

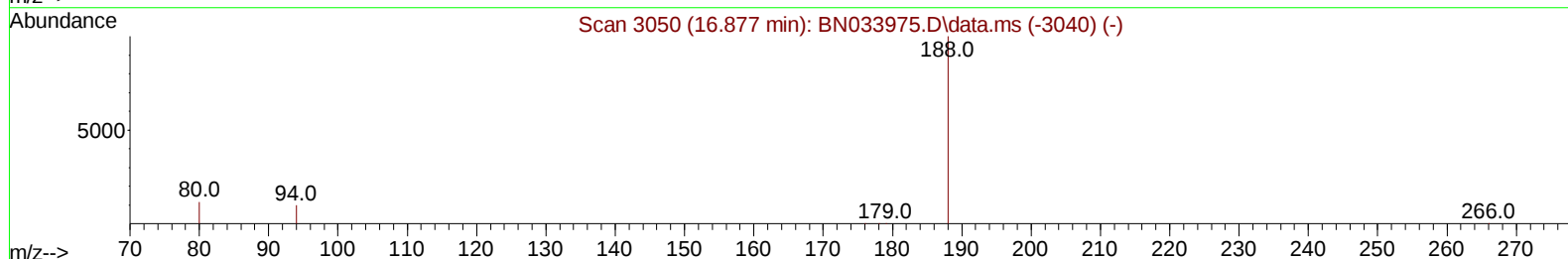
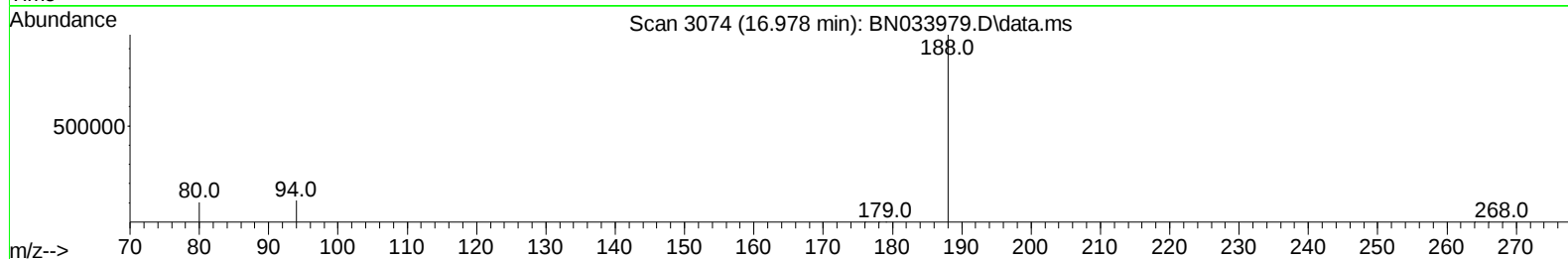
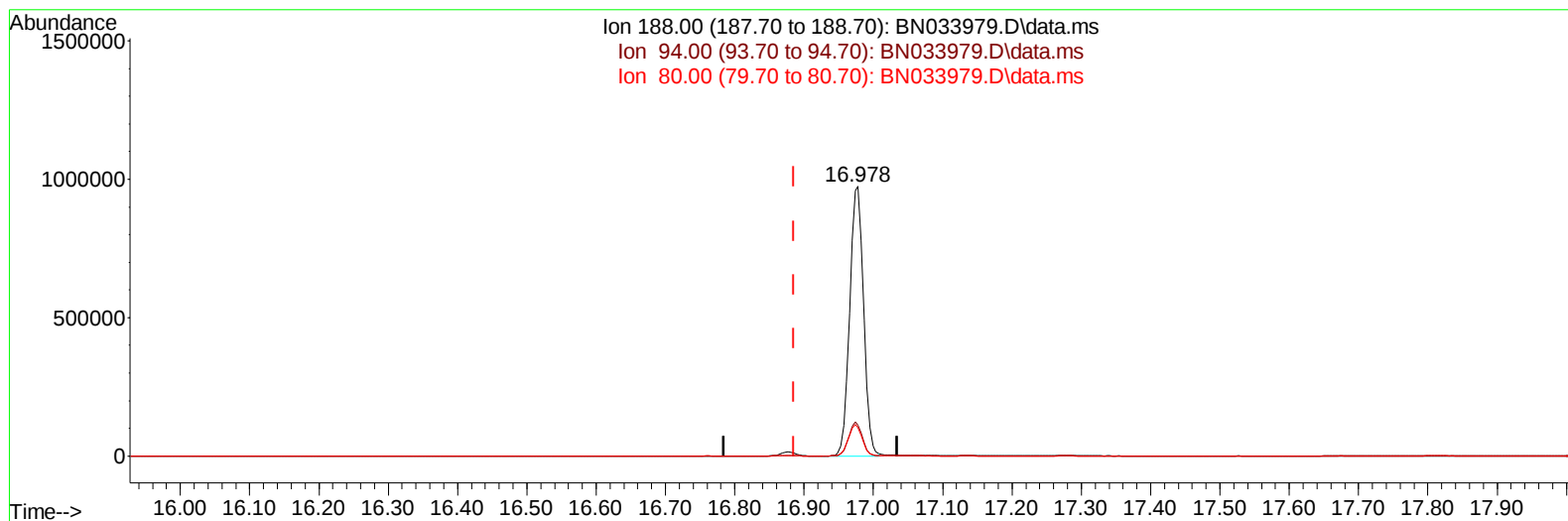
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033979.D
Acq On : 16 Sep 2024 08:39
Operator : JU/RC
Sample : P3997-03
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AP0

