

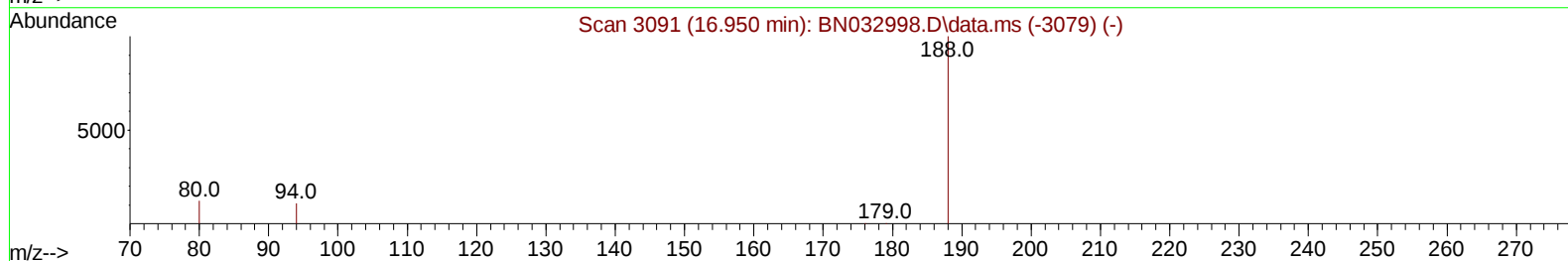
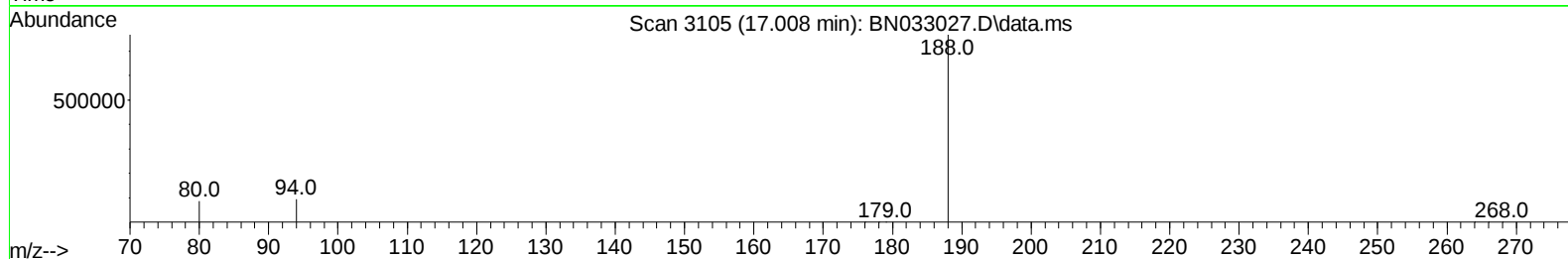
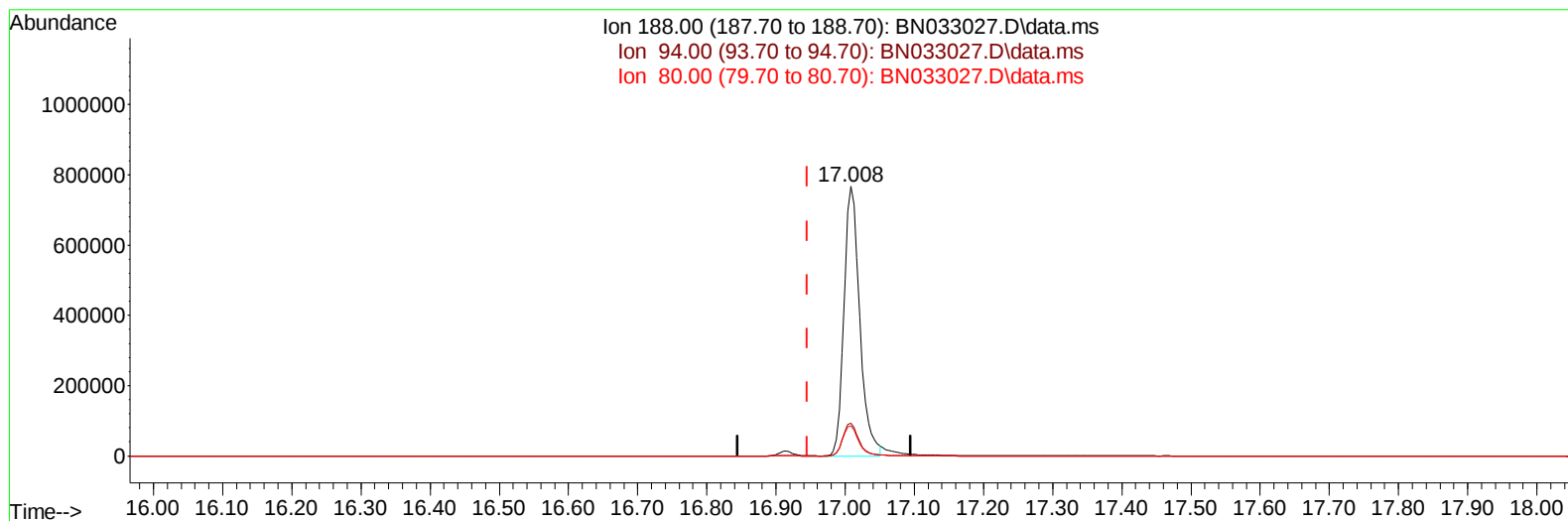
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033027.D
Acq On : 27 Jul 2024 10:29
Operator : MA/JU
Sample : PB162190BL
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK190

