

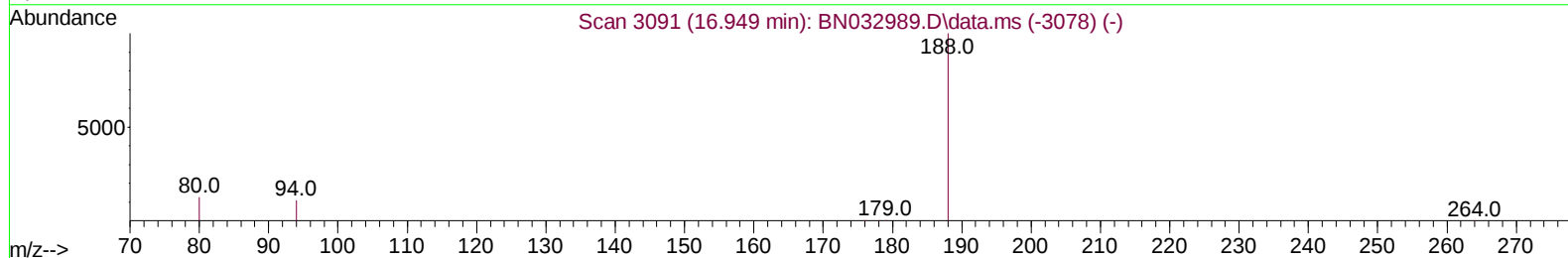
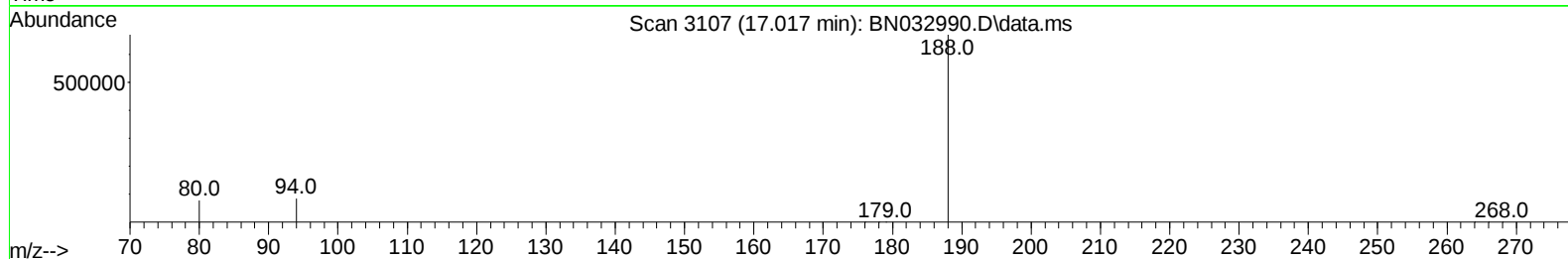
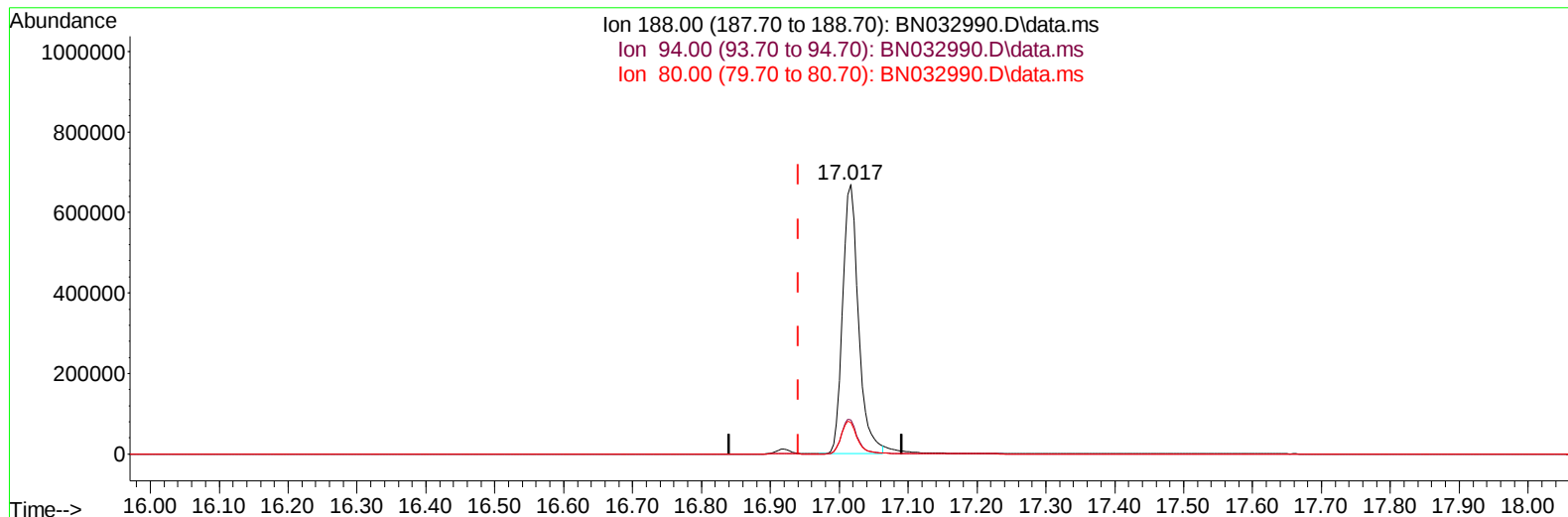
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN032990.D
Acq On : 26 Jul 2024 10:49
Operator : MA/JU
Sample : PB162260BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK260