Manual IntegrationsAPPROVED

Quant Time: Sep 16 09:06:00 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: BN033979.D\data.ms

(13) Phenanthrene-d10 (I)

16.978min (+ 0.093) 0.40 ng/u1

response 1352840

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.44
80.00	11.50	10.53
0.00	0.00	0.00

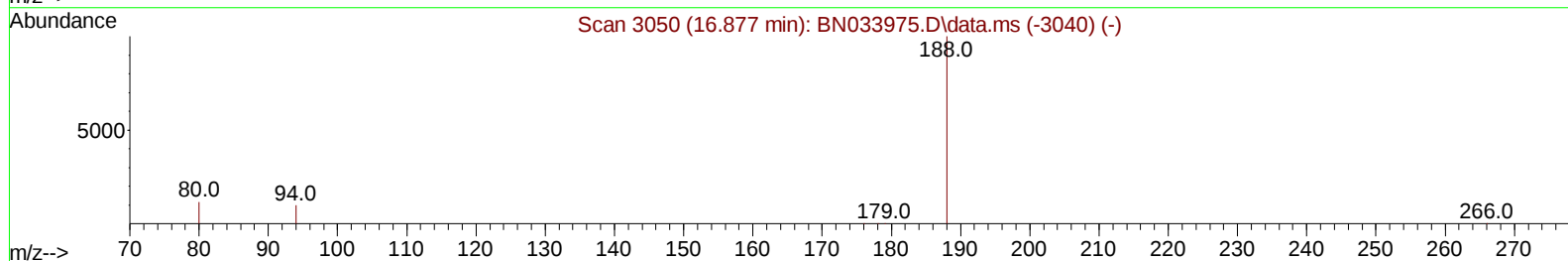
