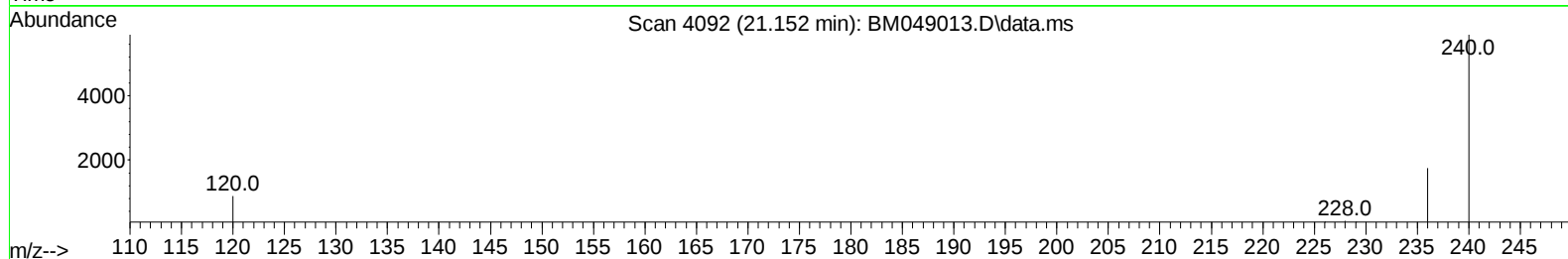
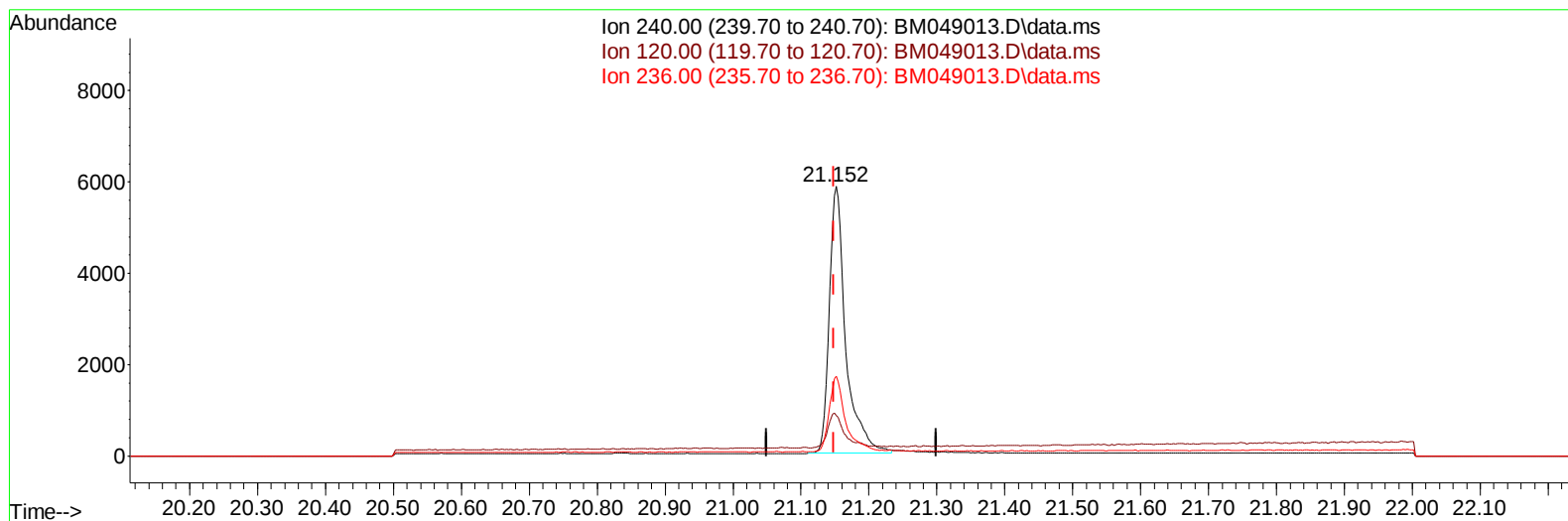
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121724\
Data File : BM049013.D
Acq On : 17 Dec 2024 09:51
Operator : RC/JU
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
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TIC: BM049013.D\data.ms