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 08/12/2024
Supervised By :mohammad ahmed 08/13/2024

Quant Time: Aug 12 13:54:28 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 14:49:49 2024
Response via : Initial Calibration



TIC: BN032990.D\data.ms

(13) Phenanthrene-d10 (I)

17.017min (+ 0.076) 0.40 ng/u1

response 1072417

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.66
80.00	13.10	11.67
0.00	0.00	0.00

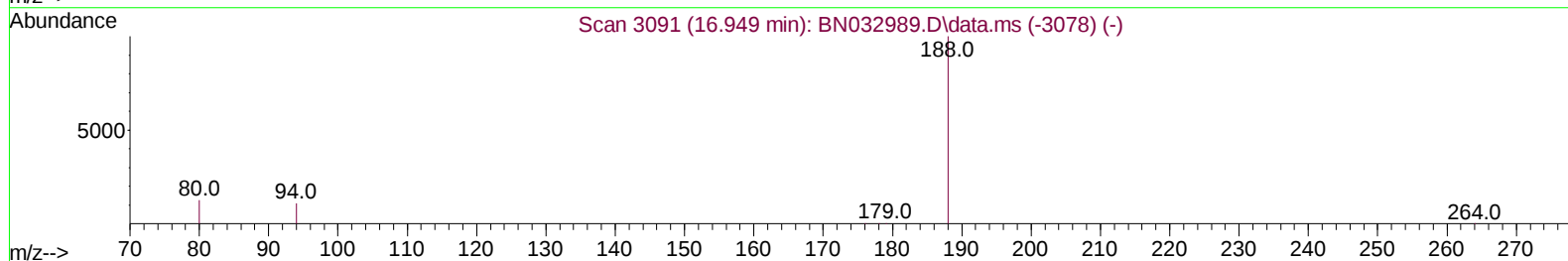
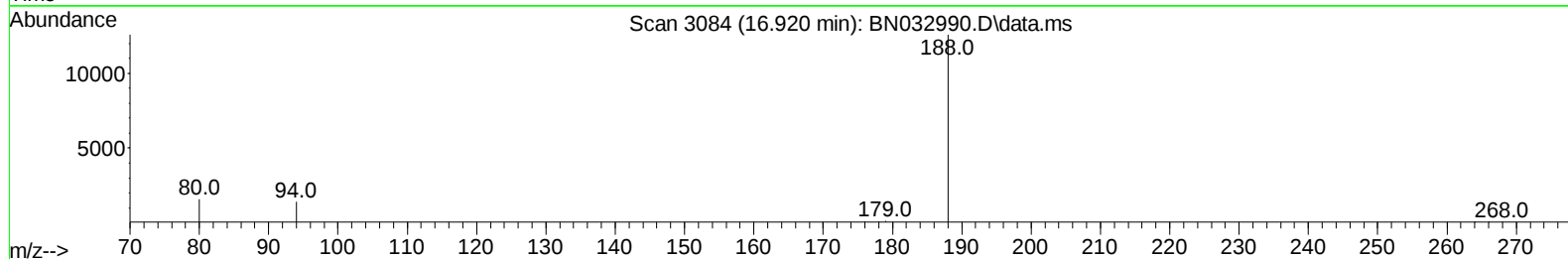