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/29/2024
Supervised By :mohammad ahmed 08/13/2024

Quant Time: Jul 28 22:57:45 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



TIC: BN033027.D\data.ms

(13) Phenanthrene-d10 (I)

17.008min (+ 0.063) 0.40 ng/u1

response 1214521

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.16
80.00	13.10	11.12
0.00	0.00	0.00

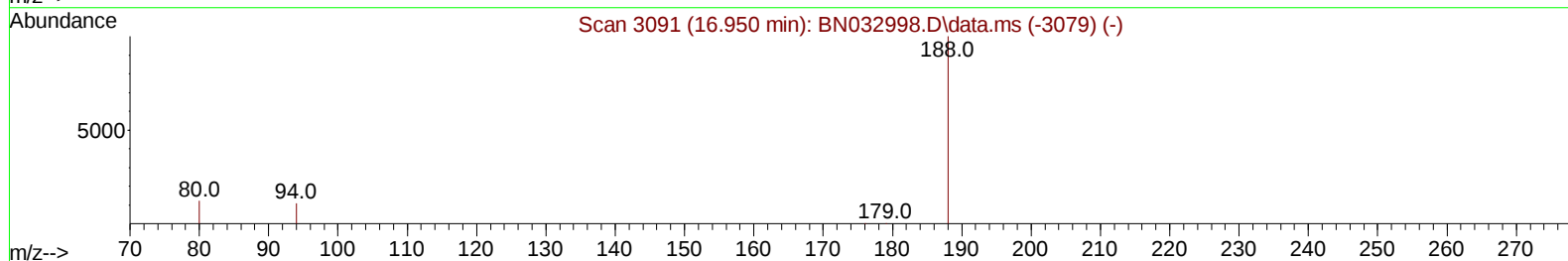
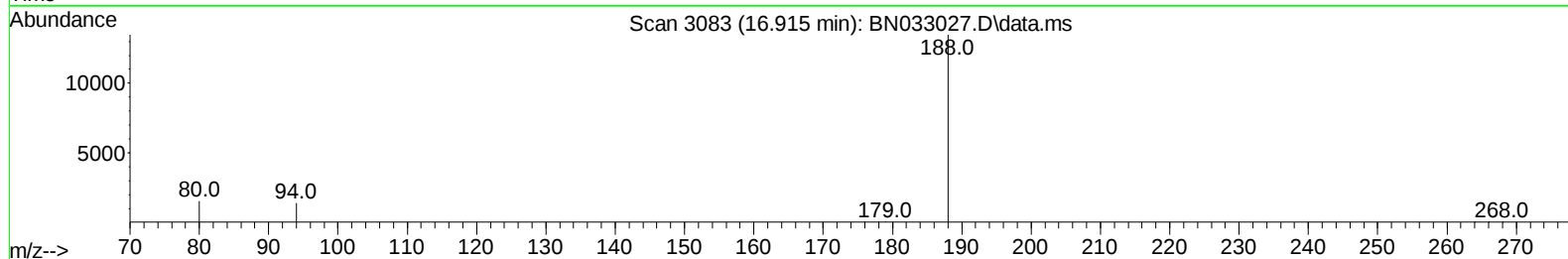
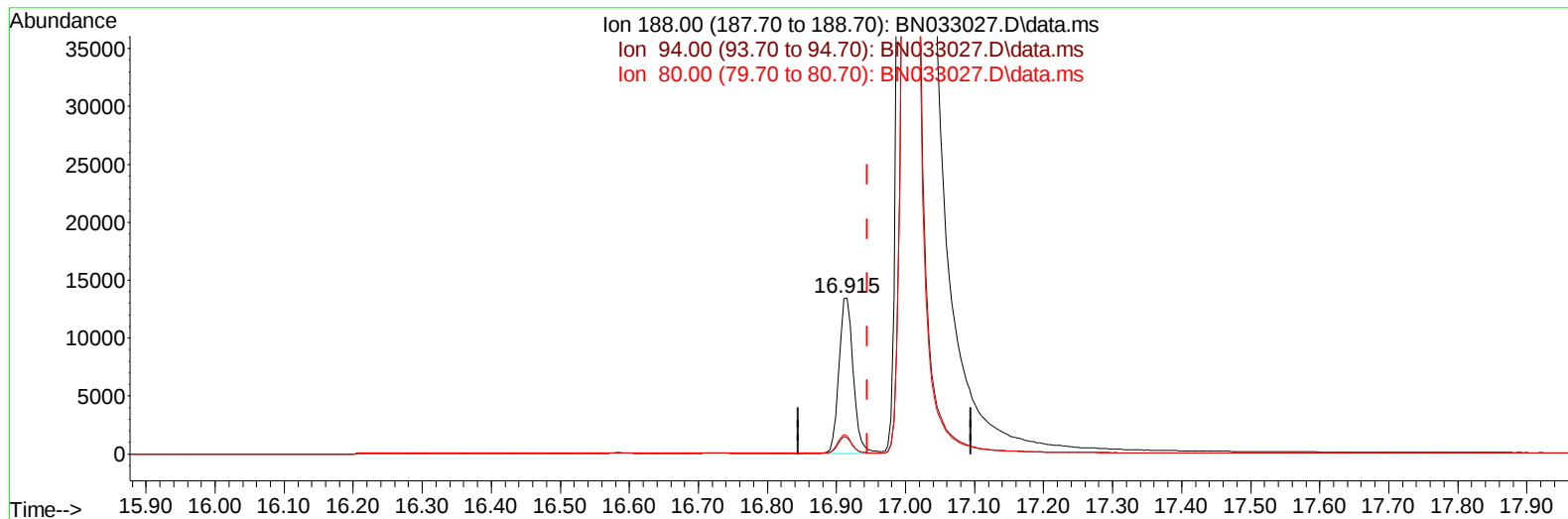
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TIC: BN033027.D\data.ms

