

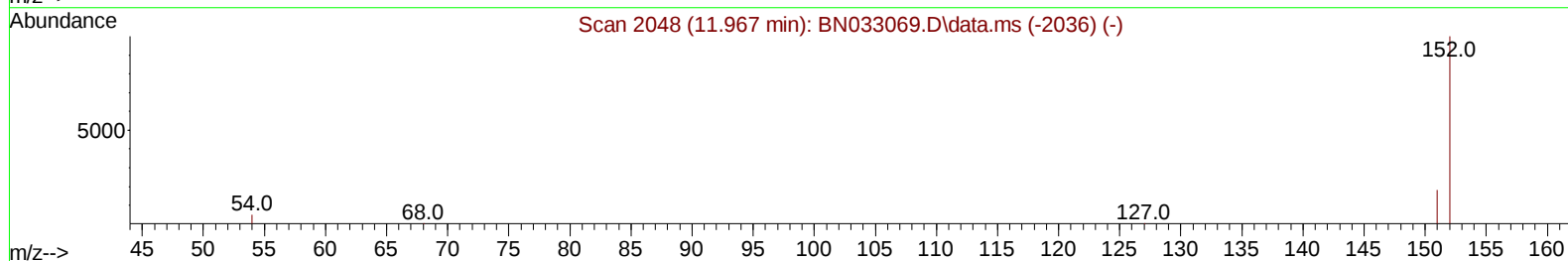
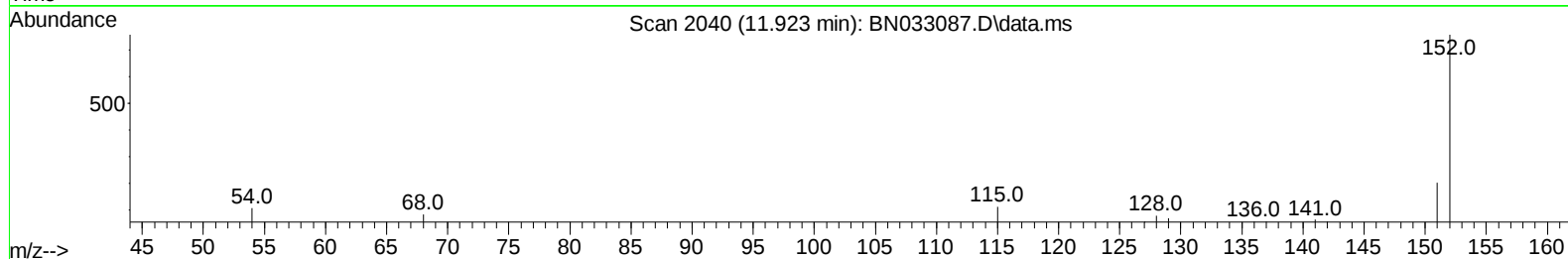
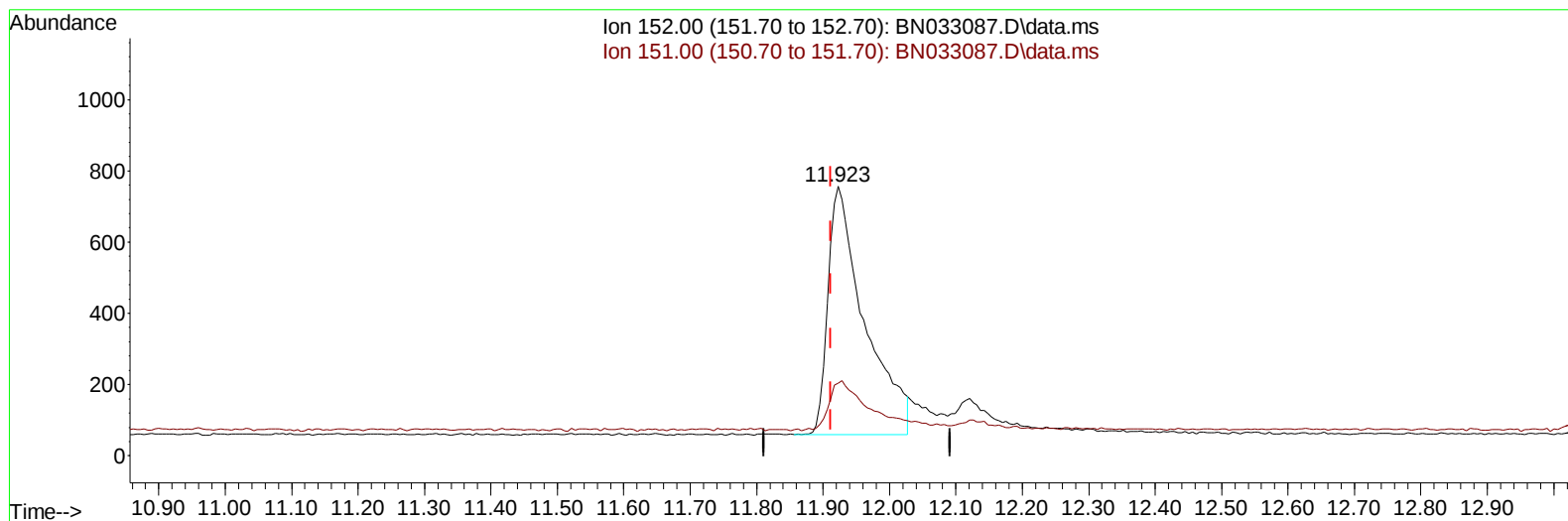
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
Data File : BN033087.D
Acq On : 30 Jul 2024 03:29
Operator : MA/JU
Sample : PB162277BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK277

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/30/2024
Supervised By :mohammad ahmed 07/31/2024

Quant Time: Jul 30 04:01:02 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 : Mon Jul 29 23:04:40 2024
Response via : Initial Calibration



TIC: BN033087.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

11.923min (+ 0.011) 0.22 ng/u1

response 2670

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	19.80	21.39
0.00	0.00	0.00
0.00	0.00	0.00

