

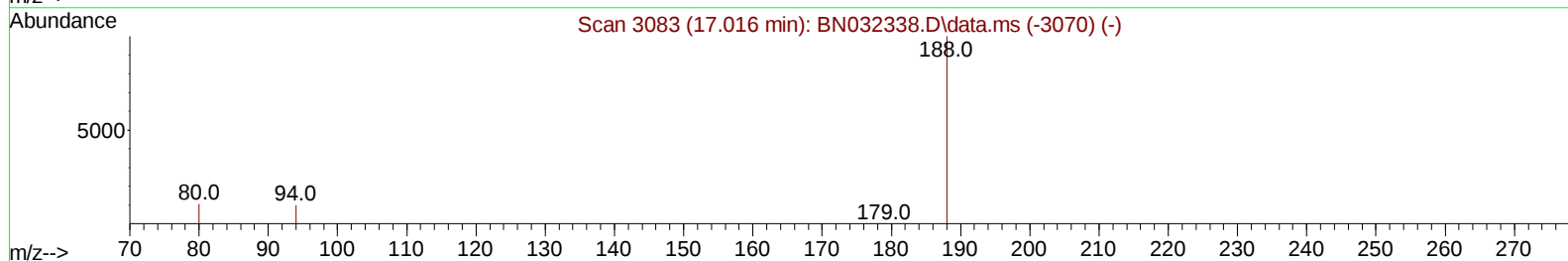
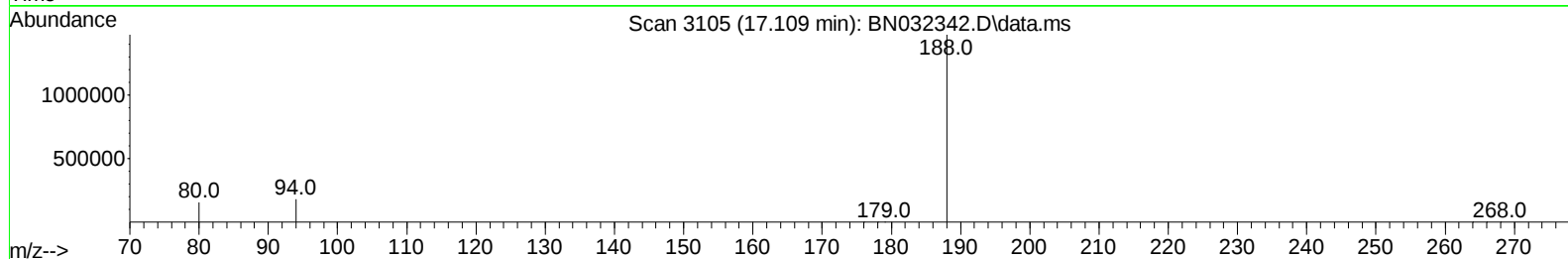
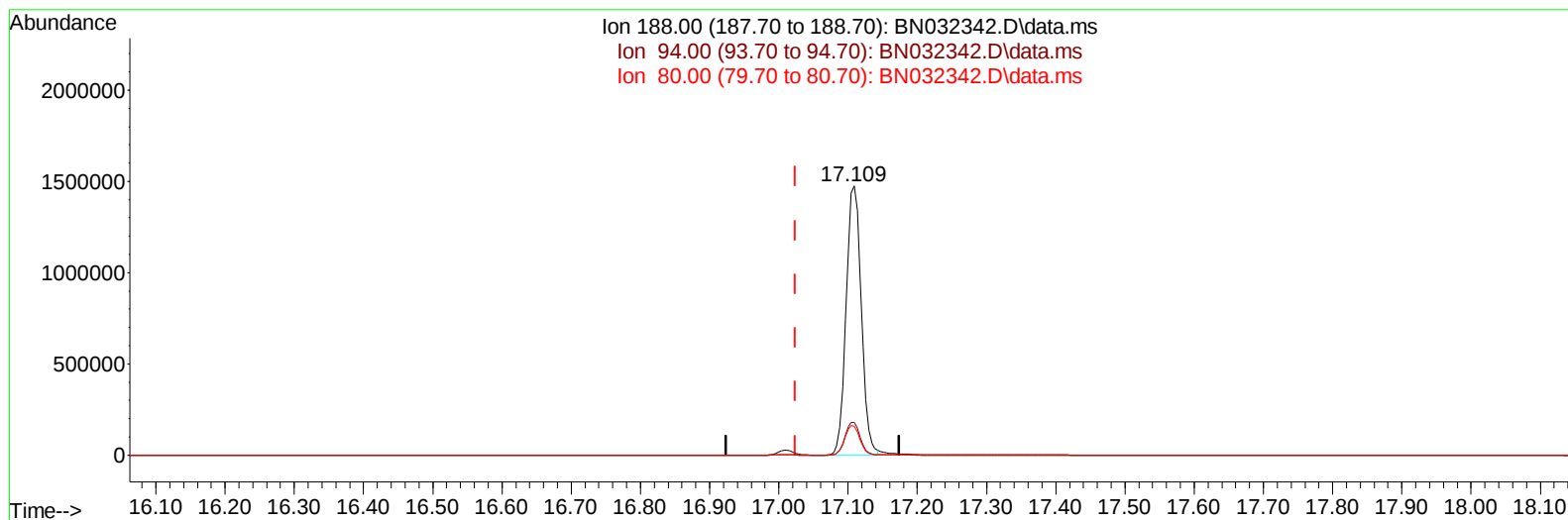
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062824\
Data File : BN032342.D
Acq On : 29 Jun 2024 09:17
Operator : MA/JU
Sample : PB161584BL
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK584