(13) Phenanthrene-d10 (I)

16.915min (-0.030) 0.40 ng/ul m

response 19414

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	10.37
80.00	13.10	11.48
0.00	0.00	0.00

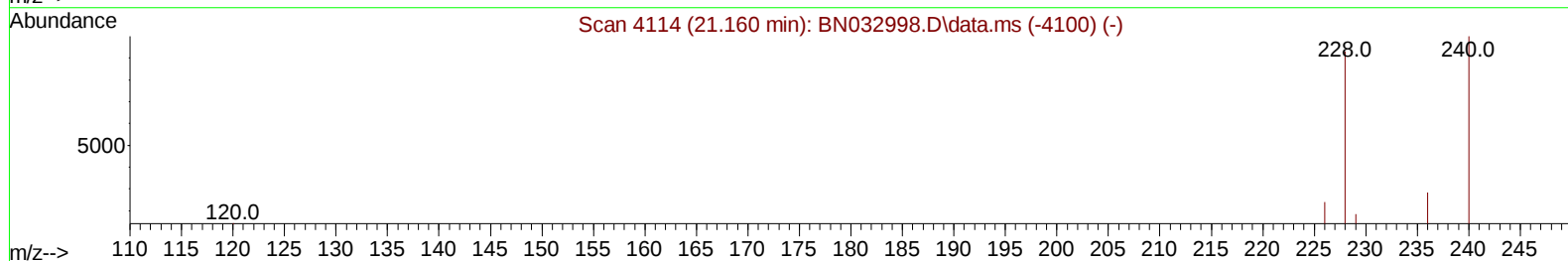
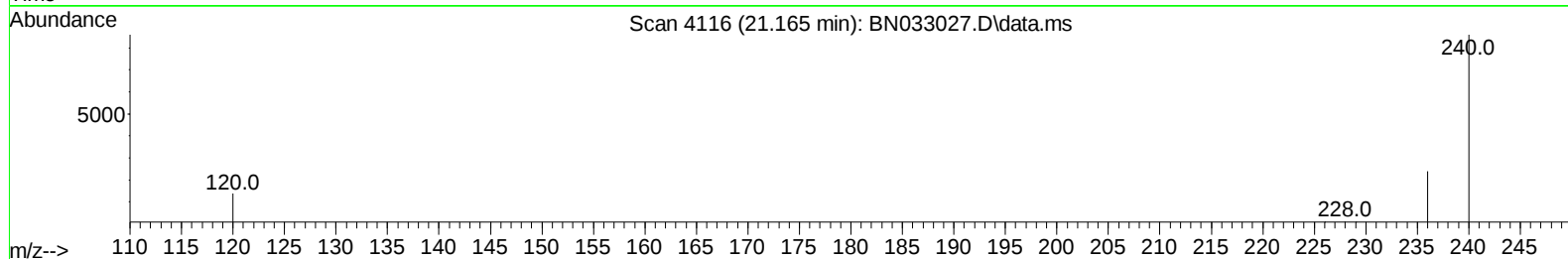