(17) Chrysene-d12

21.152min (+ 0.003) 0.40 ng/ul m

response 9858

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.30	15.03
236.00	30.50	29.61
0.00	0.00	0.00

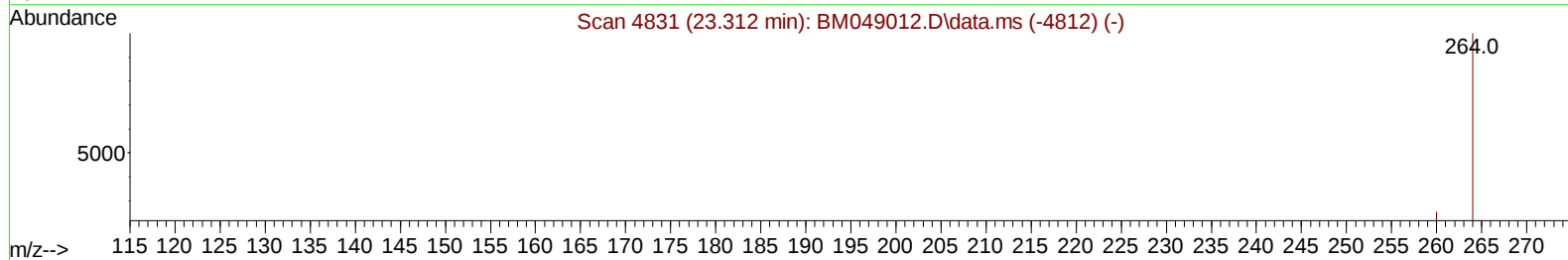
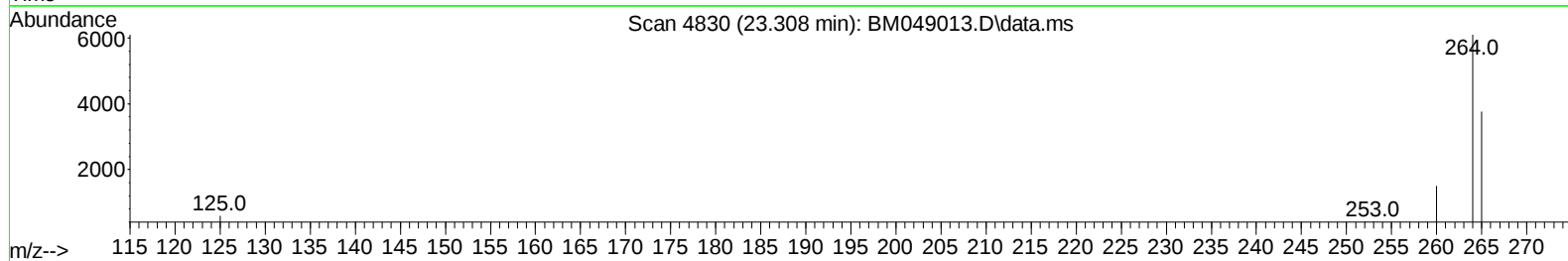
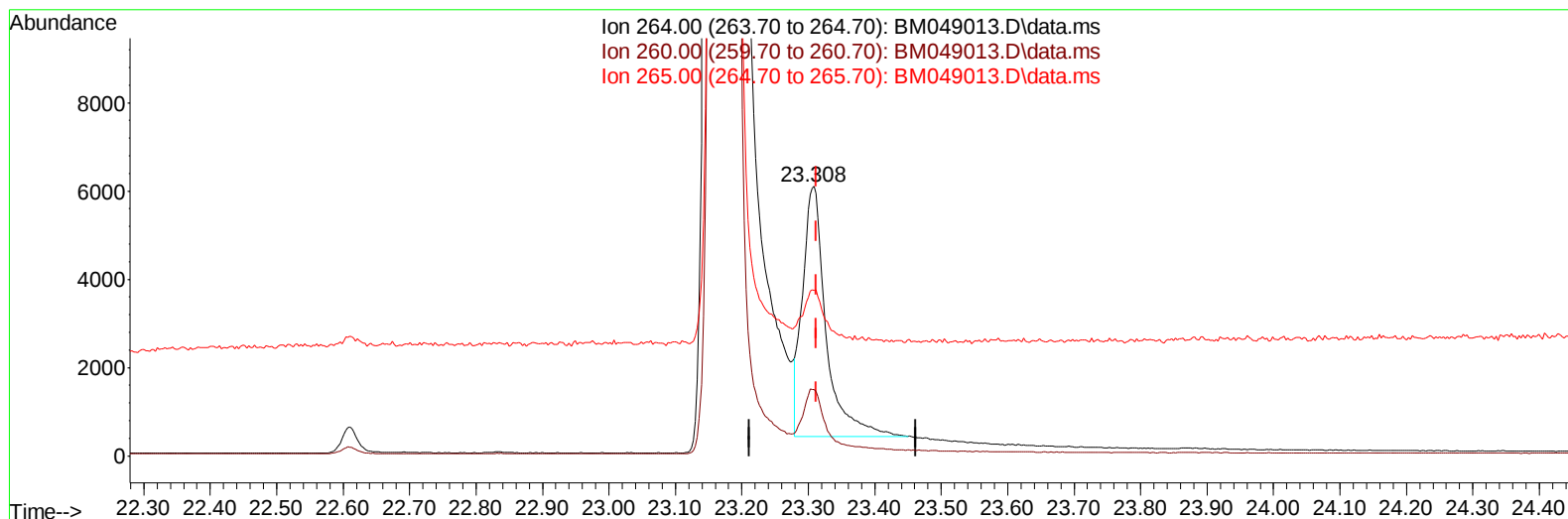
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121724\
Data File : BM049013.D
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Operator : RC/JU
Sample : PB165589BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK589

