

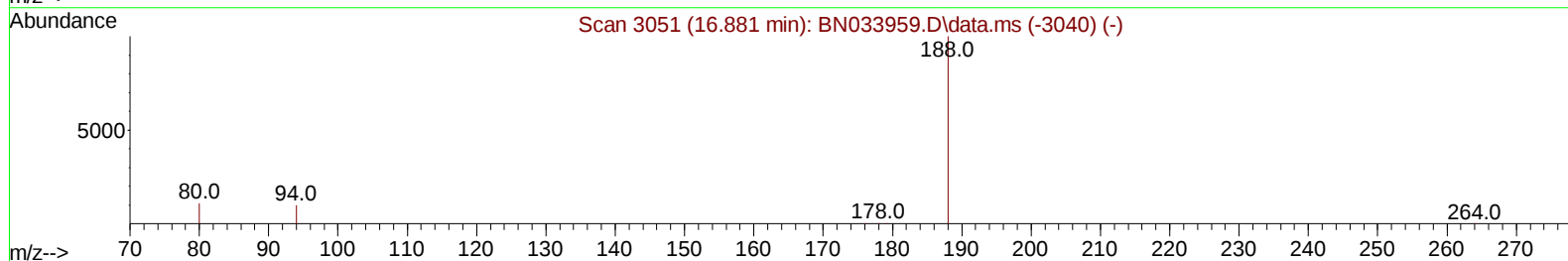
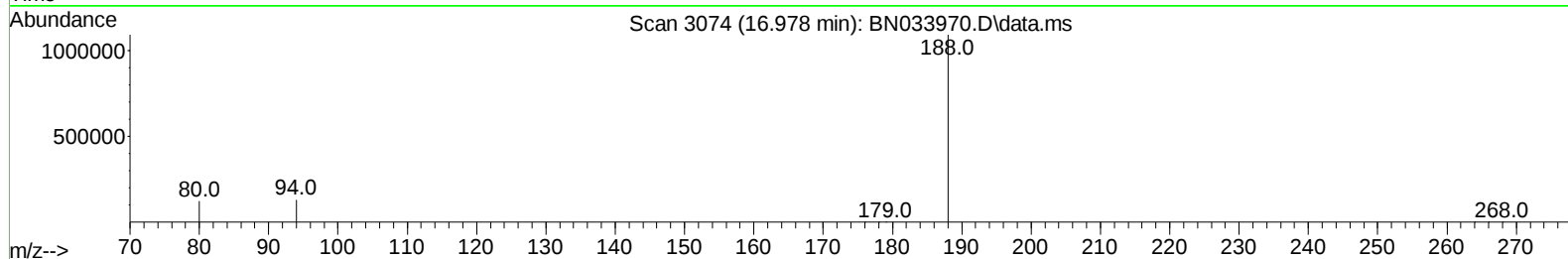
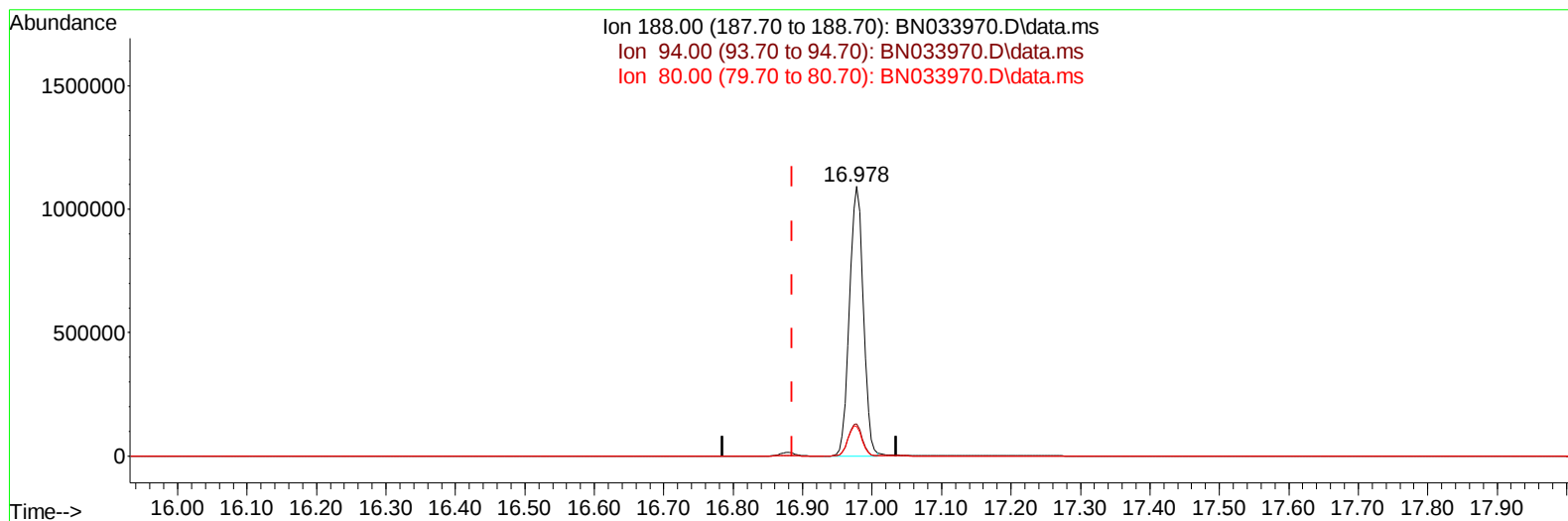
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033970.D
Acq On : 16 Sep 2024 02:39
Operator : JU/RC
Sample : P3952-18
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0B29