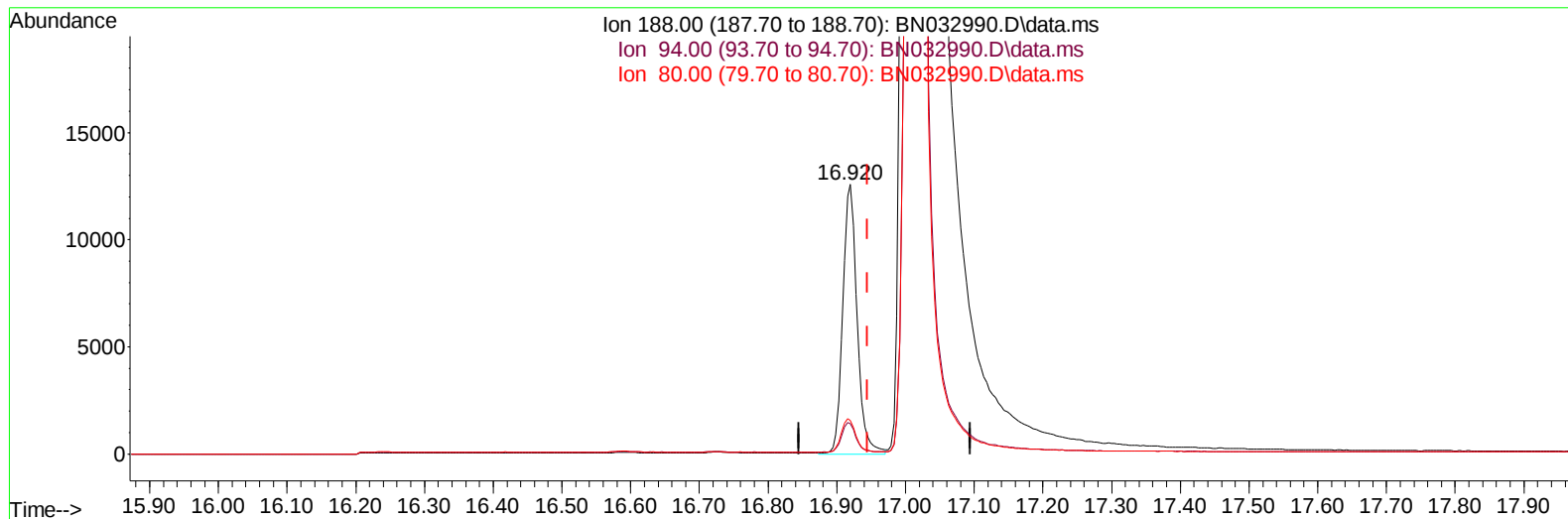
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ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jul 26 11:52:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 25 15:43:00 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/12/2024
Supervised By :mohammad ahmed 08/13/2024



TIC: BN032990.D\data.ms

(13) Phenanthrene-d10 (I)

16.920min (-0.025) 0.40 ng/u1 m

response 18186

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	11.13
80.00	13.10	12.46
0.00	0.00	0.00