Manual IntegrationsAPPROVED

Quant Time: Jun 30 23:03:59 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 27 13:23:38 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/01/2024
Supervised By :mohammad ahmed 07/04/2024



TIC: BN032342.D\data.ms

(13) Phenanthrene-d10 (I)

17.109min (+ 0.084) 0.40 ng/u1

response 2247472

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.20	12.07
80.00	10.50	10.68
0.00	0.00	0.00

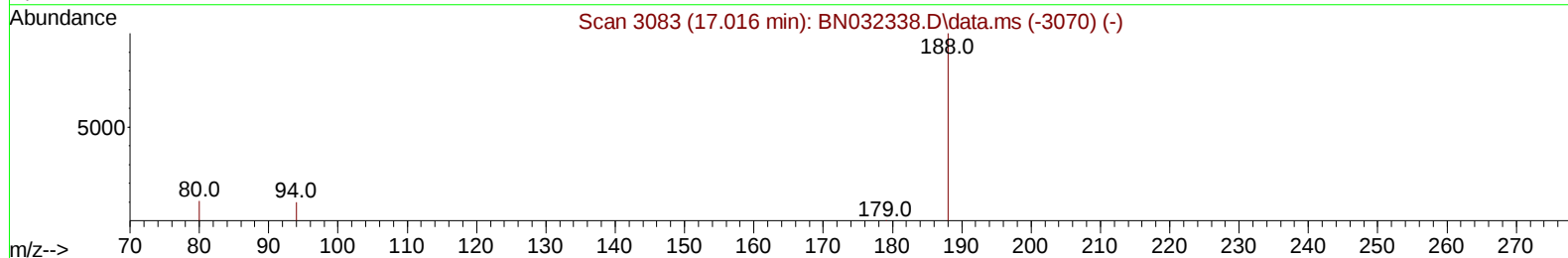
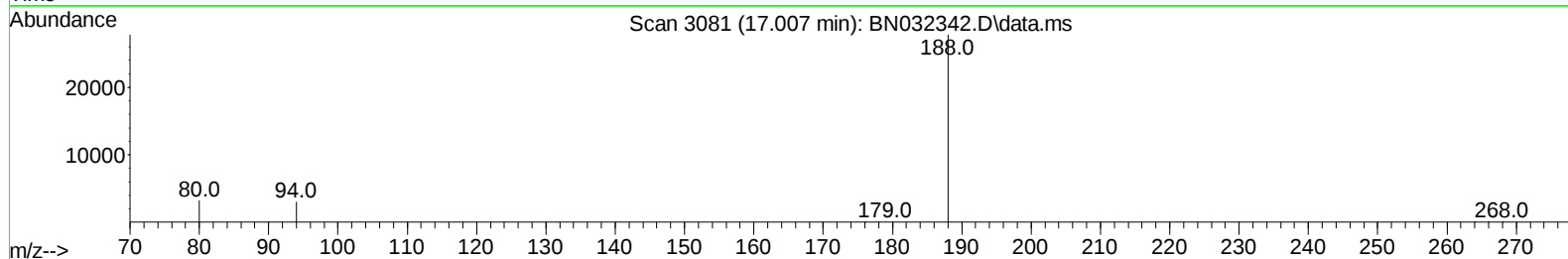
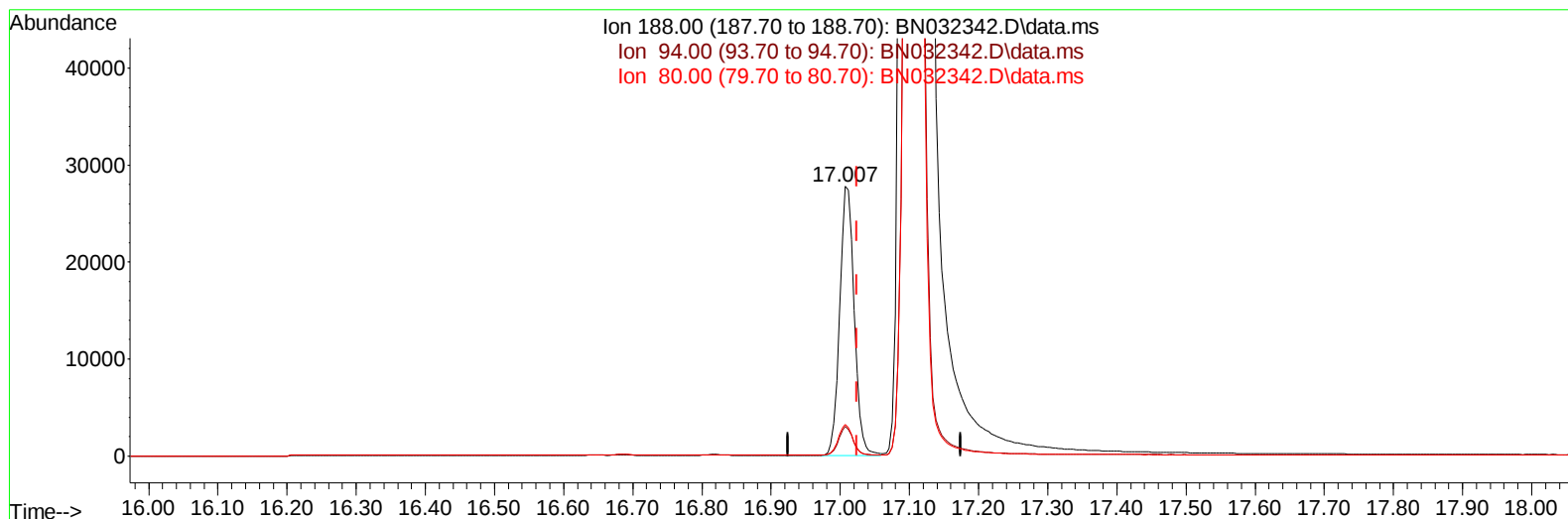
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TIC: BN032342.D\data.ms