Manual IntegrationsAPPROVED

Quant Time: Sep 16 04:18:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Sep 15 01:52:43 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 09/16/2024
Supervised By :mohammad ahmed 09/17/2024



TIC: BN033970.D\data.ms

(13) Phenanthrene-d10 (I)

16.978min (+ 0.093) 0.40 ng/u1

response 1520607

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.93
80.00	11.50	11.08
0.00	0.00	0.00

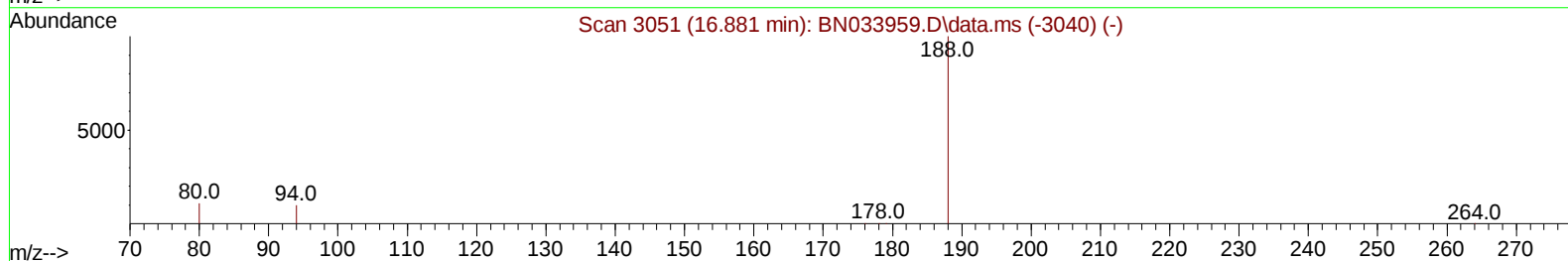
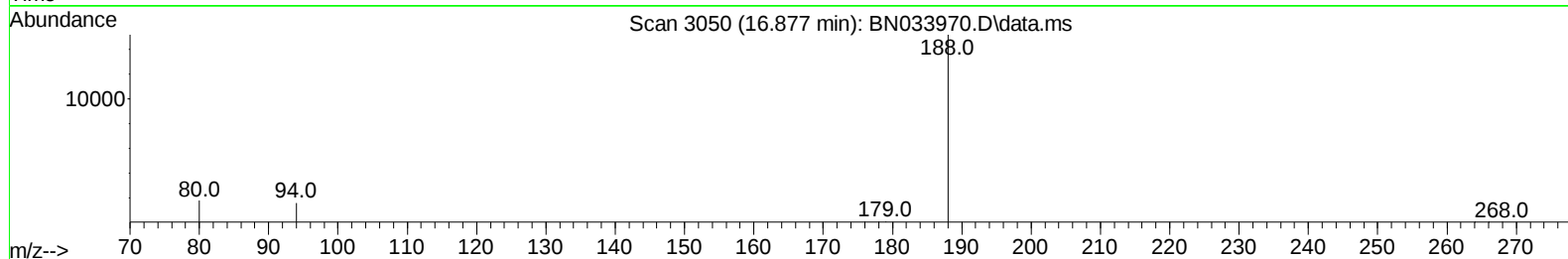
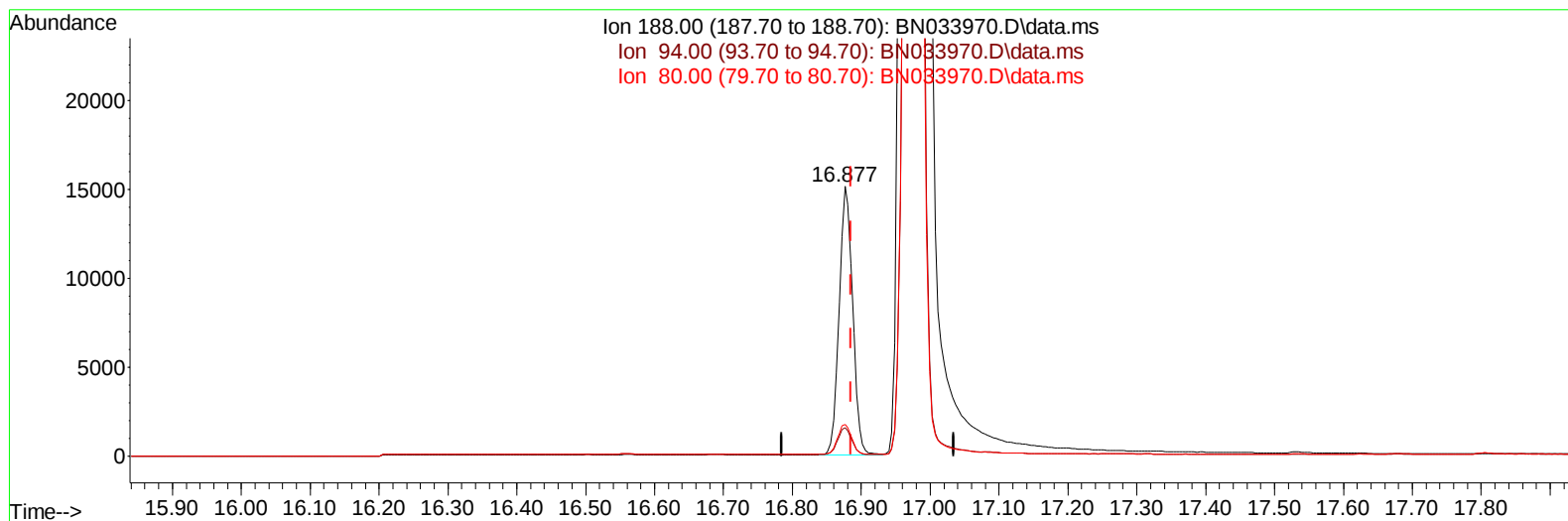
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TIC: BN033970.D\data.ms

(13) Phenanthrene-d10 (I)

16.877min (-0.009) 0.40 ng/u1 m

response 20582

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	10.61
80.00	11.50	11.81
0.00	0.00	0.00