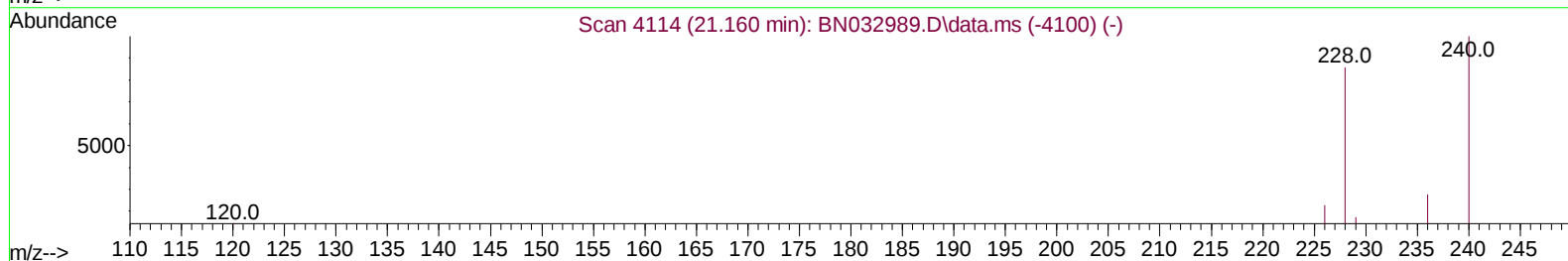
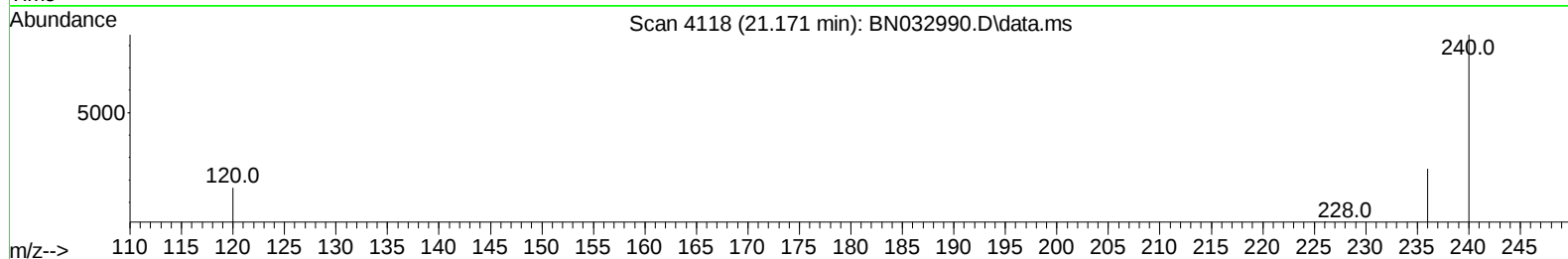
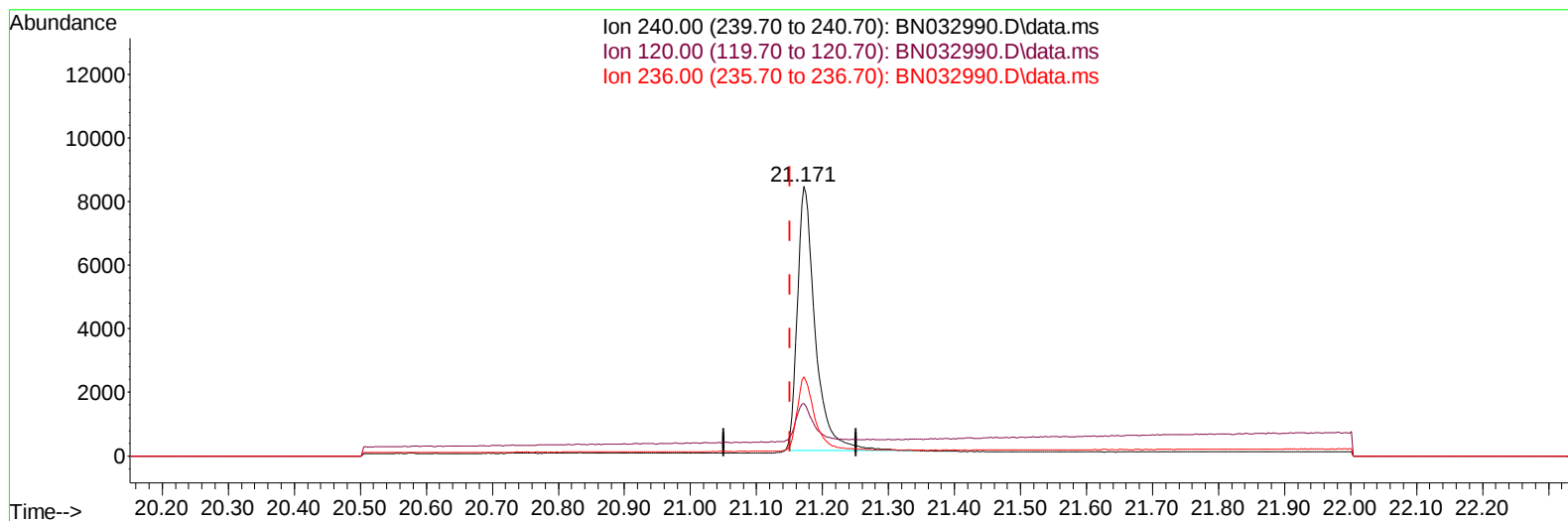
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TIC: BN032990.D\data.ms

(17) Chrysene-d12

21.171min (+ 0.021) 0.40 ng/u1

response 15422

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	21.40	19.53
236.00	29.50	29.44
0.00	0.00	0.00