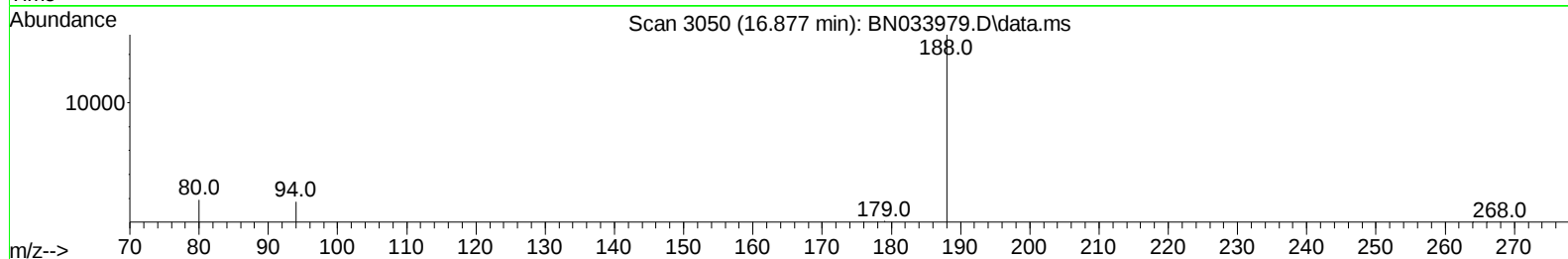
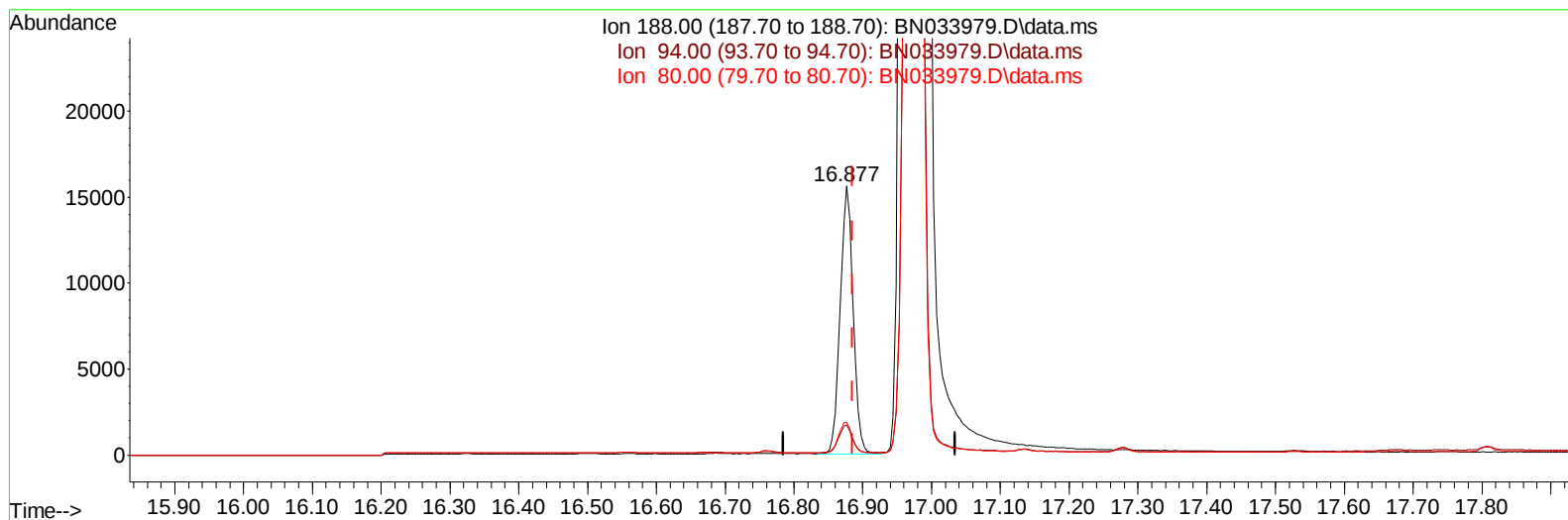
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033979.D
Acq On : 16 Sep 2024 08:39
Operator : JU/RC
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Misc :
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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN033979.D\data.ms