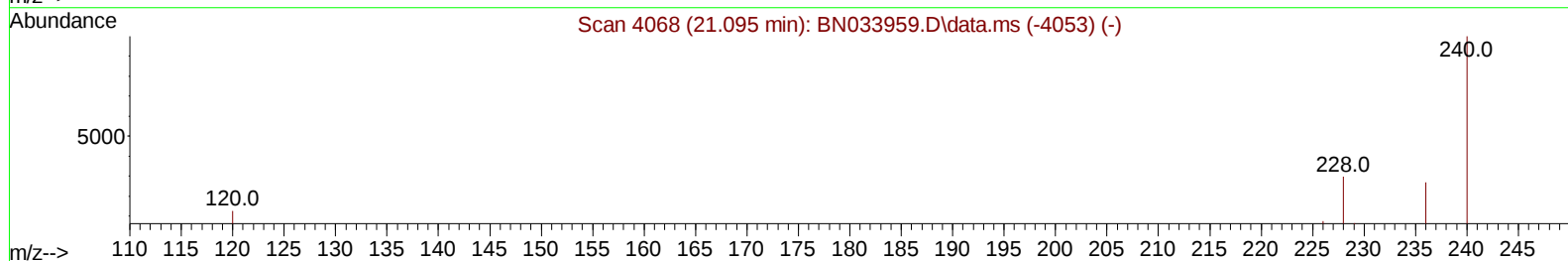
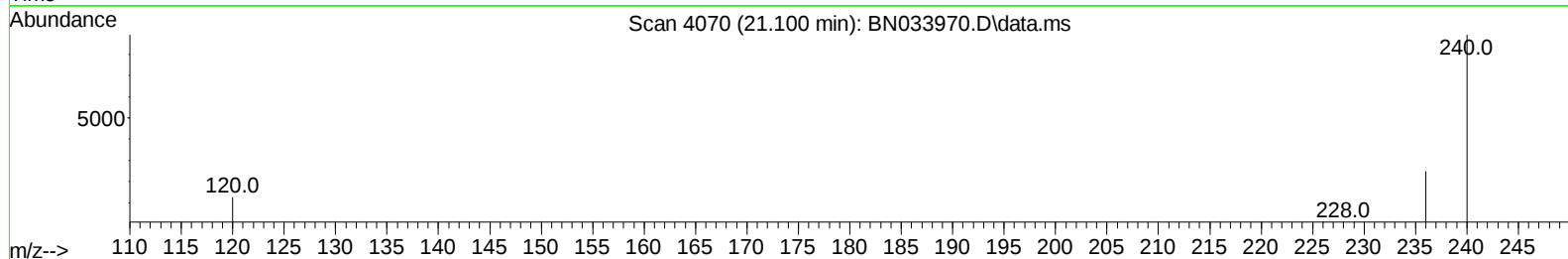
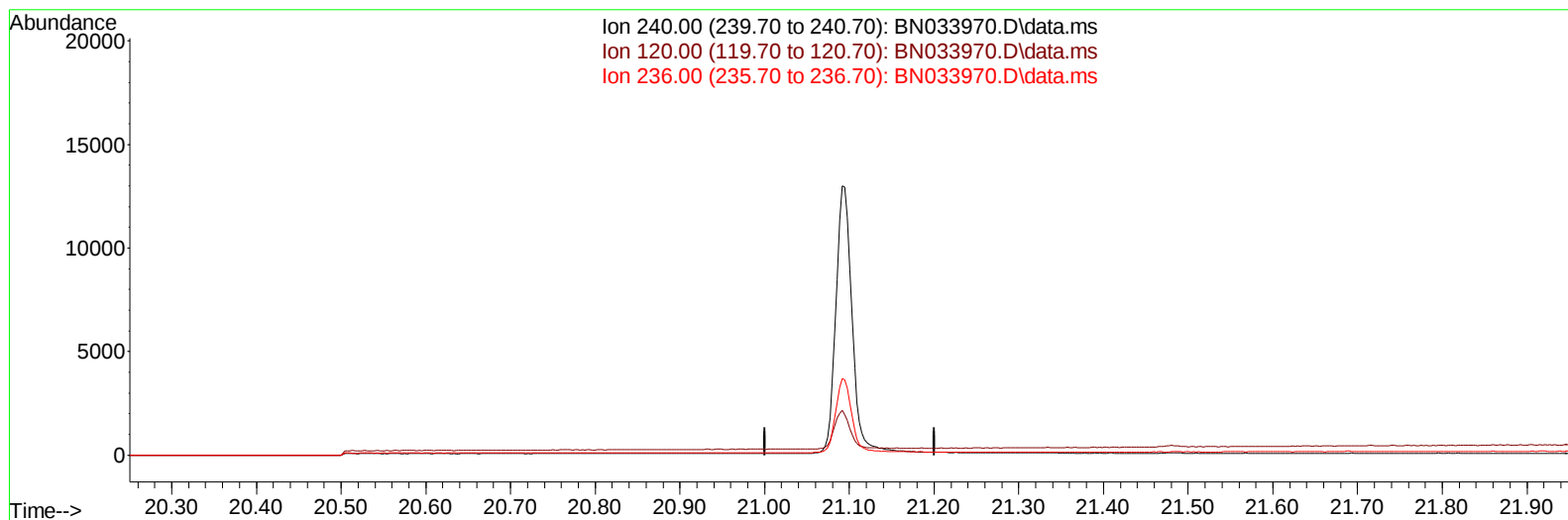
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TIC: BN033970.D\data.ms

(17) Chrysene-d12

21.101min (-21.101) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.40	0.00#
236.00	28.30	0.00#
0.00	0.00	0.00