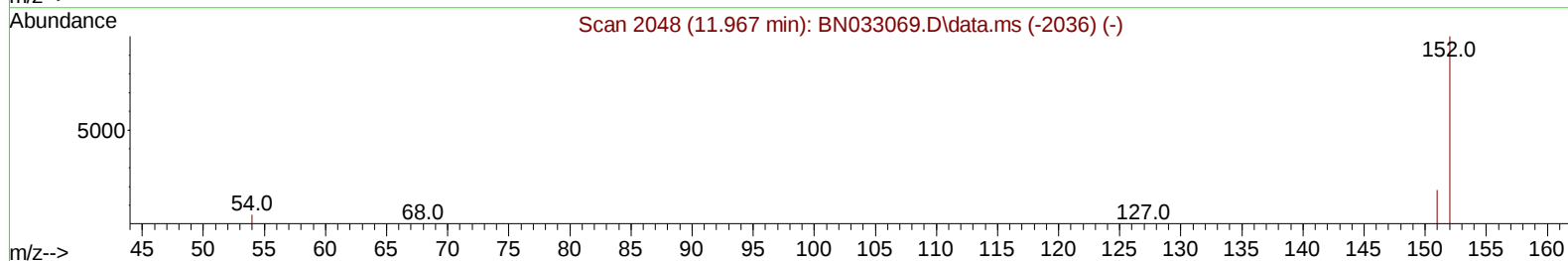
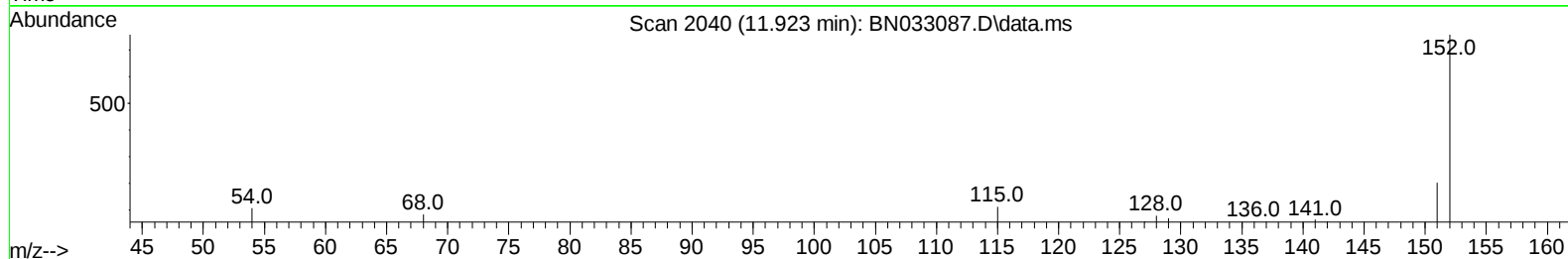
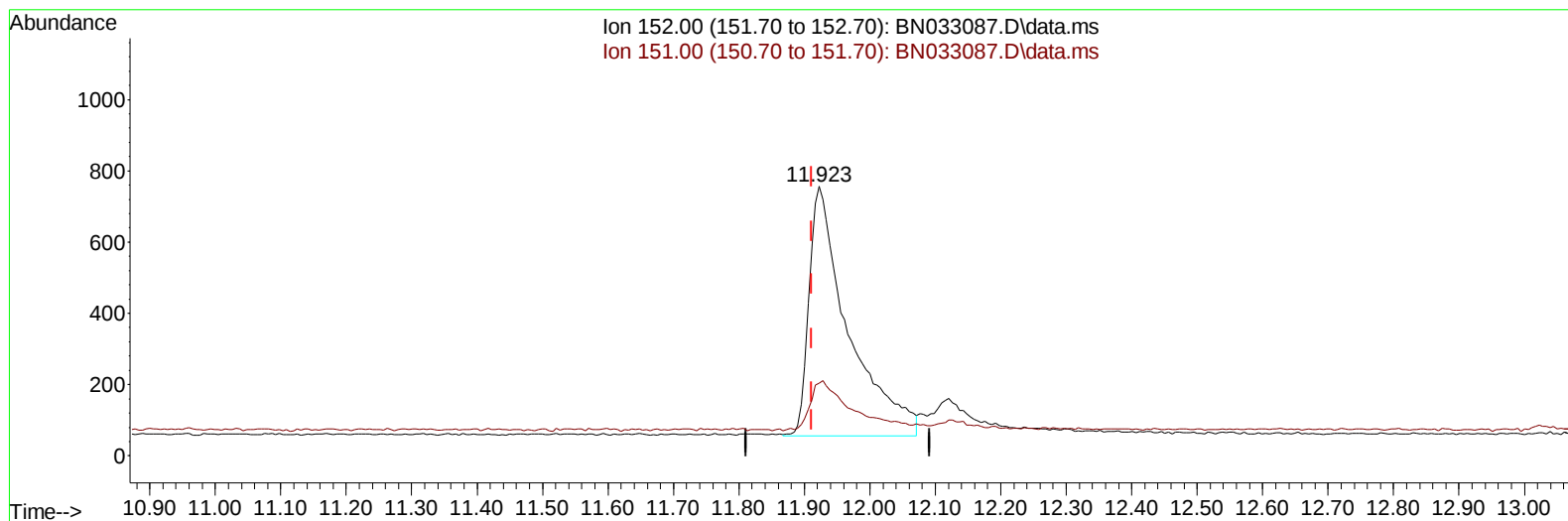
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Data File : BN033087.D
Acq On : 30 Jul 2024 03:29
Operator : MA/JU
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Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 07/31/2024



TIC: BN033087.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

11.923min (+ 0.011) 0.24 ng/ul m

response 2904

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	19.80	19.66
0.00	0.00	0.00
0.00	0.00	0.00