(13) Phenanthrene-d10 (I)

16.877min (-0.008) 0.40 ng/u1 m

response 20392

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.16
80.00	11.50	12.25
0.00	0.00	0.00

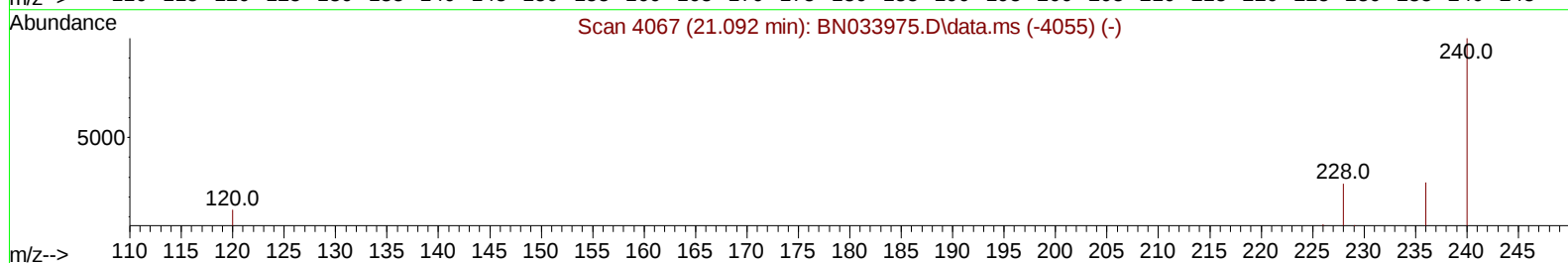
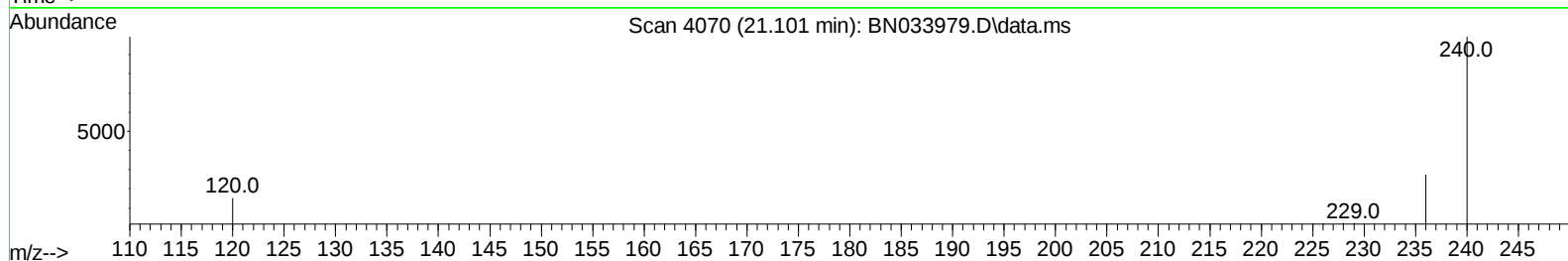
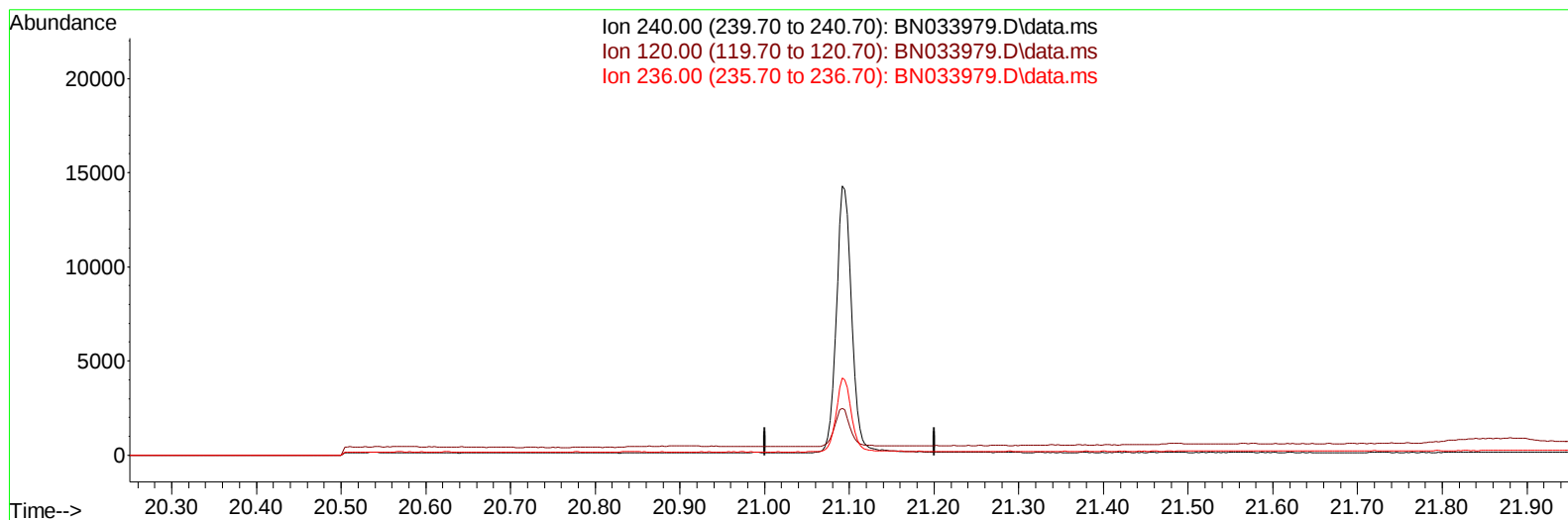
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033979.D
Acq On : 16 Sep 2024 08:39
Operator : JU/RC
Sample : P3997-03
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AP0

Manual IntegrationsAPPROVED

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TIC: BN033979.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