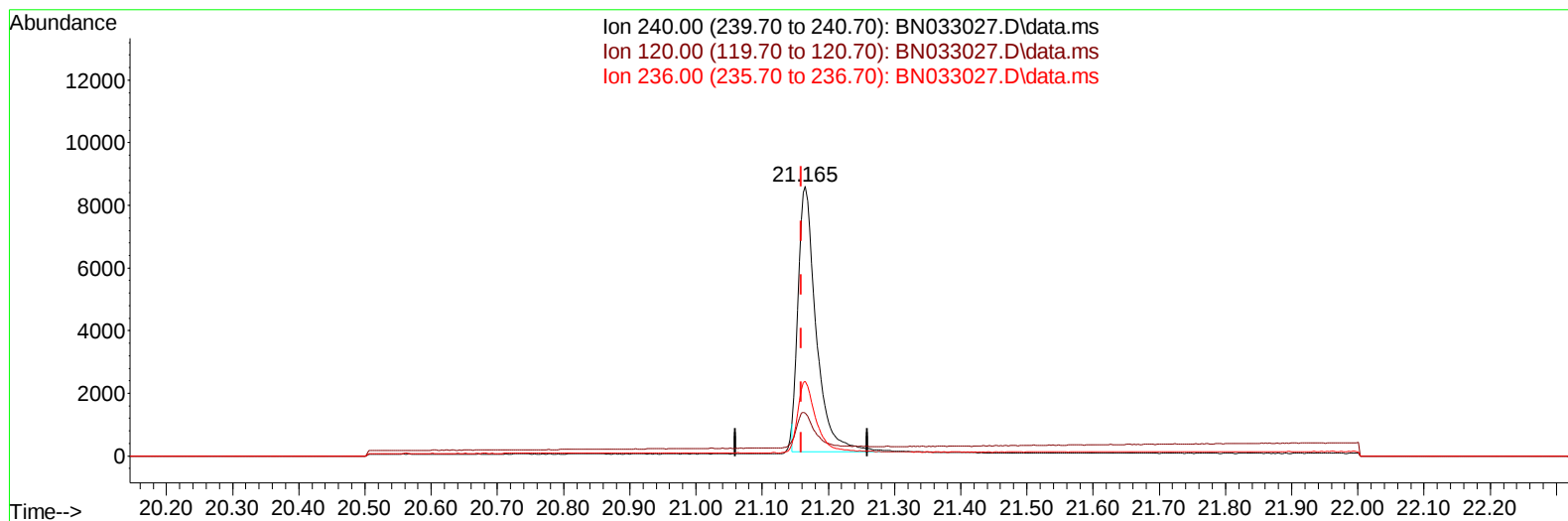
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TIC: BN033027.D\data.ms

(17) Chrysene-d12

21.165min (+ 0.006) 0.40 ng/u1

response 15814

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	21.40	15.95#
236.00	29.50	27.64
0.00	0.00	0.00