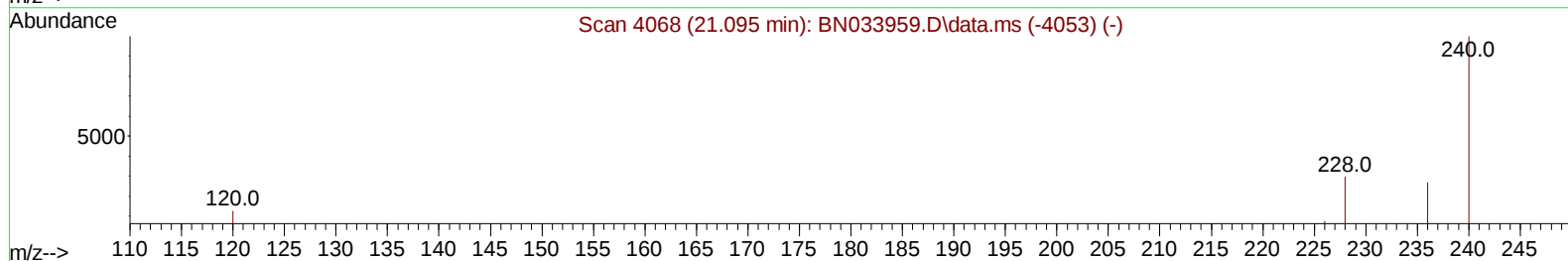
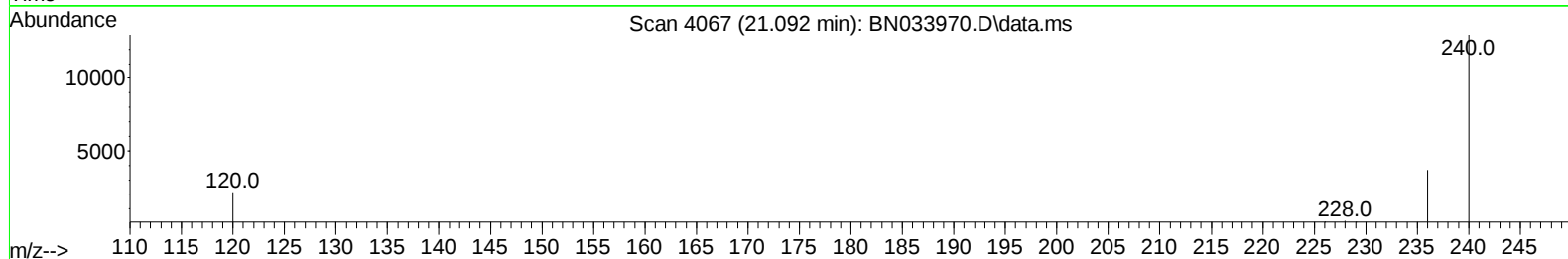
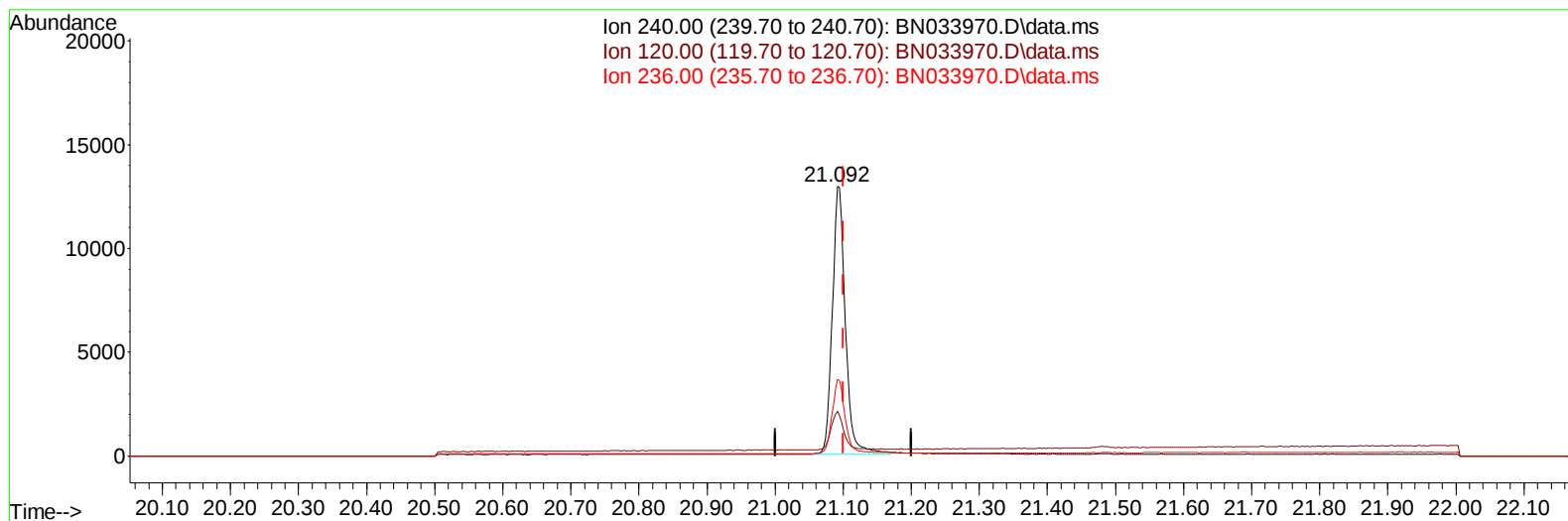
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Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
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TIC: BN033970.D\data.ms