(13) Phenanthrene-d10 (I)

17.007min (-0.017) 0.40 ng/ul m

response 40542

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.20	10.89
80.00	10.50	11.67
0.00	0.00	0.00

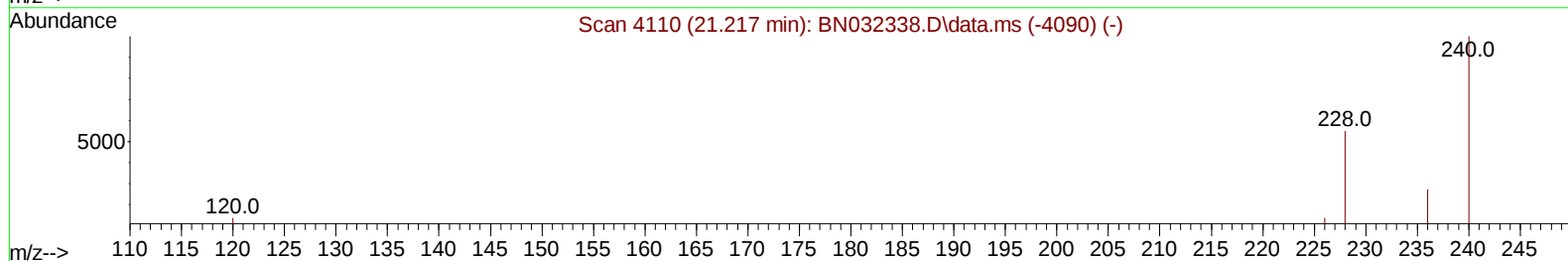
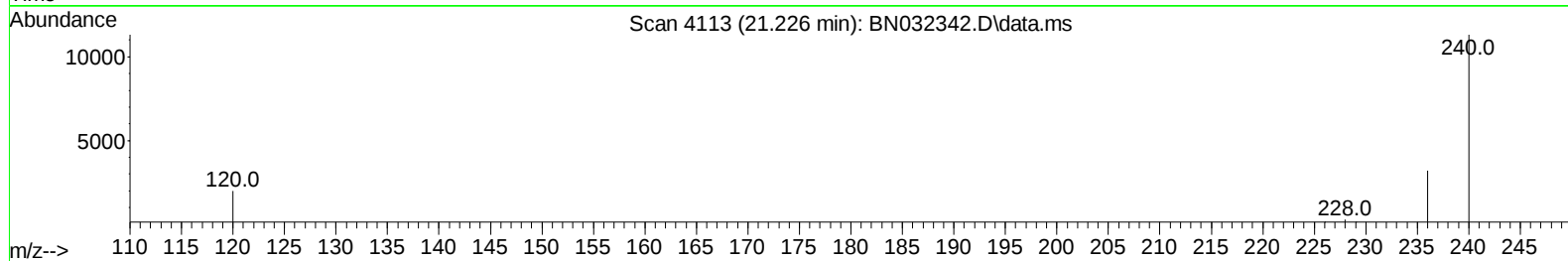
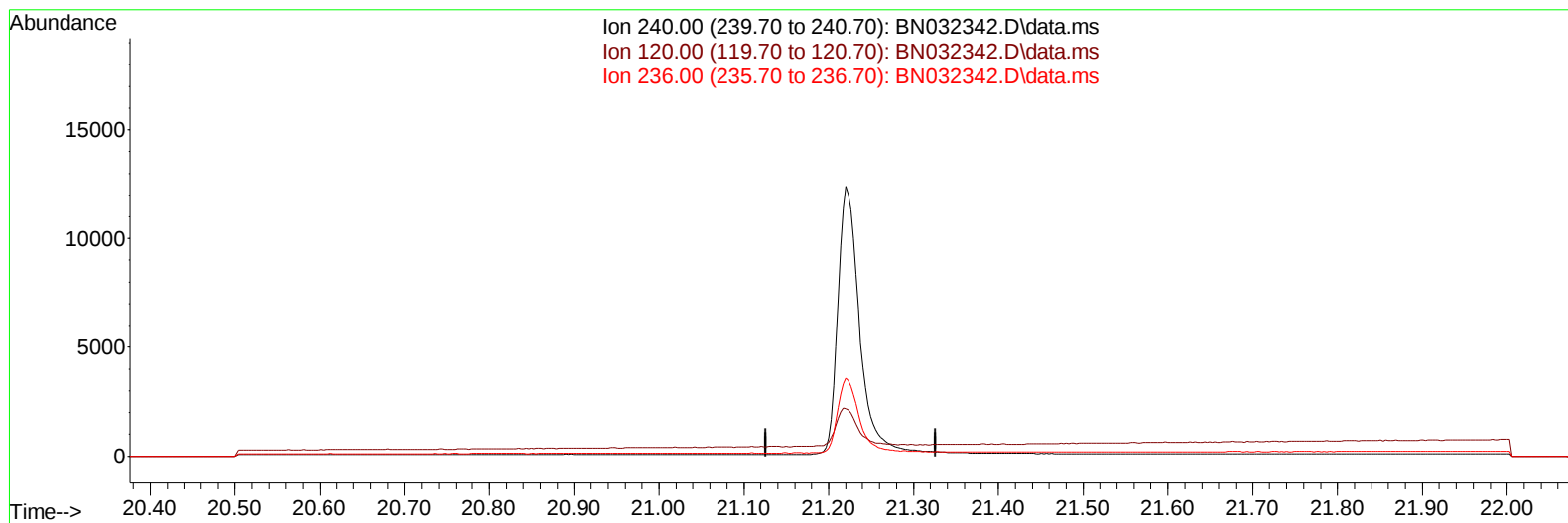
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062824\
Data File : BN032342.D
Acq On : 29 Jun 2024 09:17
Operator : MA/JU
Sample : PB161584BL
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN032342.D\data.ms

(17) Chrysene-d12

21.226min (-21.226) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.80	0.00#
236.00	28.40	0.00#
0.00	0.00	0.00