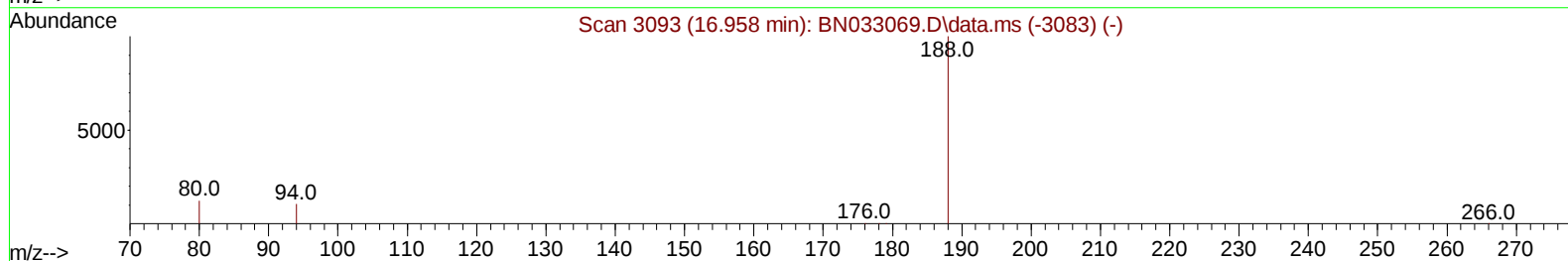
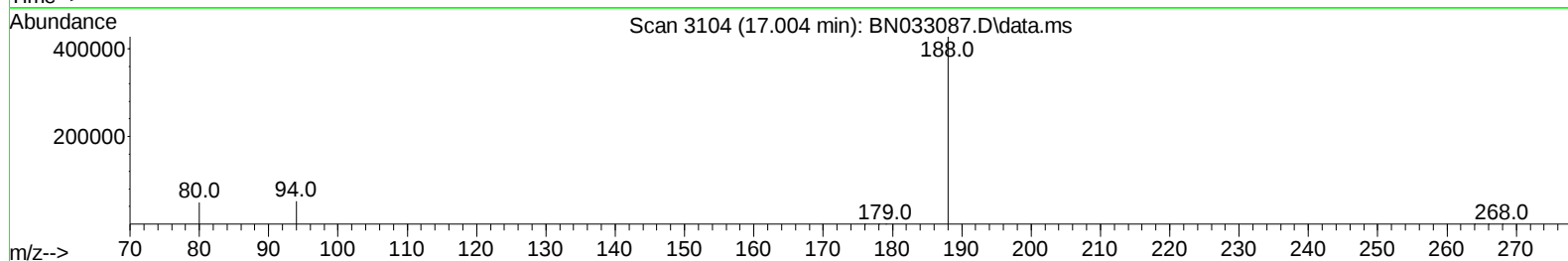
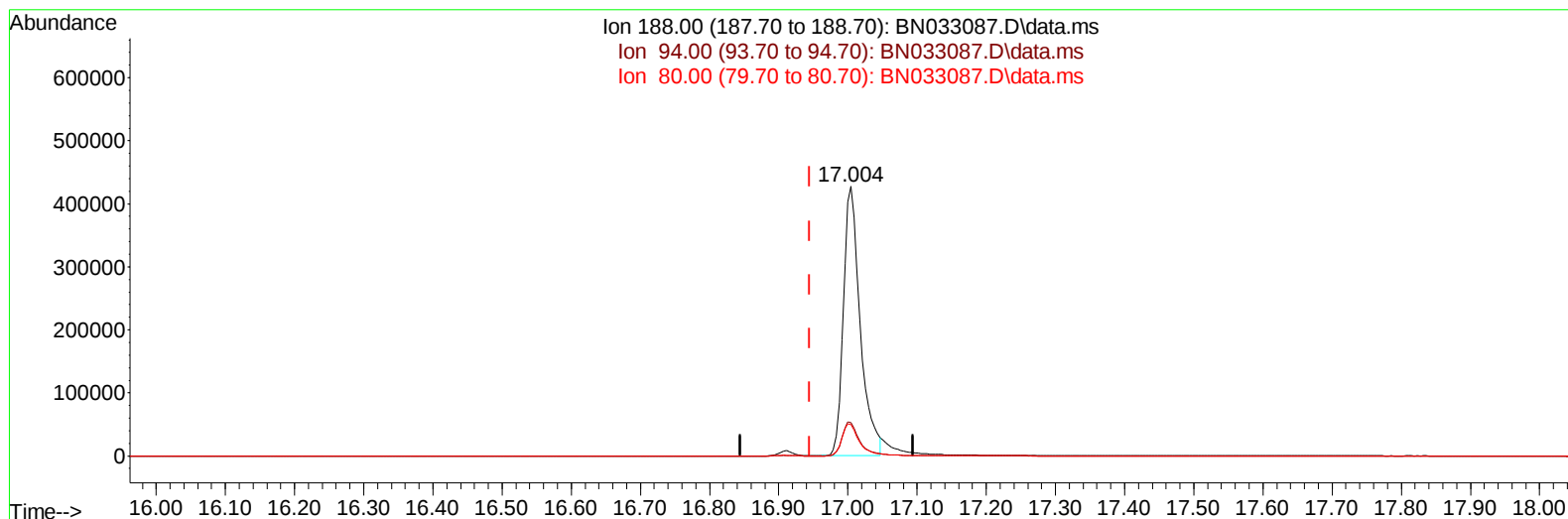
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
 Data File : BN033087.D
 Acq On : 30 Jul 2024 03:29
 Operator : MA/JU
 Sample : PB162277BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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 Supervised By :mohammad ahmed 07/31/2024



TIC: BN033087.D\data.ms

(13) Phenanthrene-d10 (I)

17.004min (+ 0.059) 0.40 ng/u1

response 720765

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.32
80.00	13.10	11.58
0.00	0.00	0.00