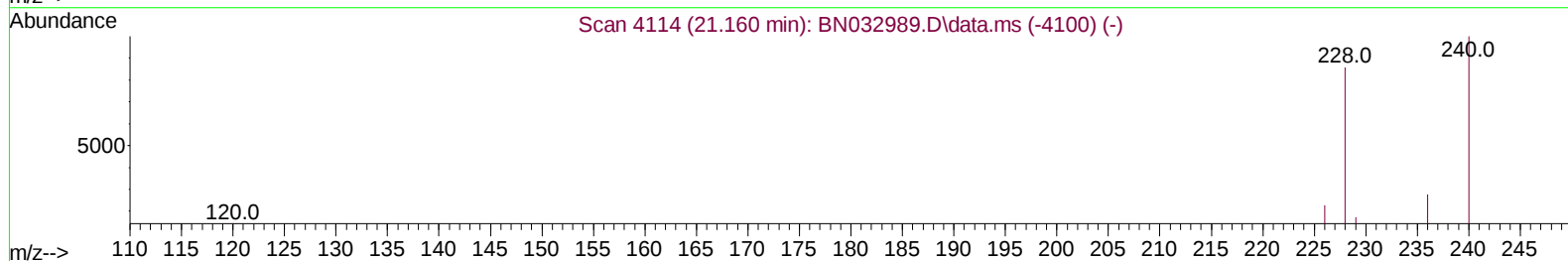
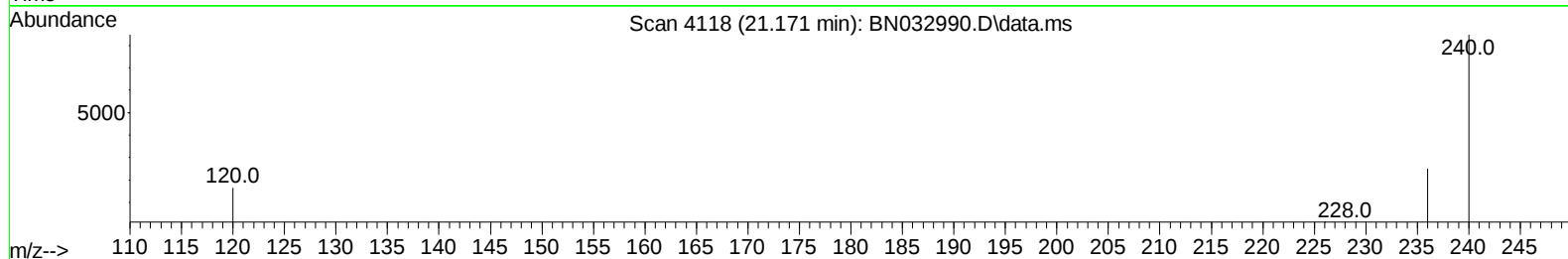
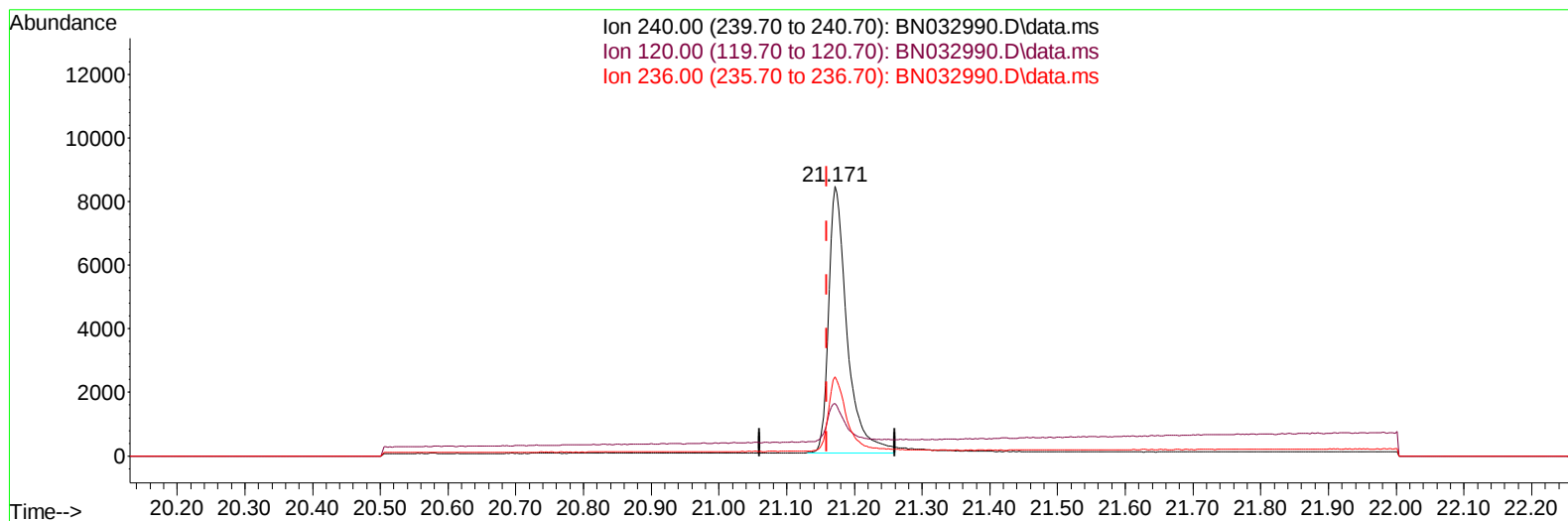
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TIC: BN032990.D\data.ms