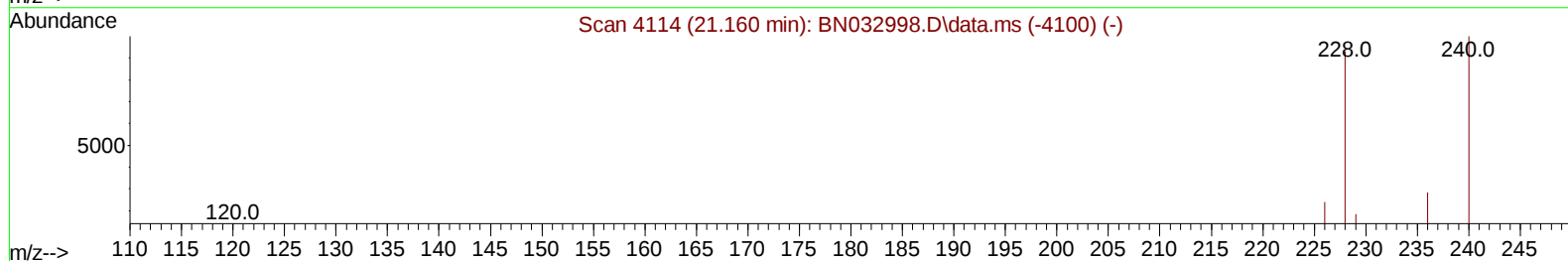
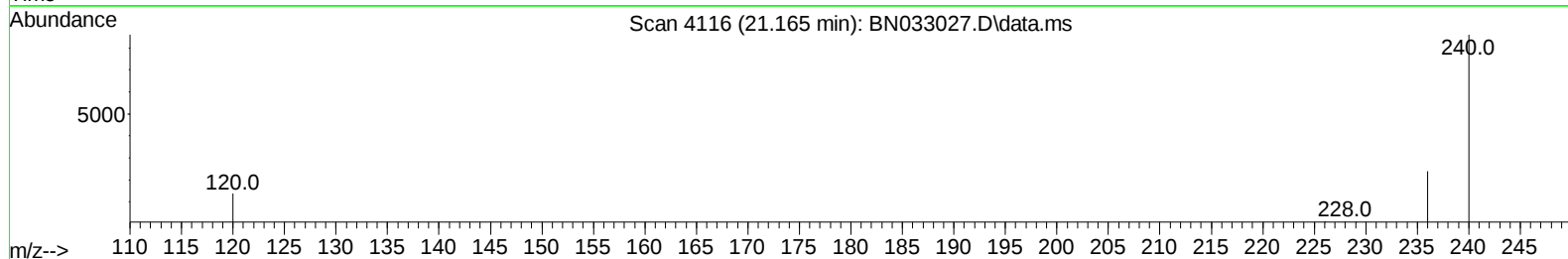
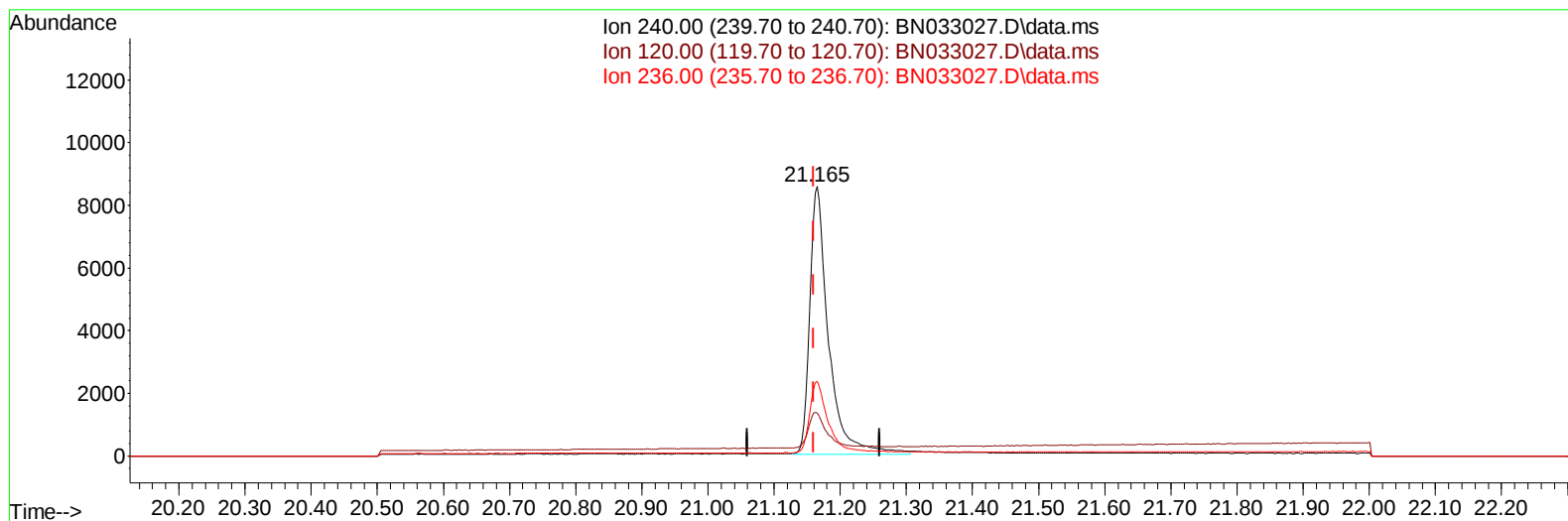
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Instrument :
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TIC: BN033027.D\data.ms