(17) Chrysene-d12

21.092min (-0.009) 0.40 ng/ul m

response 17238

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	16.53
236.00	28.30	28.31
0.00	0.00	0.00

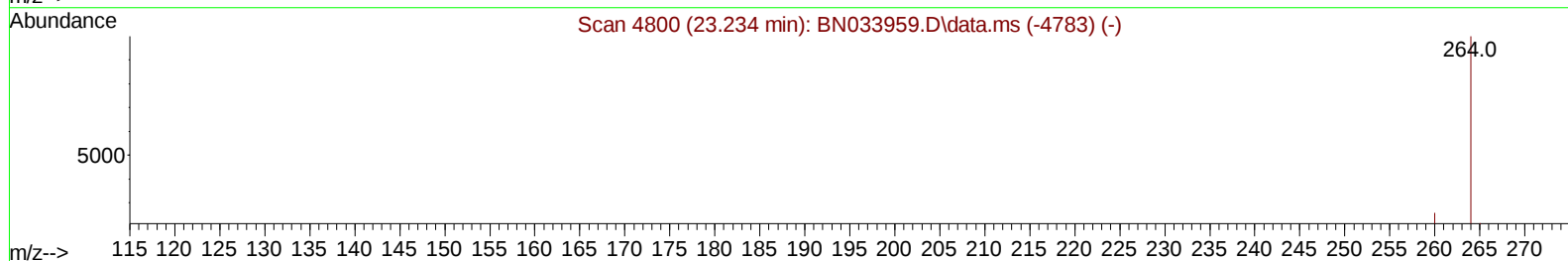
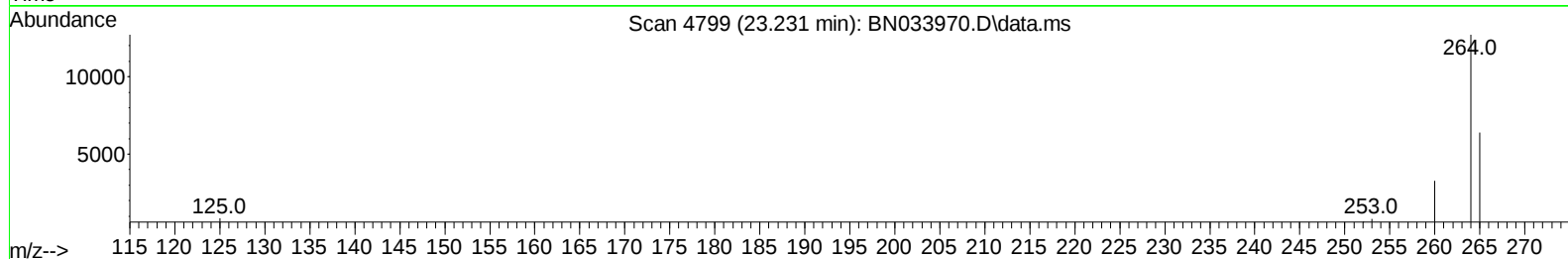
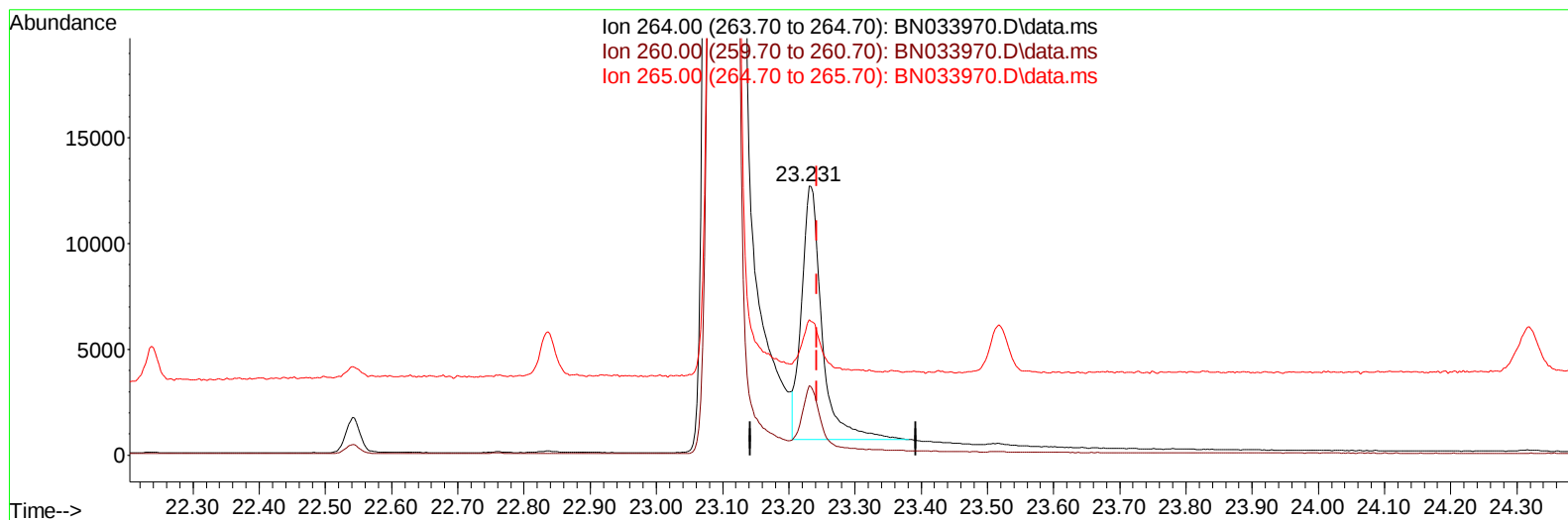
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 Operator : JU/RC
 Sample : P3952-18
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
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TIC: BN033970.D\data.ms