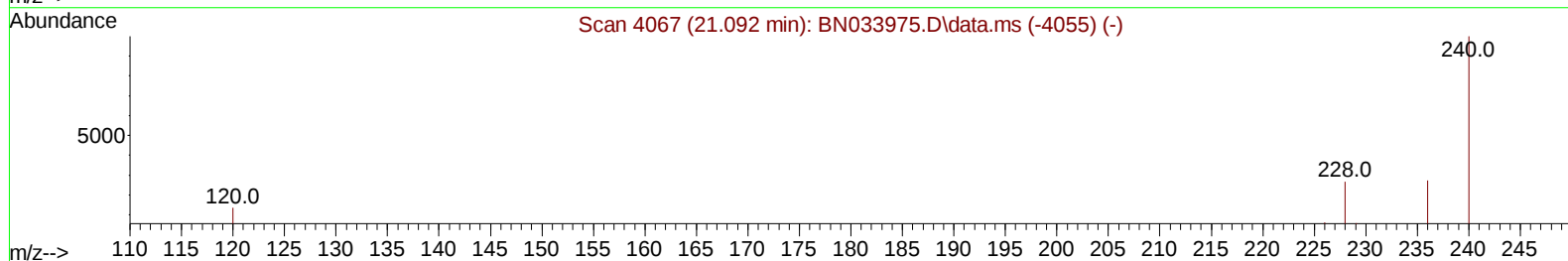
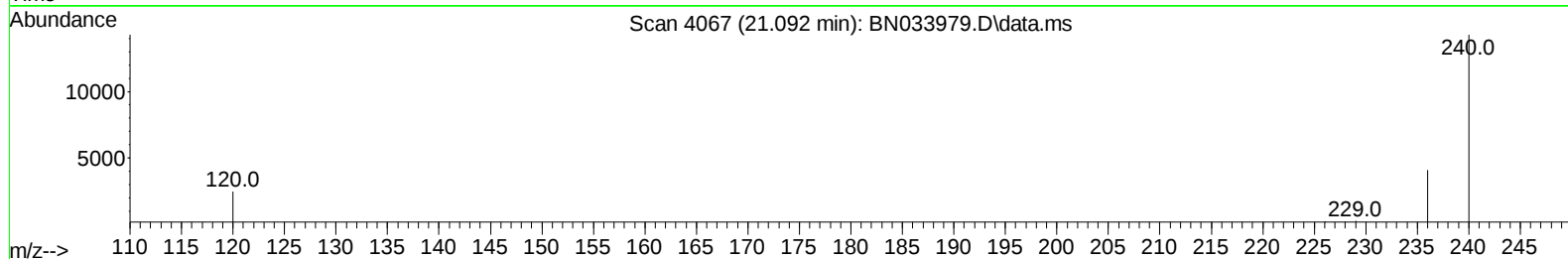
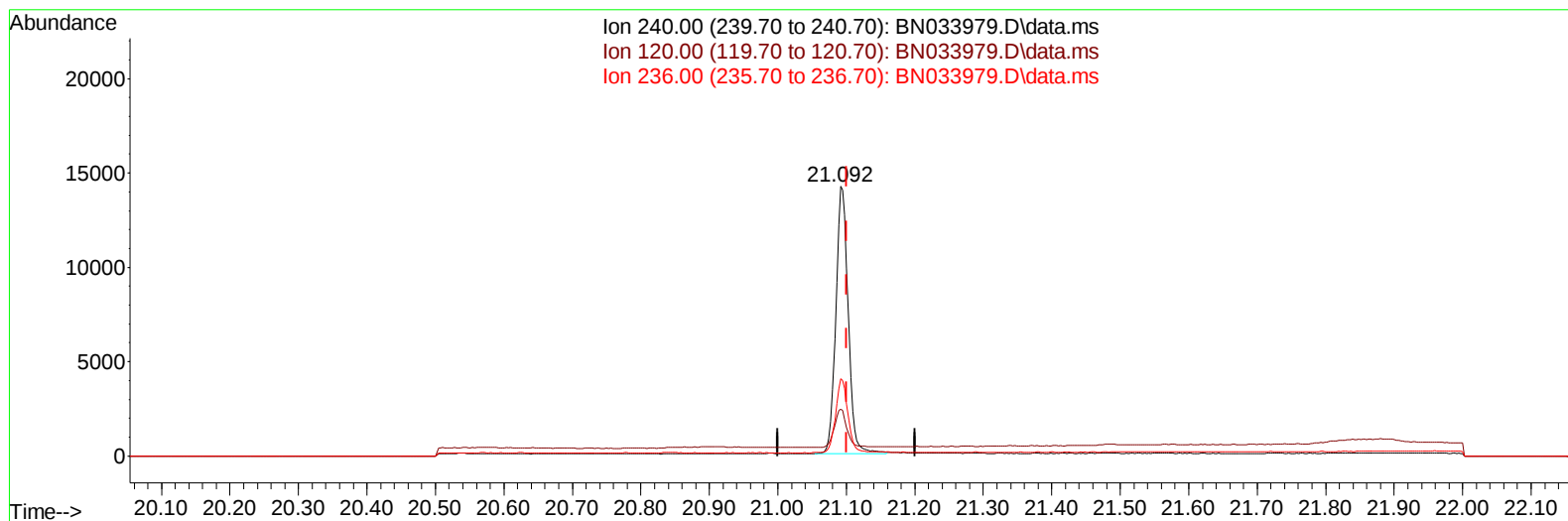
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033979.D
Acq On : 16 Sep 2024 08:39
Operator : JU/RC
Sample : P3997-03
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN033979.D\data.ms