(17) Chrysene-d12

21.165min (+ 0.006) 0.40 ng/ul m

response 16837

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	21.40	15.95#
236.00	29.50	27.64
0.00	0.00	0.00

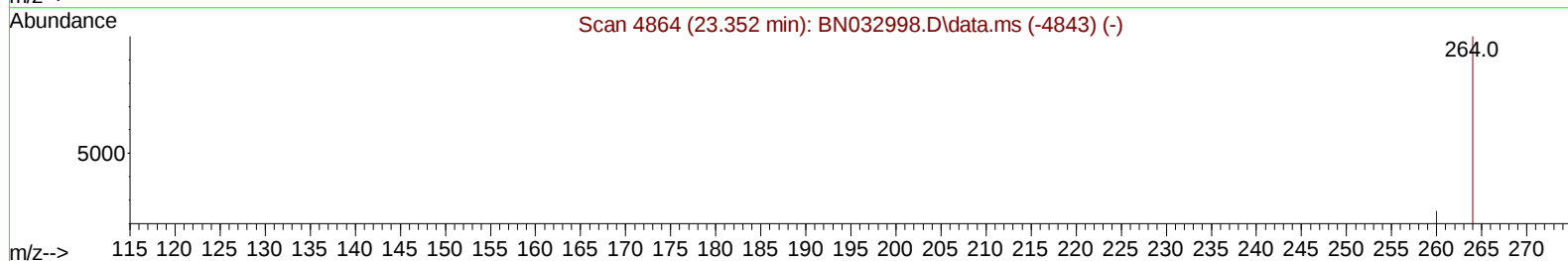
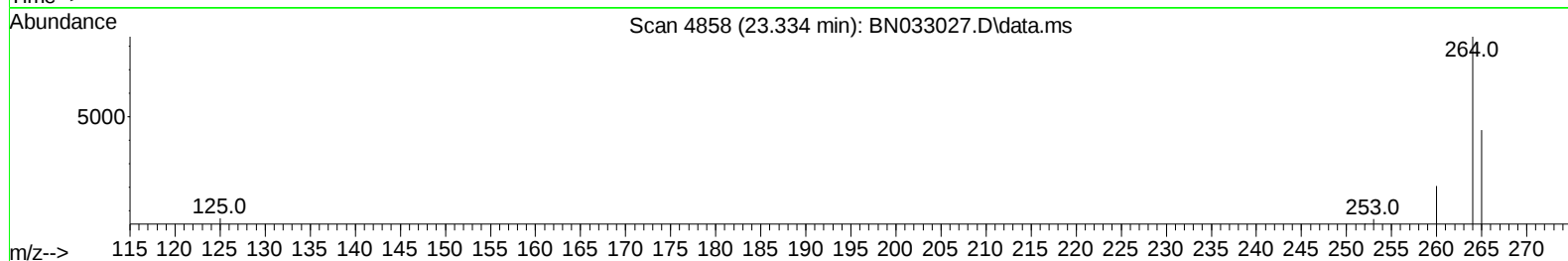
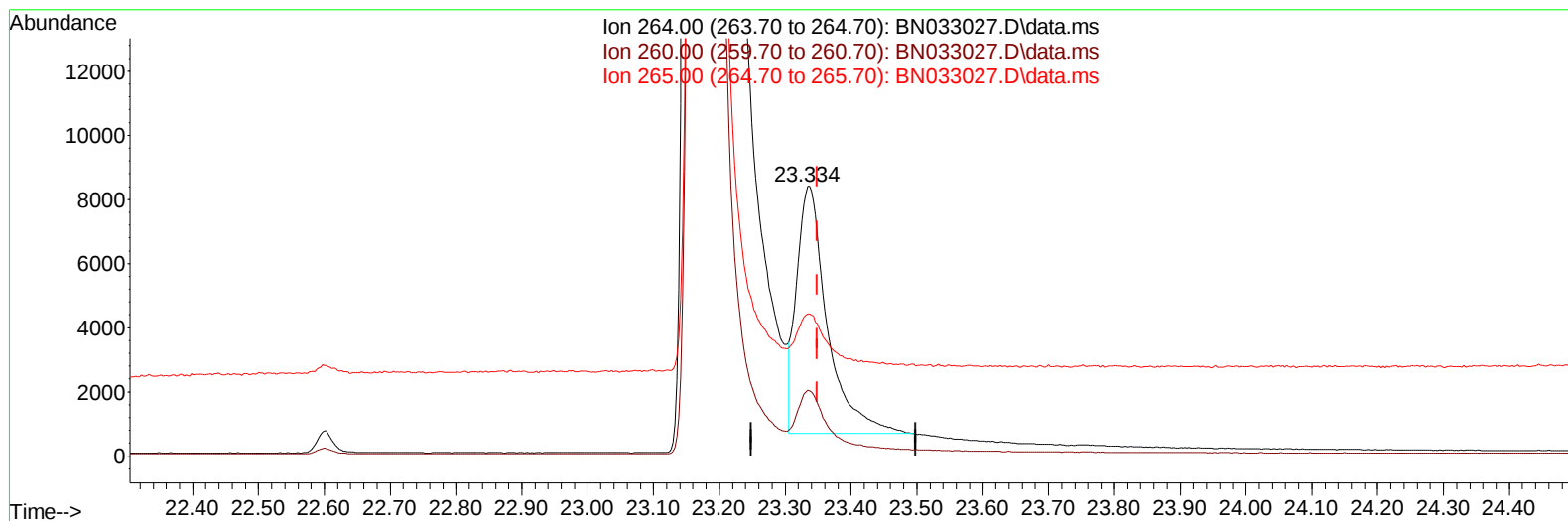
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Sample : PB162190BL
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TIC: BN033027.D\data.ms