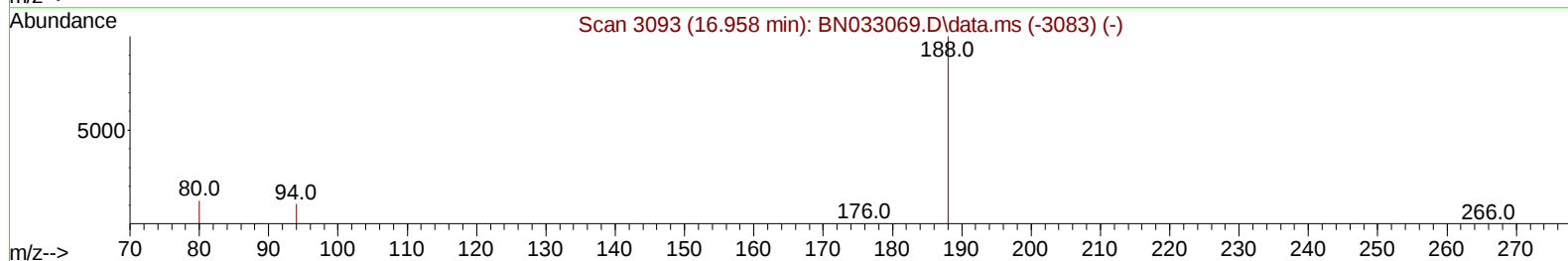
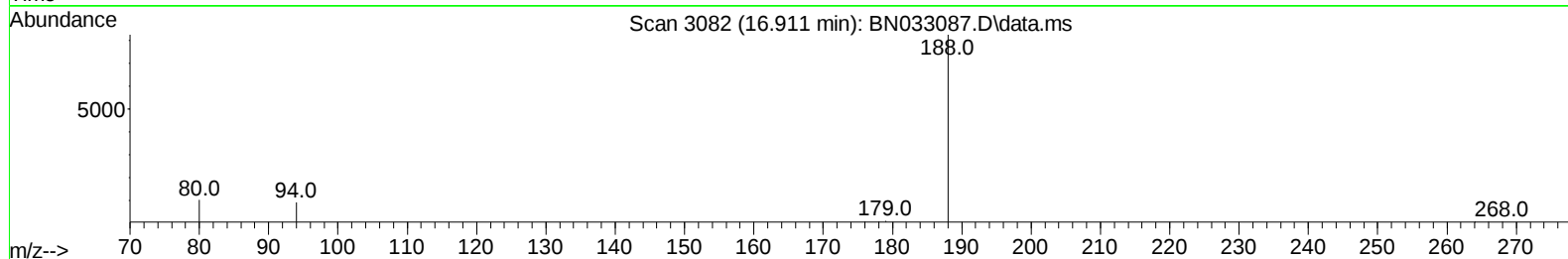
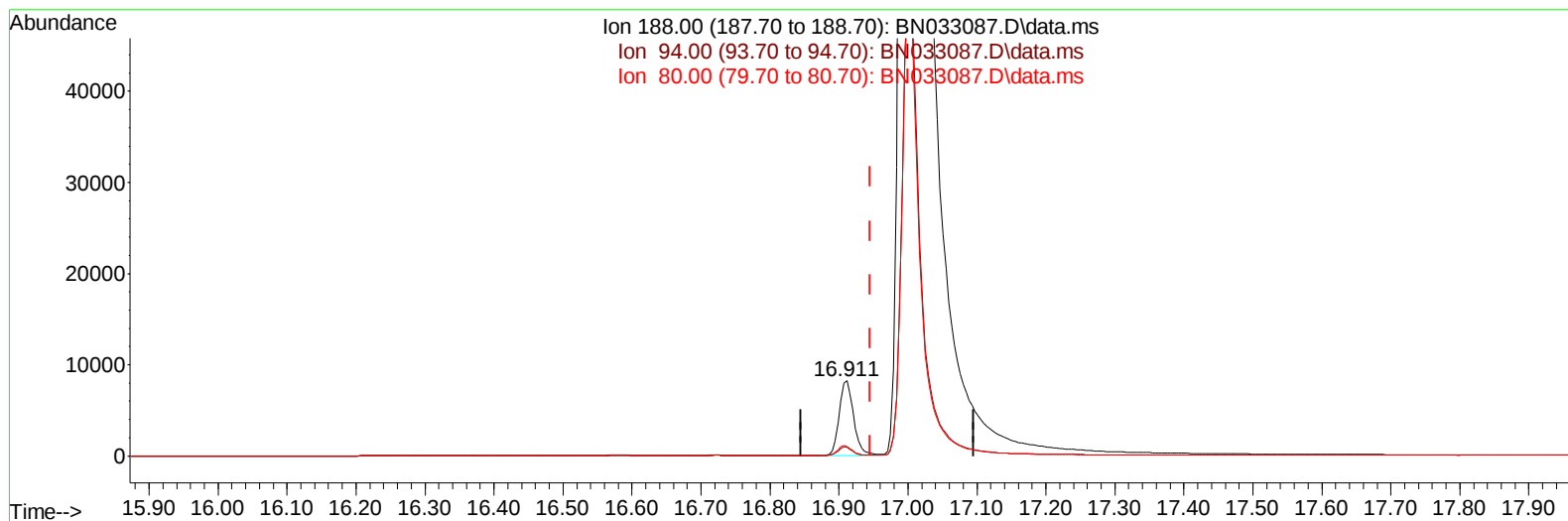
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
Data File : BN033087.D
Acq On : 30 Jul 2024 03:29
Operator : MA/JU
Sample : PB162277BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK277

Manual IntegrationsAPPROVED

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Reviewed By :Jagrut Upadhyay 07/30/2024
Supervised By :mohammad ahmed 07/31/2024



TIC: BN033087.D\data.ms

(13) Phenanthrene-d10 (I)

16.911min (-0.034) 0.40 ng/u1 m

response 11920

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	11.16
80.00	13.10	12.32
0.00	0.00	0.00