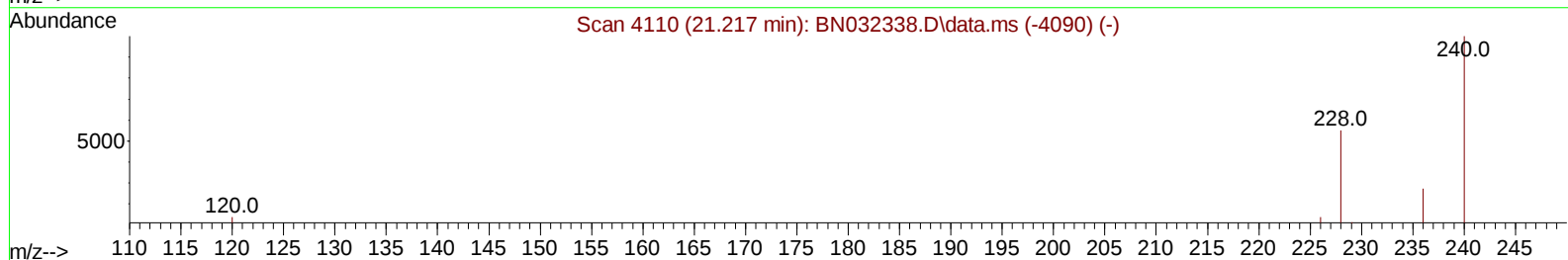
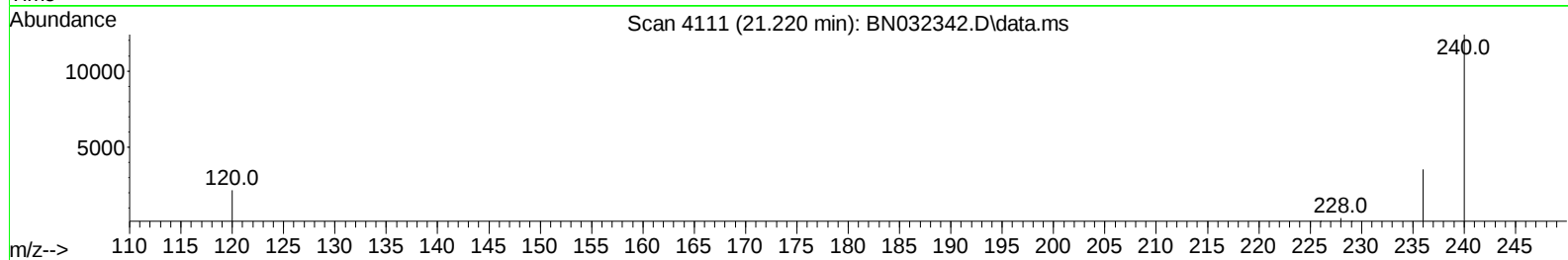
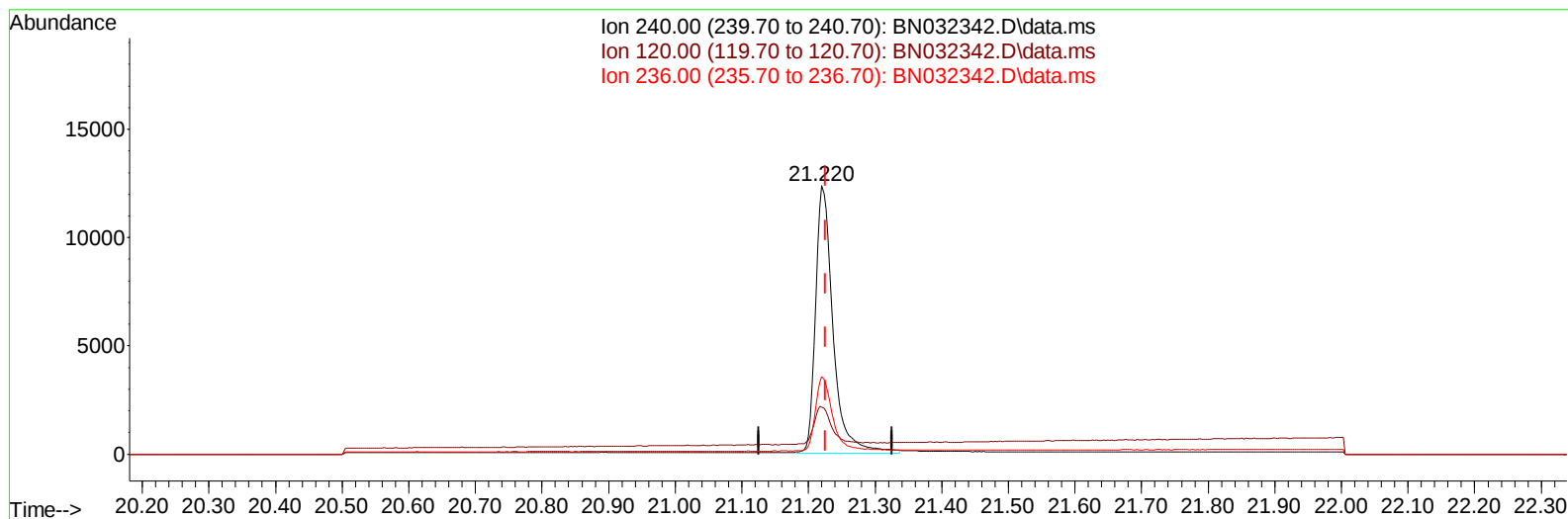
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062824\
Data File : BN032342.D
Acq On : 29 Jun 2024 09:17
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Sample : PB161584BL
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN032342.D\data.ms