(17) Chrysene-d12

21.092min (-0.009) 0.40 ng/ul m

response 17935

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	17.37
236.00	28.30	28.59
0.00	0.00	0.00

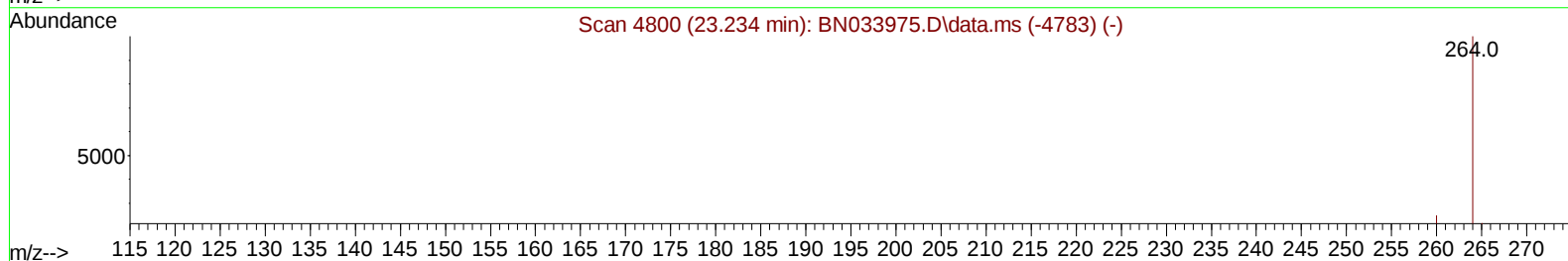
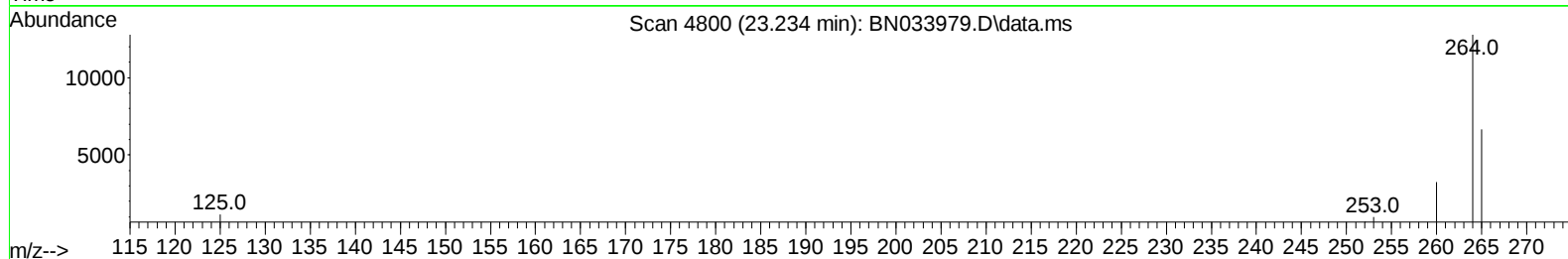
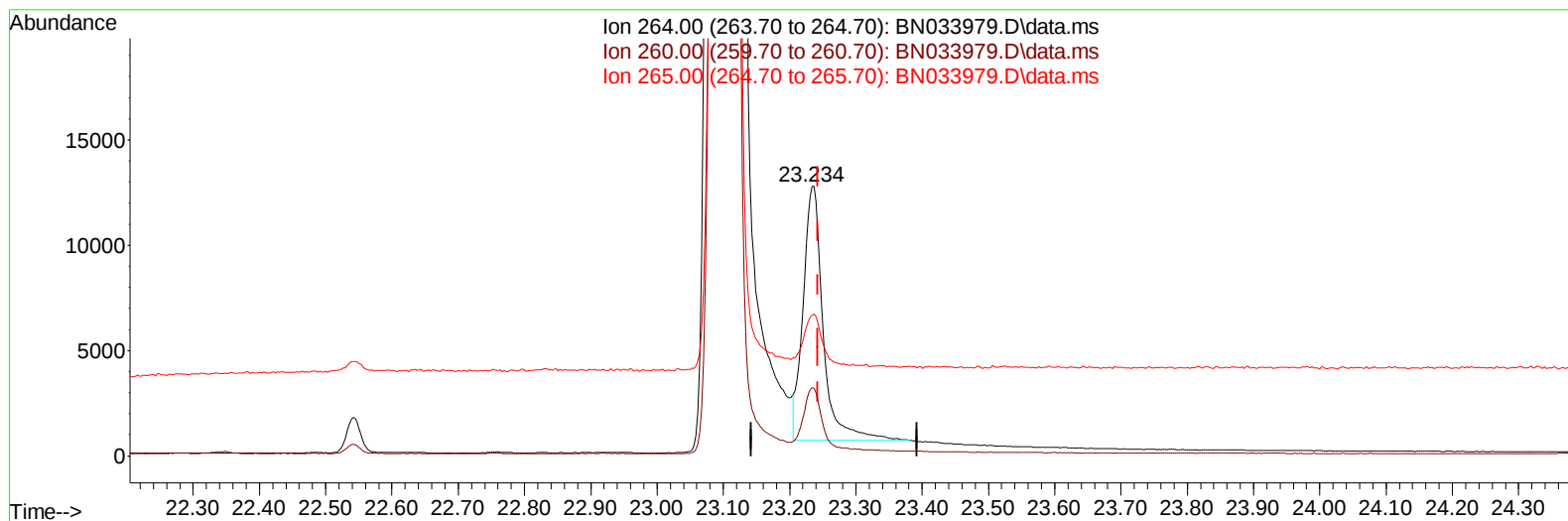
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033979.D
Acq On : 16 Sep 2024 08:39
Operator : JU/RC
Sample : P3997-03
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AP0