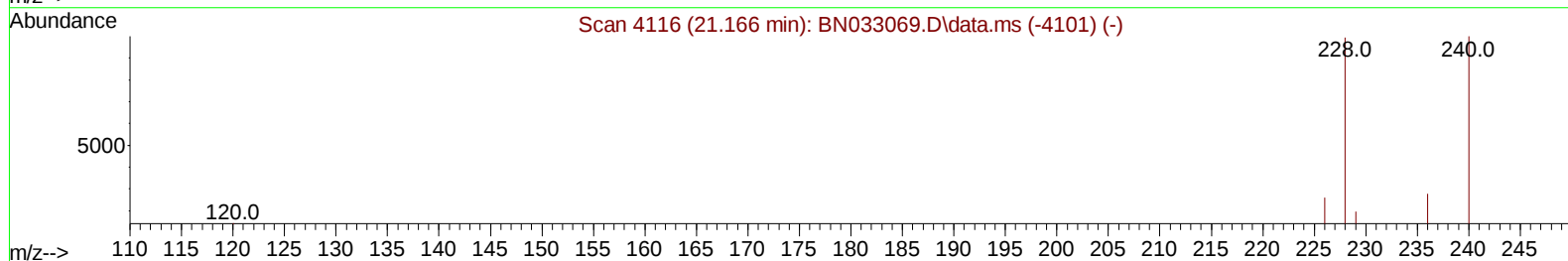
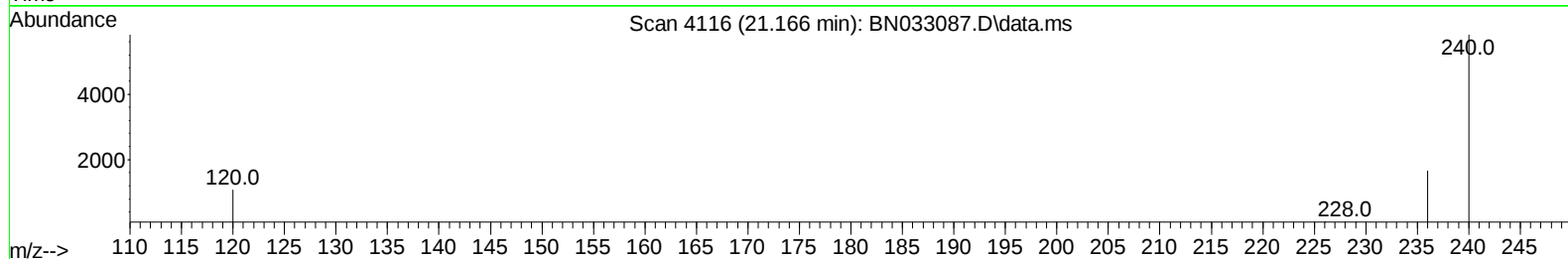
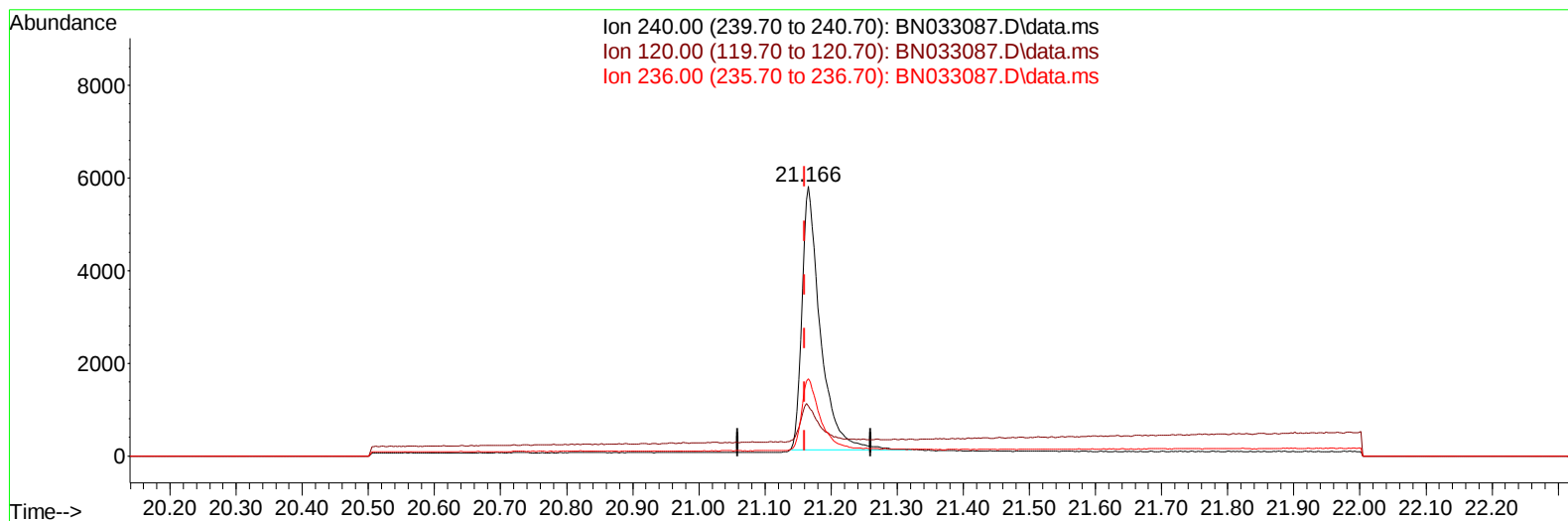
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
Data File : BN033087.D
Acq On : 30 Jul 2024 03:29
Operator : MA/JU
Sample : PB162277BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK277

Manual IntegrationsAPPROVED

Quant Time: Jul 30 04:01:02 2024
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TIC: BN033087.D\data.ms

(17) Chrysene-d12

21.166min (+ 0.006) 0.40 ng/u1

response 11004

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	21.40	18.63
236.00	29.50	28.65
0.00	0.00	0.00