(23) Perylene-d12 (I)

23.231min (-0.012) 0.40 ng/u1

response 26040

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.74
265.00	73.30	50.36#
0.00	0.00	0.00

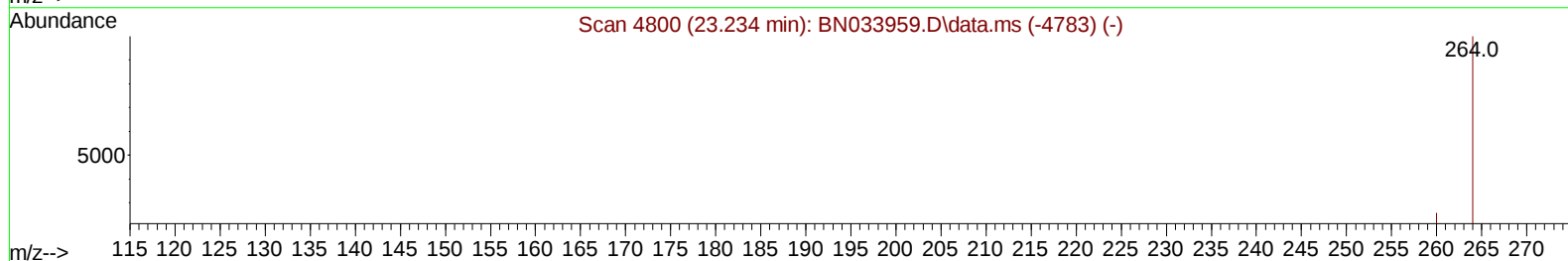
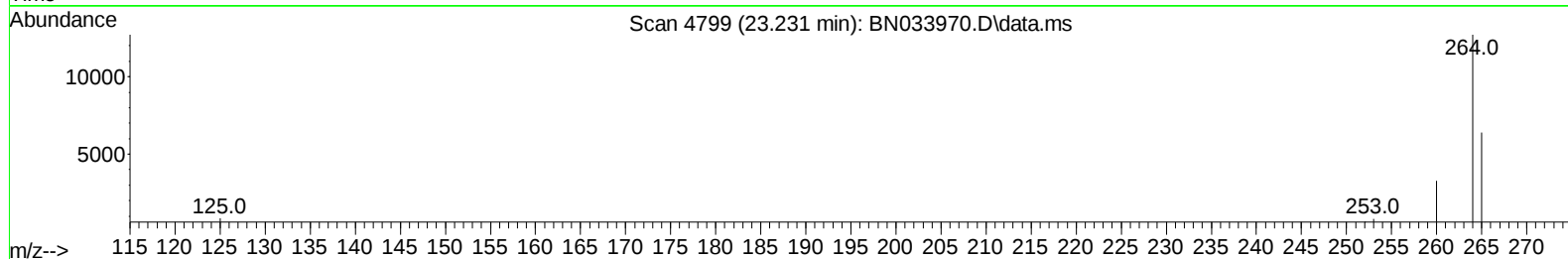
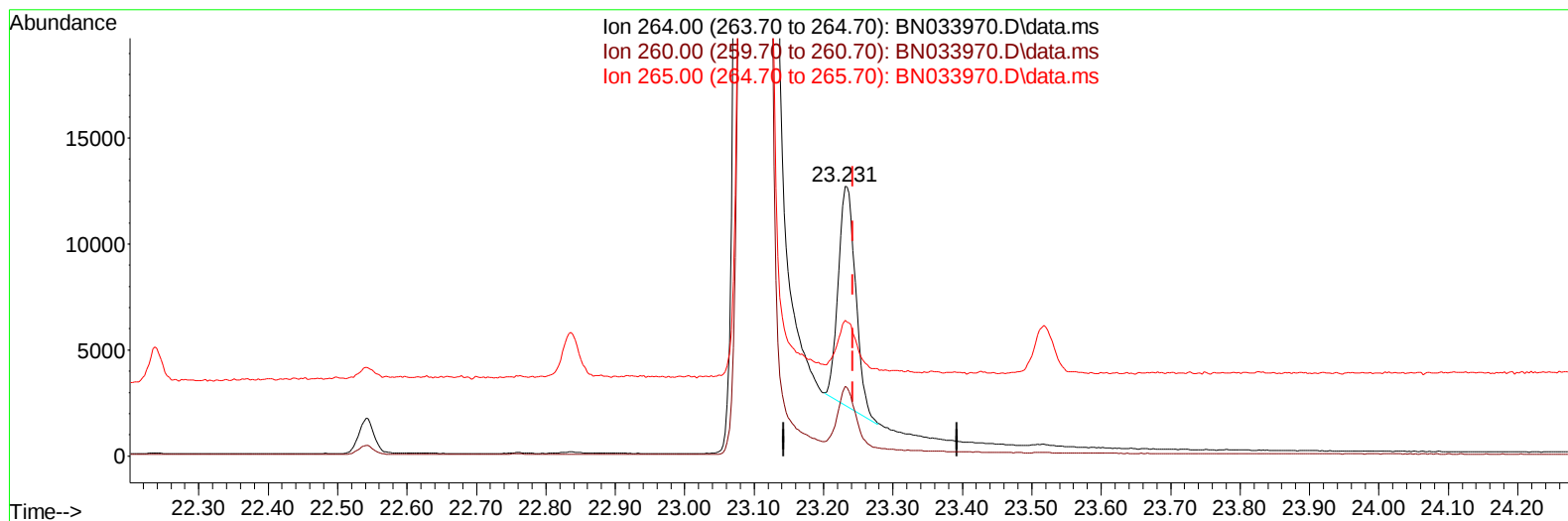
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Operator : JU/RC
Sample : P3952-18
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN033970.D\data.ms

(23) Perylene-d12 (I)

23.231min (-0.012) 0.40 ng/ul m

response 17890

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.74
265.00	73.30	50.36#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.481	152		6610	0.400	ng/ul	0.00
4) Naphthalene-d8	10.233	136		18734	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.123	164		9841	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.877	188		20582m	0.400	ng/ul	0.00
17) Chrysene-d12	21.092	240		17238m	0.400	ng/ul	0.00
23) Perylene-d12	23.231	264		17890m	0.400	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.097	96		30944	4.554	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.839	152		6848	0.255	ng/ul	0.00
18) Fluoranthene-d10	18.920	212		19300	0.376	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.131	88		2226	0.295	ng/ul	91

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

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