Manual IntegrationsAPPROVED

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TIC: BM049013.D\data.ms

(23) Perylene-d12 (I)

23.308min (-0.003) 0.40 ng/u1

response 14103

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.50	24.67
265.00	82.60	61.52#
0.00	0.00	0.00

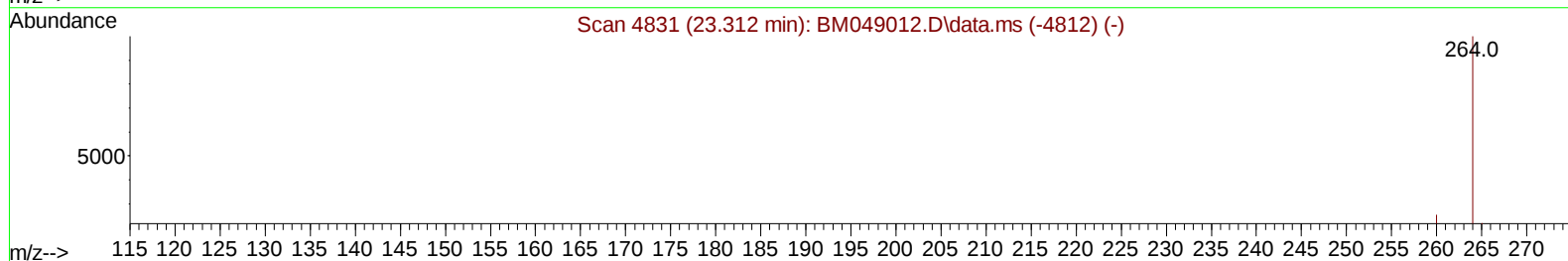
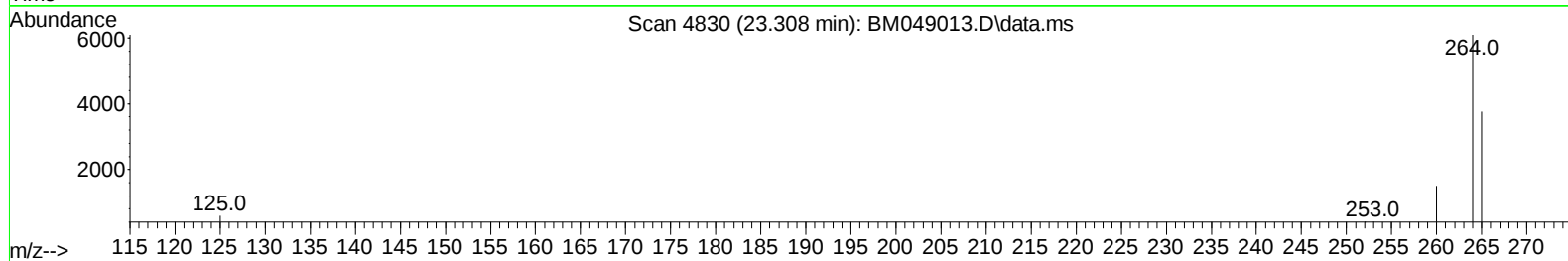
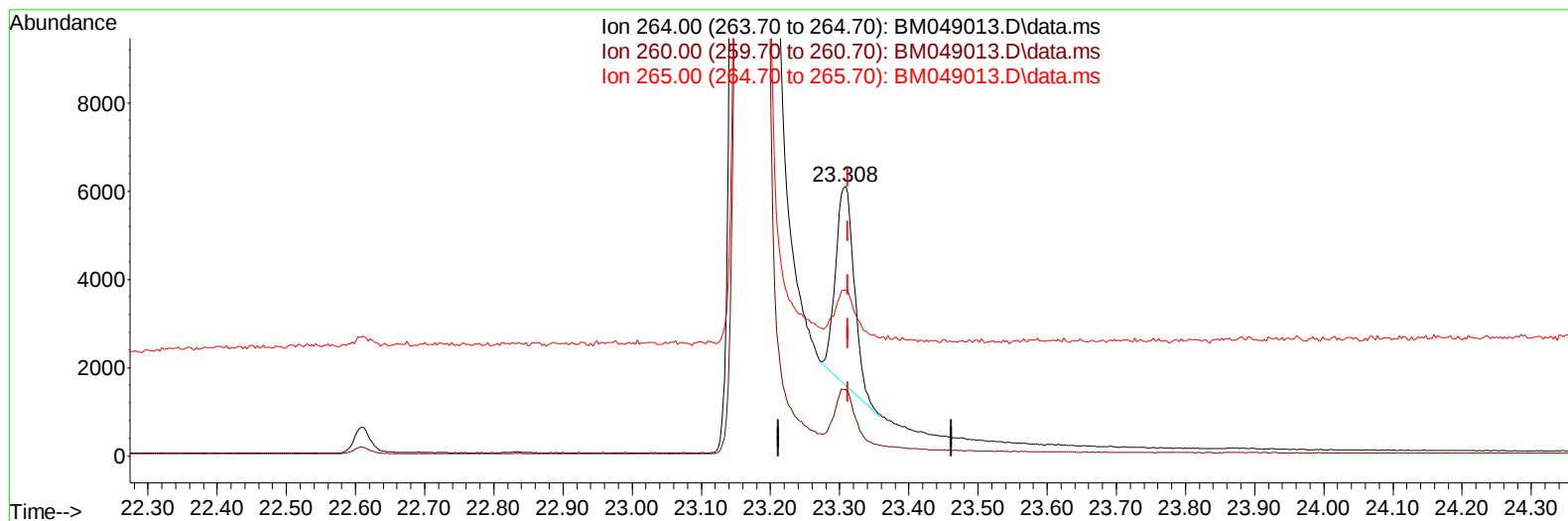
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Operator : RC/JU
Sample : PB165589BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK589

Manual IntegrationsAPPROVED

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TIC: BM049013.D\data.ms

(23) Perylene-d12 (I)

23.308min (-0.003) 0.40 ng/ul m

response 8362

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.50	24.67
265.00	82.60	61.52#
0.00	0.00	0.00

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 Operator : RC/JU
 Sample : PB165589BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	5976	0.400	ng/ul	0.00
4) Naphthalene-d8	10.337	136	17479	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.206	164	9107	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.951	188	17715m	0.400	ng/ul	0.00
17) Chrysene-d12	21.152	240	9858m	0.400	ng/ul	0.00
23) Perylene-d12	23.308	264	8362m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.151	96	39900	5.713	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.937	152	7652	0.343	ng/ul	0.00
18) Fluoranthene-d10	18.988	212	12360	0.420	ng/ul	0.00

Target Compounds	Qvalue

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

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