(23) Perylene-d12 (I)

23.334min (-0.015) 0.40 ng/u1

response 25244

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	24.37
265.00	80.60	52.63#
0.00	0.00	0.00

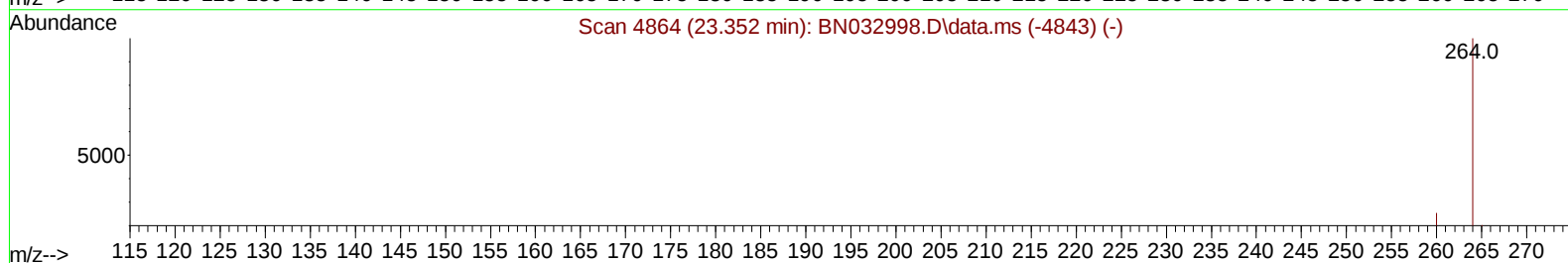
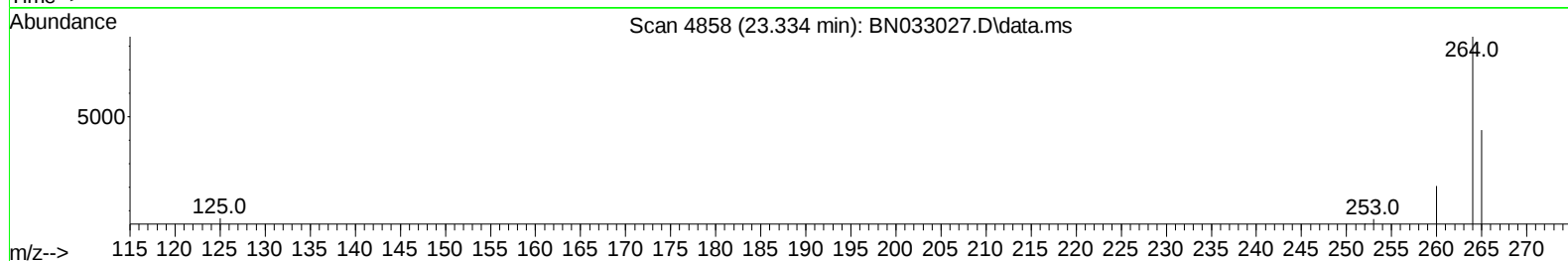
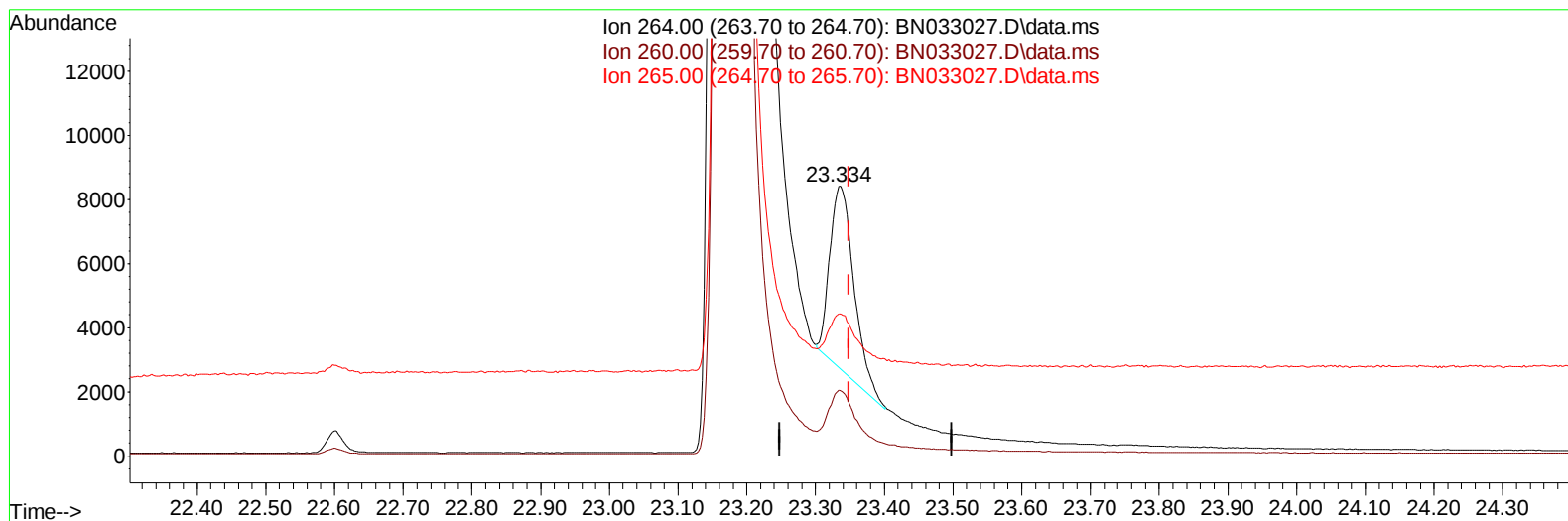
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
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Operator : MA/JU
Sample : PB162190BL
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK190

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/29/2024
Supervised By :mohammad ahmed 08/13/2024

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TIC: BN033027.D\data.ms

(23) Perylene-d12 (I)

23.334min (-0.015) 0.40 ng/ul m

response 13843

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	24.37
265.00	80.60	52.63#
0.00	0.00	0.00

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 ALS Vial : 41 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.503	152	3842	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.262	136	14385	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.147	164	8952	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.915	188	19414m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.165	240	16837m	0.400	ng/ul	0.00
23) Perylene-d12	23.334	264	13843m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.060	96	23158	4.765	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.911	152	5434	0.232	ng/ul	0.00
18) Fluoranthene-d10	18.962	212	14108	0.296	ng/ul	-0.02

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

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