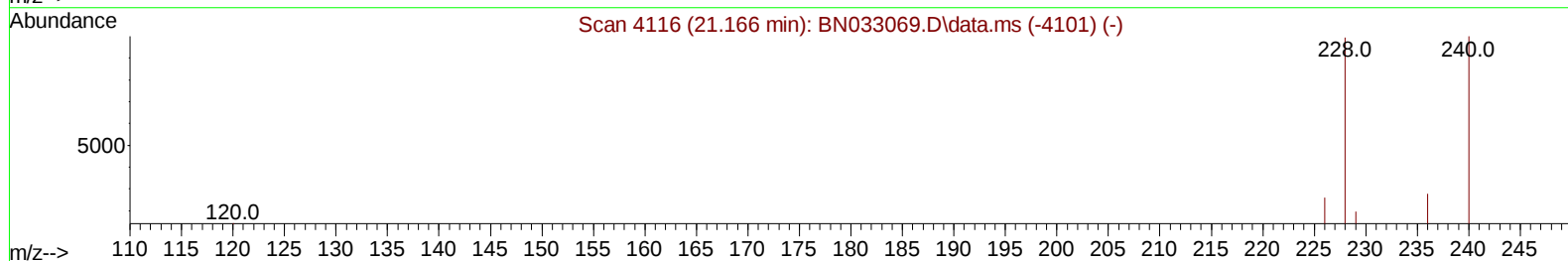
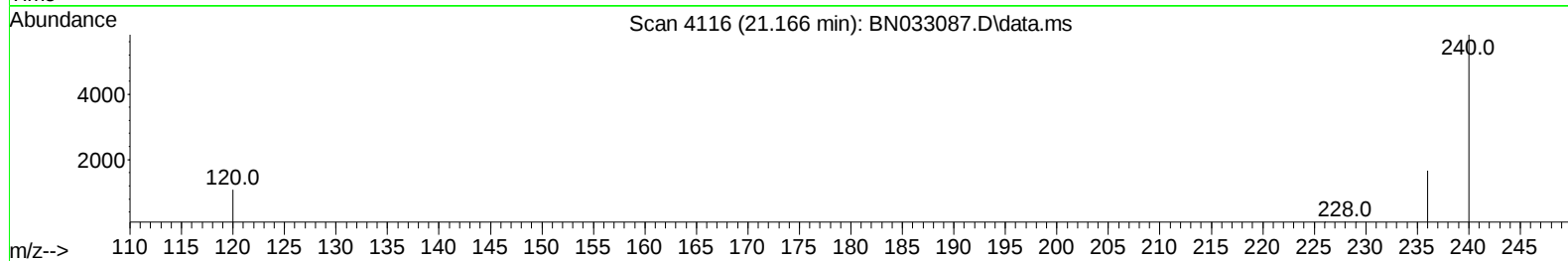
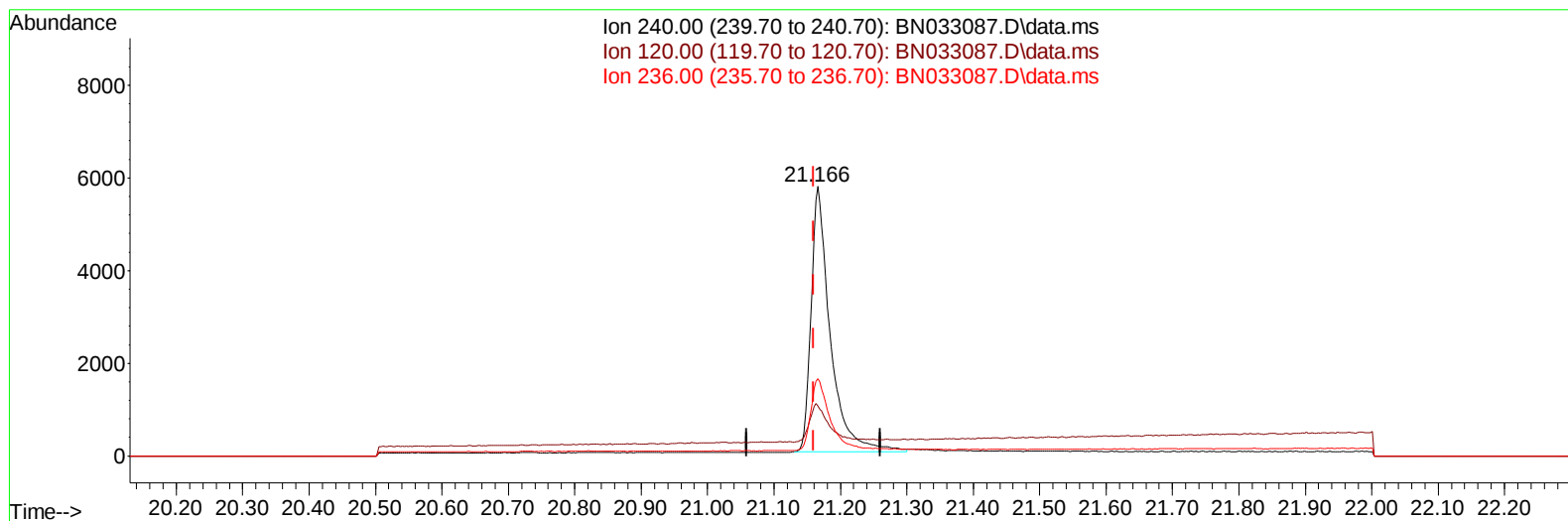
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
Data File : BN033087.D
Acq On : 30 Jul 2024 03:29
Operator : MA/JU
Sample : PB162277BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK277

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/30/2024
Supervised By :mohammad ahmed 07/31/2024

Quant Time: Jul 30 04:01:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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TIC: BN033087.D\data.ms

(17) Chrysene-d12

21.166min (+ 0.006) 0.40 ng/ul m

response 11483

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	21.40	18.63
236.00	29.50	28.65
0.00	0.00	0.00