(17) Chrysene-d12

21.220min (-0.006) 0.40 ng/u1 m

response 22555

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	17.65
236.00	28.40	28.81
0.00	0.00	0.00

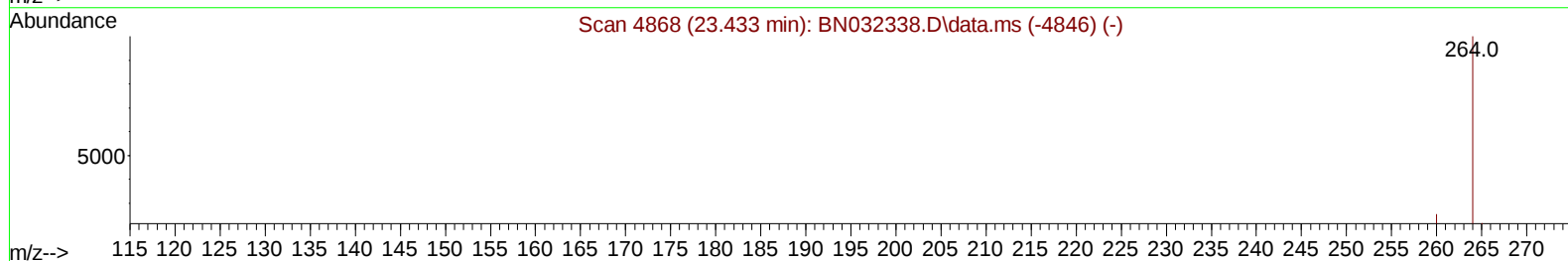
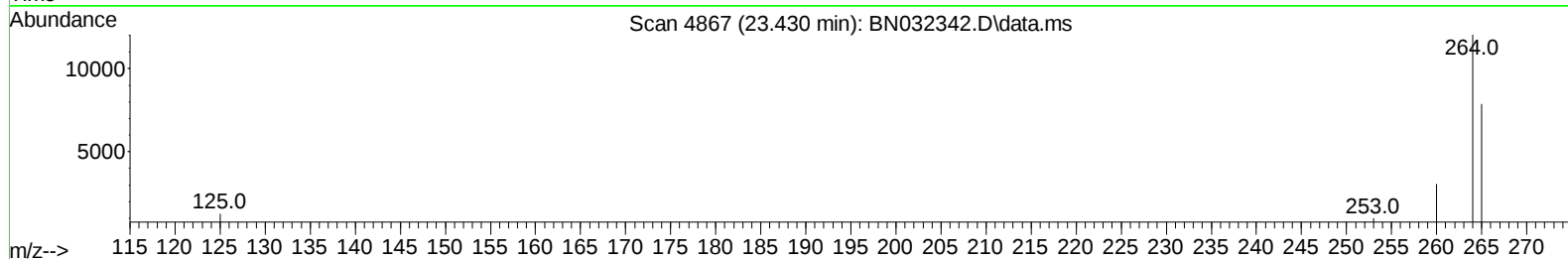
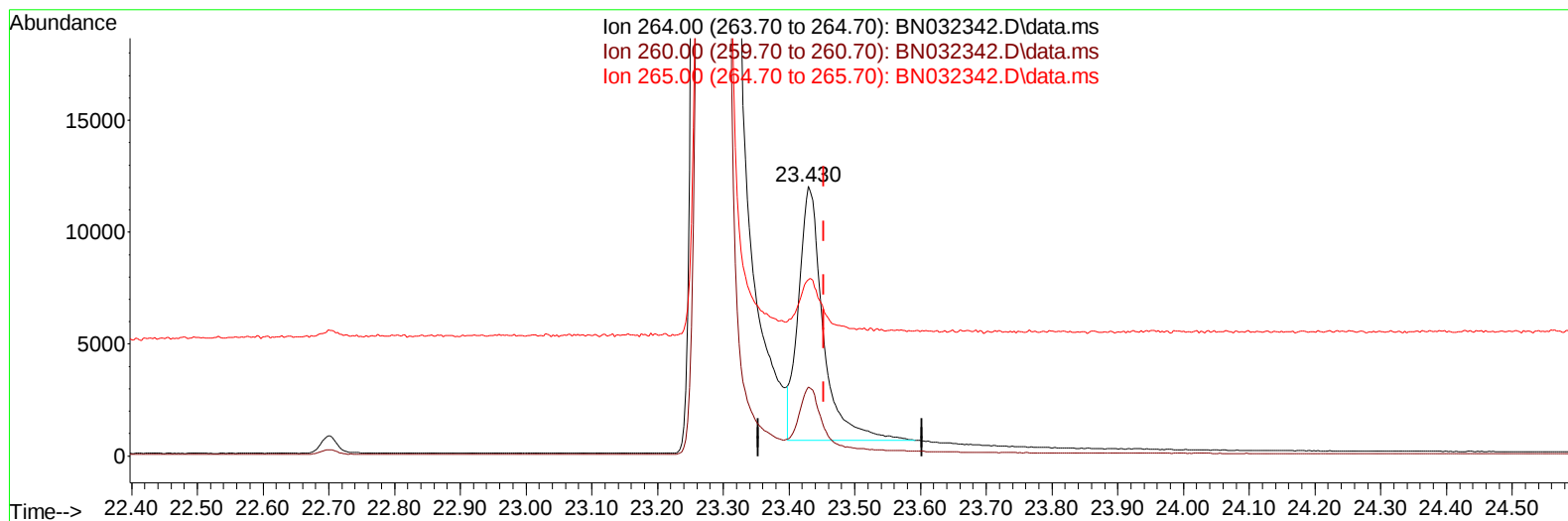
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062824\
Data File : BN032342.D
Acq On : 29 Jun 2024 09:17
Operator : MA/JU
Sample : PB161584BL
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK584