(17) Chrysene-d12

21.171min (+ 0.012) 0.40 ng/ul m

response 15928

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	21.40	19.53
236.00	29.50	29.44
0.00	0.00	0.00

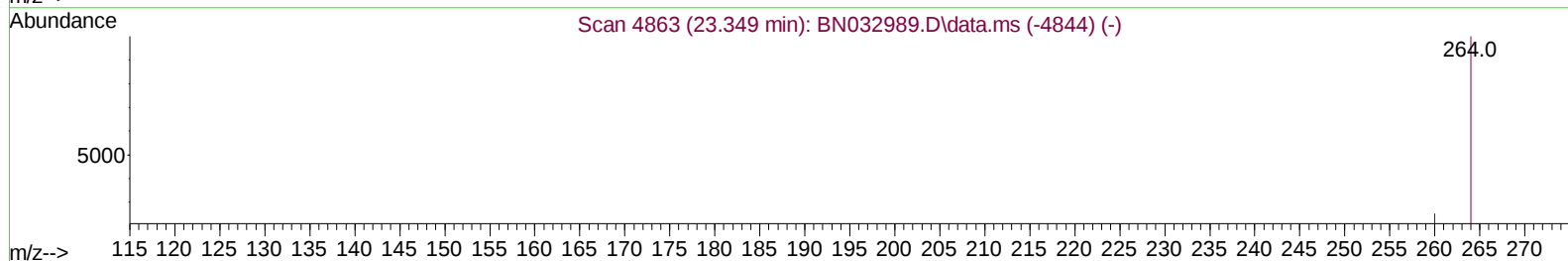
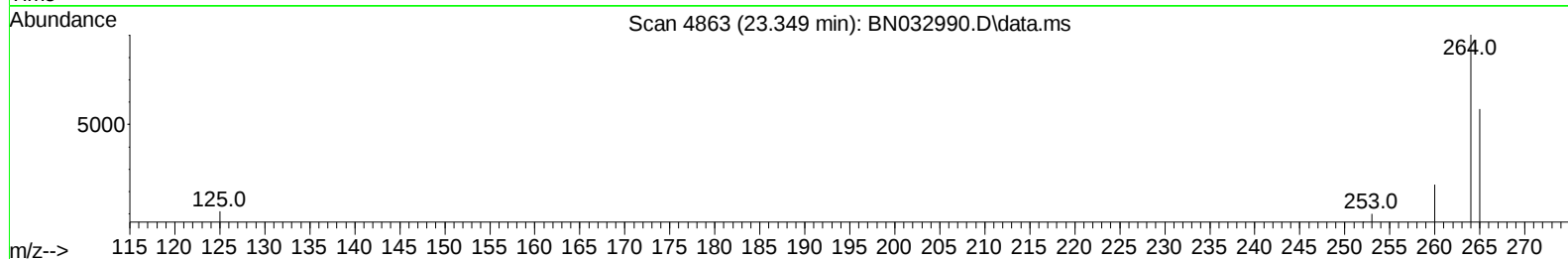
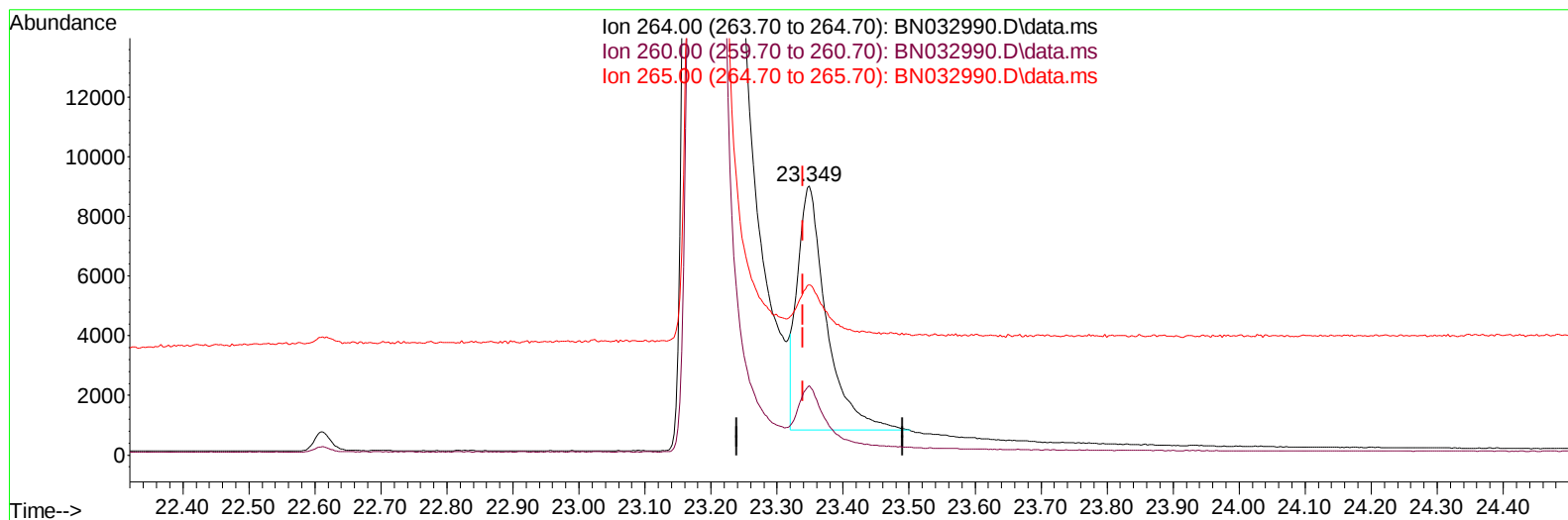
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Sample : PB162260BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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TIC: BN032990.D\data.ms