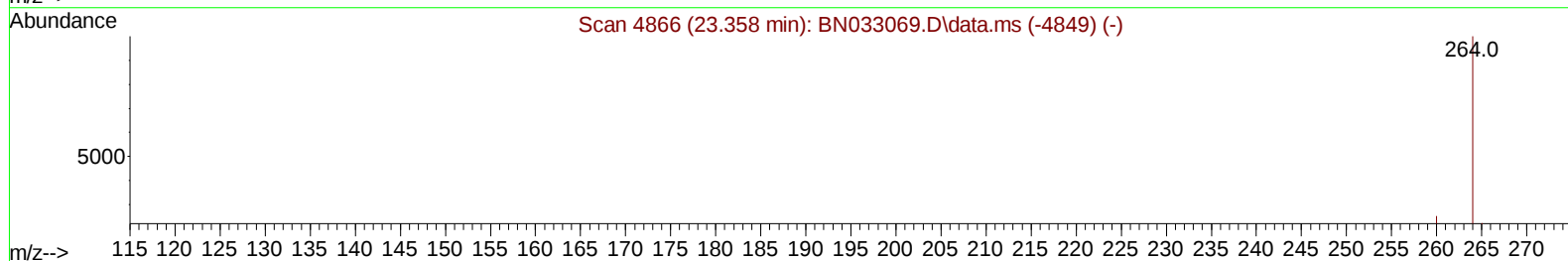
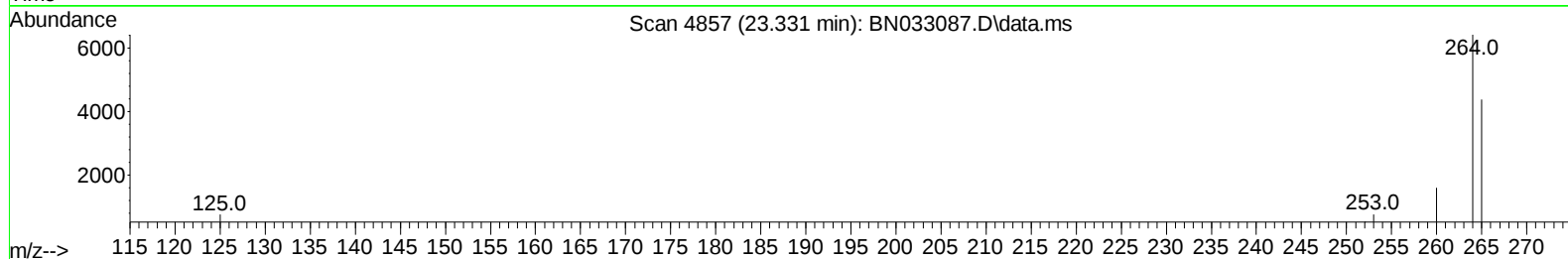
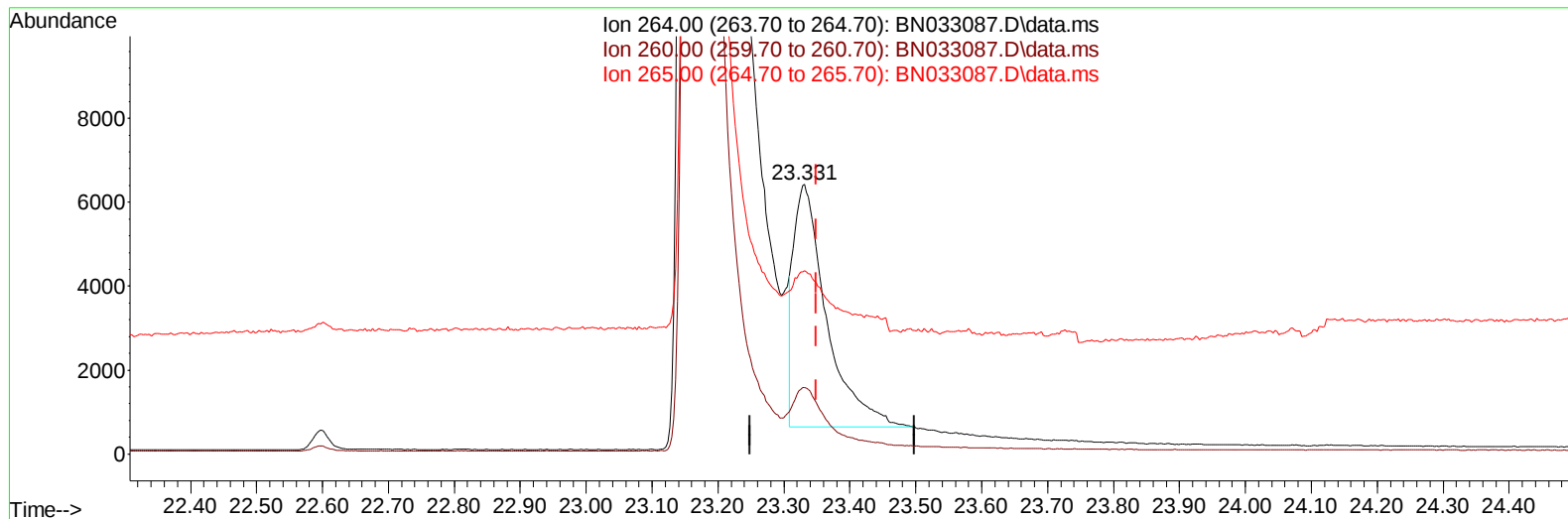
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
Data File : BN033087.D
Acq On : 30 Jul 2024 03:29
Operator : MA/JU
Sample : PB162277BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK277

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/30/2024
Supervised By :mohammad ahmed 07/31/2024

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TIC: BN033087.D\data.ms

(23) Perylene-d12 (I)

23.331min (-0.018) 0.40 ng/u1

response 20162

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	24.75
265.00	80.60	68.11
0.00	0.00	0.00