Manual IntegrationsAPPROVED

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TIC: BN033979.D\data.ms

(23) Perylene-d12 (I)

23.234min (-0.009) 0.40 ng/u1

response 25572

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.27
265.00	73.30	52.24#
0.00	0.00	0.00

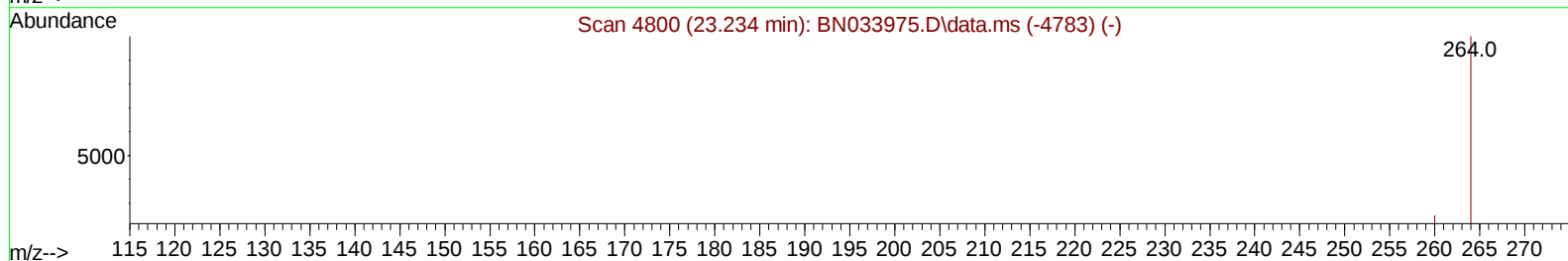
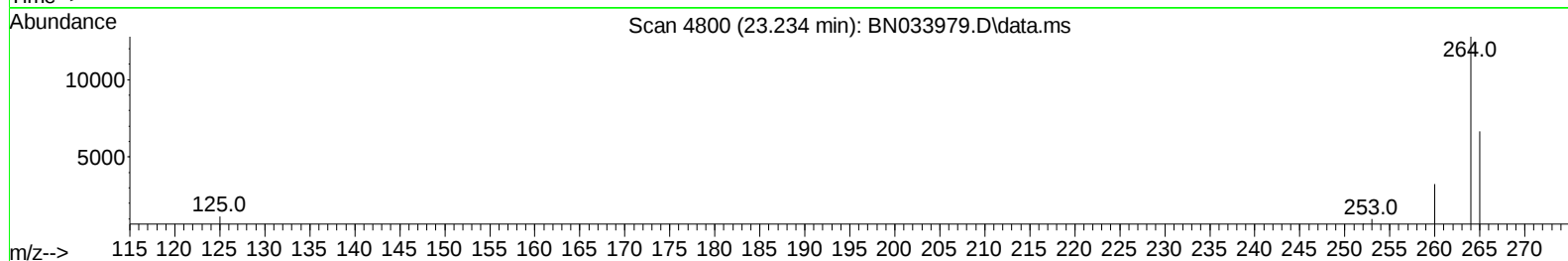
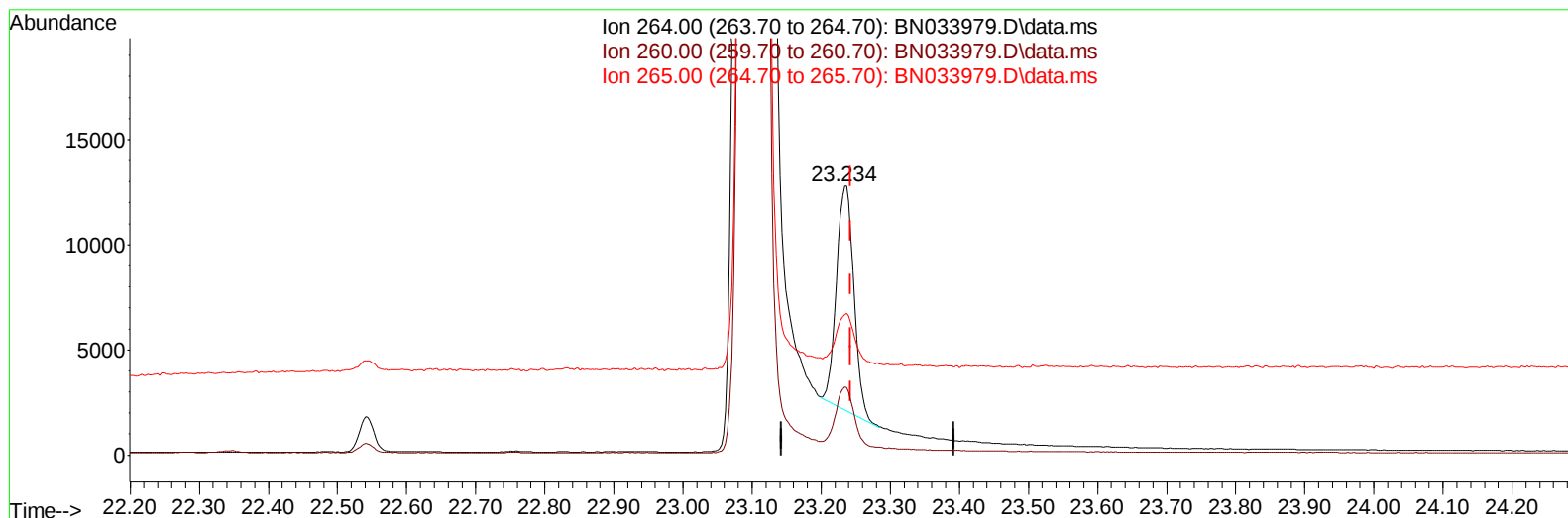
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033979.D
Acq On : 16 Sep 2024 08:39
Operator : JU/RC
Sample : P3997-03
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AP0

Manual IntegrationsAPPROVED

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TIC: BN033979.D\data.ms

(23) Perylene-d12 (I)

23.234min (-0.009) 0.40 ng/ul m

response 18477

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.27
265.00	73.30	52.24#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
 Data File : BN033979.D
 Acq On : 16 Sep 2024 08:39
 Operator : JU/RC
 Sample : P3997-03
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AP0

Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.477	152	5986	0.400	ng/ul	0.00
4) Naphthalene-d8	10.233	136	17203	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.124	164	9358	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.877	188	20392m	0.400	ng/ul	0.00
17) Chrysene-d12	21.092	240	17935m	0.400	ng/ul	0.00
23) Perylene-d12	23.234	264	18477m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	28352	4.607	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.834	152	6911	0.280	ng/ul	-0.01
18) Fluoranthene-d10	18.920	212	19050	0.356	ng/ul	0.00

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

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Manual IntegrationsAPPROVED

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