Manual IntegrationsAPPROVED

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TIC: BN032342.D\data.ms

(23) Perylene-d12 (I)

23.430min (-0.024) 0.40 ng/u1

response 29325

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.00	25.57
265.00	67.20	65.41
0.00	0.00	0.00

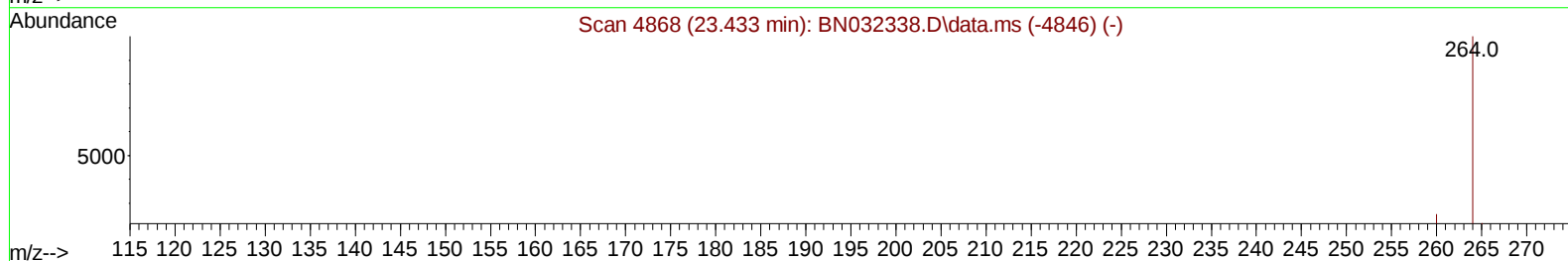
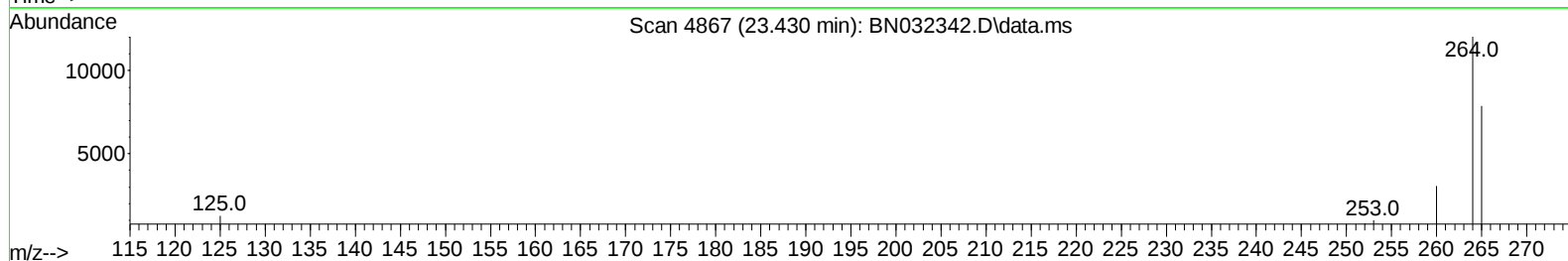
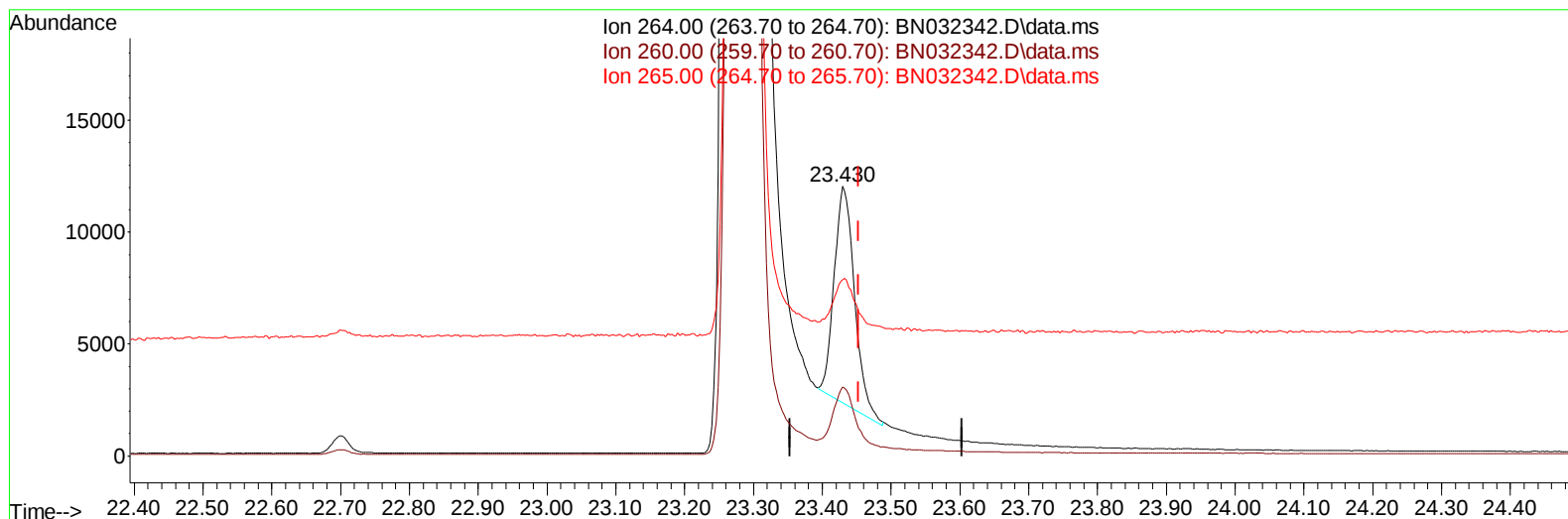
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Data File : BN032342.D
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Operator : MA/JU
Sample : PB161584BL
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK584

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/01/2024
Supervised By :mohammad ahmed 07/04/2024

Quant Time: Jun 30 23:03:59 2024
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TIC: BN032342.D\data.ms

(23) Perylene-d12 (I)

23.430min (-0.024) 0.40 ng/ul m

response 19774

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.00	25.57
265.00	67.20	65.41
0.00	0.00	0.00

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 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK584

Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.612	152	10041	0.400	ng/ul	0.00
4) Naphthalene-d8	10.387	136	33583	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.253	164	20435	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.007	188	40542m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.220	240	22555m	0.400	ng/ul	0.00
23) Perylene-d12	23.430	264	19774m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.148	96	50657	4.539	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	12952	0.257	ng/ul	0.00
18) Fluoranthene-d10	19.045	212	25028	0.369	ng/ul	-0.01

Target Compounds	Qvalue

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

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