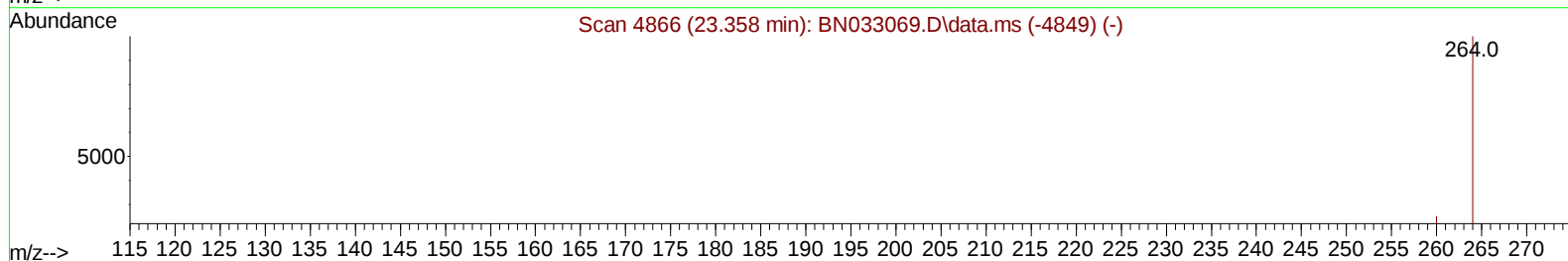
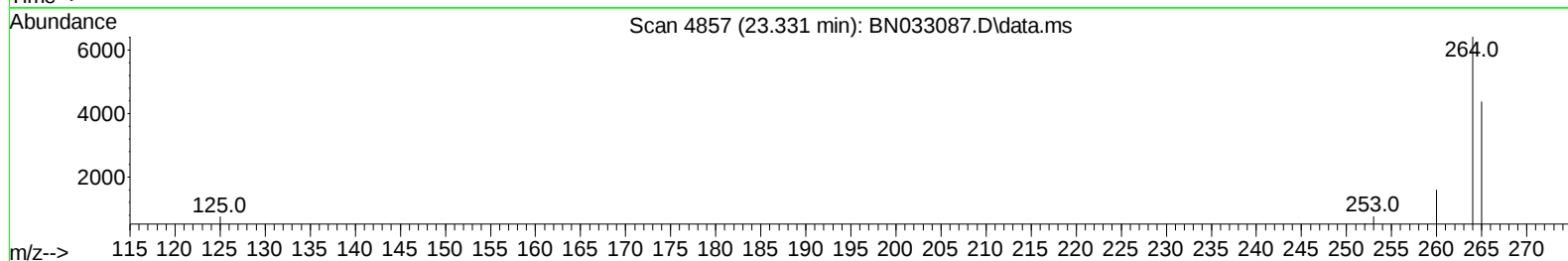
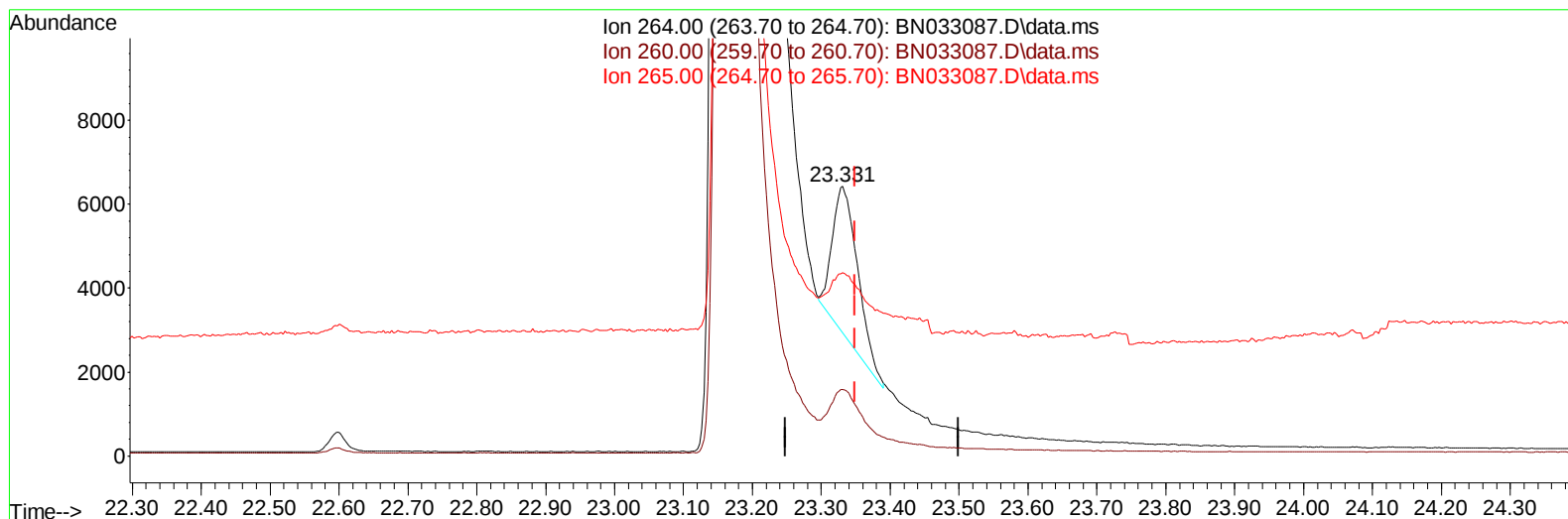
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
Data File : BN033087.D
Acq On : 30 Jul 2024 03:29
Operator : MA/JU
Sample : PB162277BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK277

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/30/2024
Supervised By :mohammad ahmed 07/31/2024

Quant Time: Jul 30 04:01:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
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QLast Update : Mon Jul 29 23:04:40 2024
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TIC: BN033087.D\data.ms

(23) Perylene-d12 (I)

23.331min (-0.018) 0.40 ng/ul m

response 8762

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	24.75
265.00	80.60	68.11
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
 Data File : BN033087.D
 Acq On : 30 Jul 2024 03:29
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 Sample : PB162277BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK277

Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.507	152	1939	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.262	136	7473	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.143	164	5041	0.400	ng/ul	#-0.03
13) Phenanthrene-d10	16.911	188	11920m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.166	240	11483m	0.400	ng/ul	0.00
23) Perylene-d12	23.331	264	8762m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.056	96	12500	5.096	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.923	152	2904m	0.238	ng/ul	0.01
18) Fluoranthene-d10	18.963	212	9122	0.281	ng/ul	-0.02

Target Compounds	Qvalue
------------------	--------

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

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