(23) Perylene-d12 (I)

23.349min (+ 0.009) 0.40 ng/u1

response 24994

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	25.77
265.00	80.60	63.20#
0.00	0.00	0.00

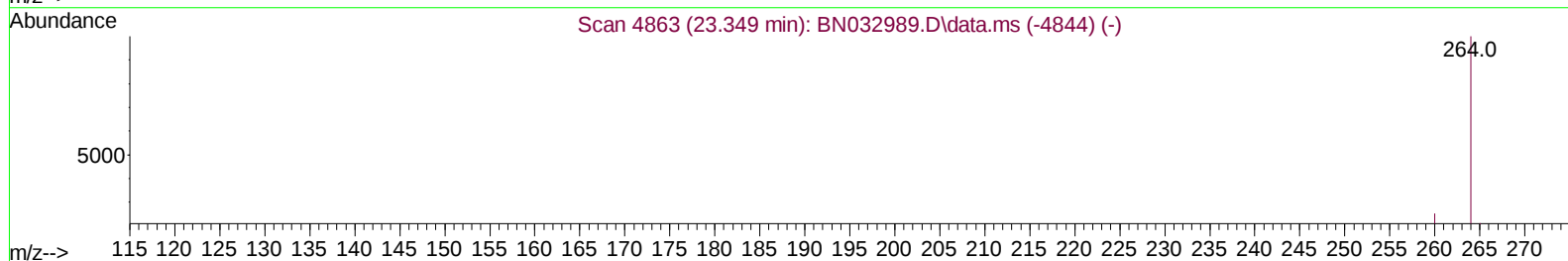
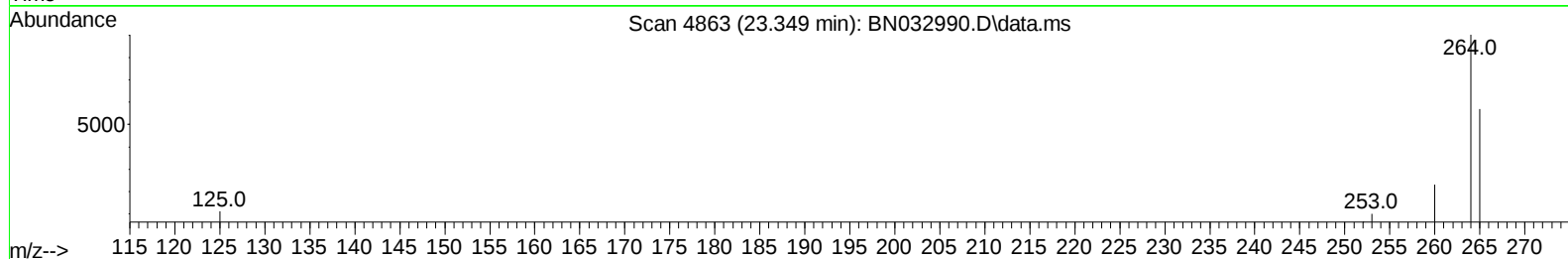
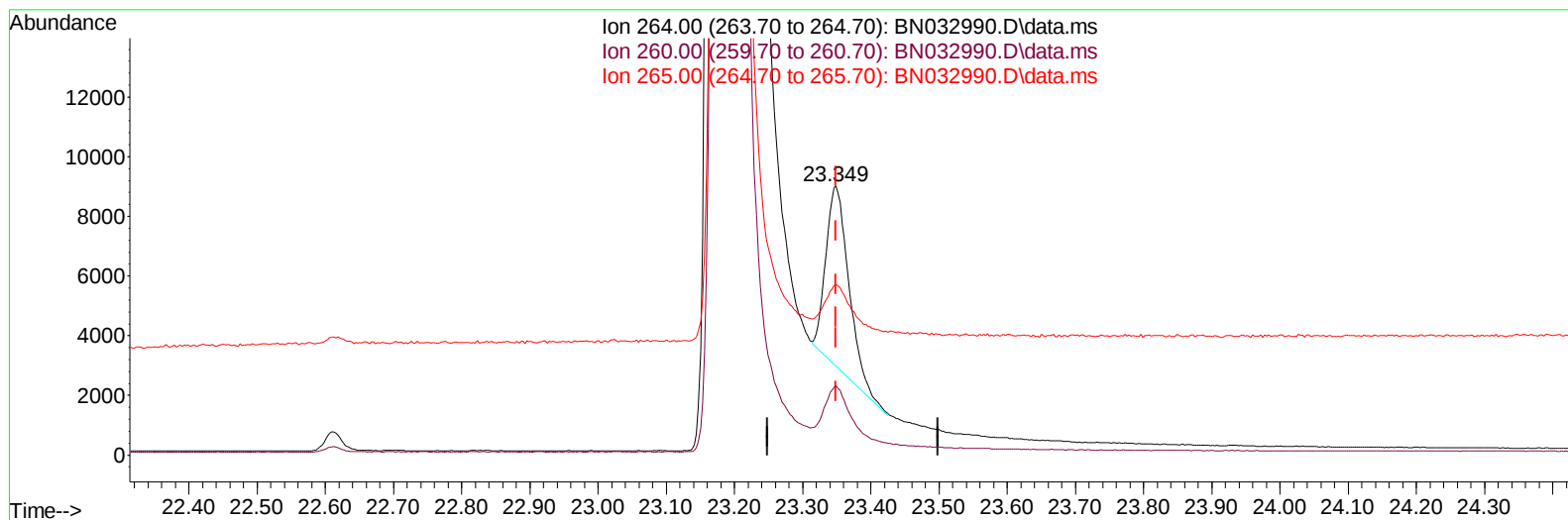
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Operator : MA/JU
Sample : PB162260BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN032990.D\data.ms

(23) Perylene-d12 (I)

23.349min (-0.000) 0.40 ng/ul m

response 13979

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	25.77
265.00	80.60	63.20#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.503	152	3510	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.267	136	12465	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.152	164	8039	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	16.920	188	18186m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.171	240	15928m	0.400	ng/ul	0.01
23) Perylene-d12	23.349	264	13979m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.060	96	21751	4.899	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.912	152	4801	0.236	ng/ul	0.00
18) Fluoranthene-d10	18.967	212	13409	0.297	ng/ul	-0.01

Target Compounds Qvalue

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

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