

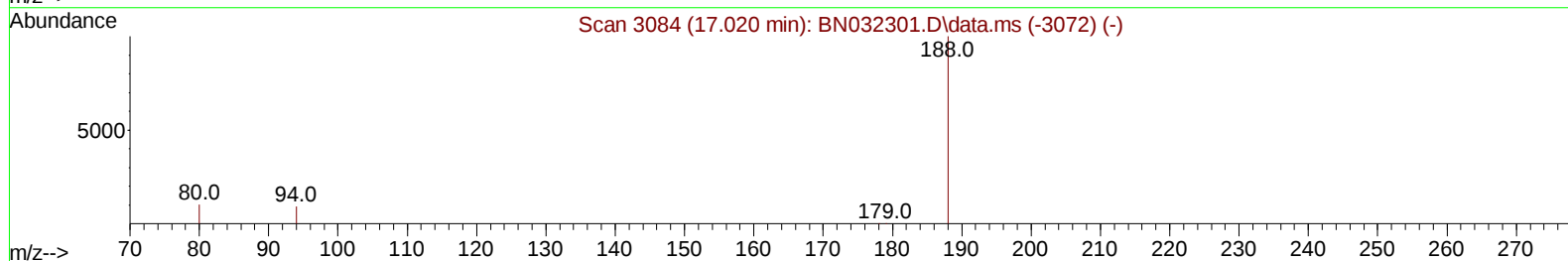
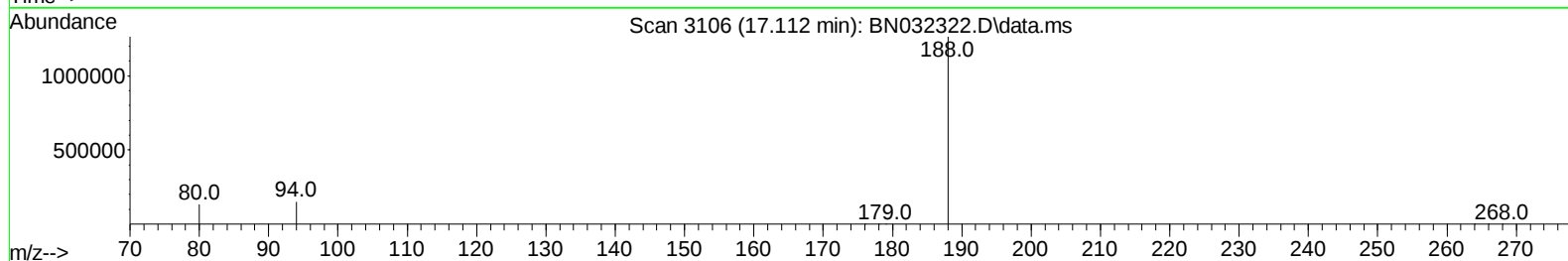
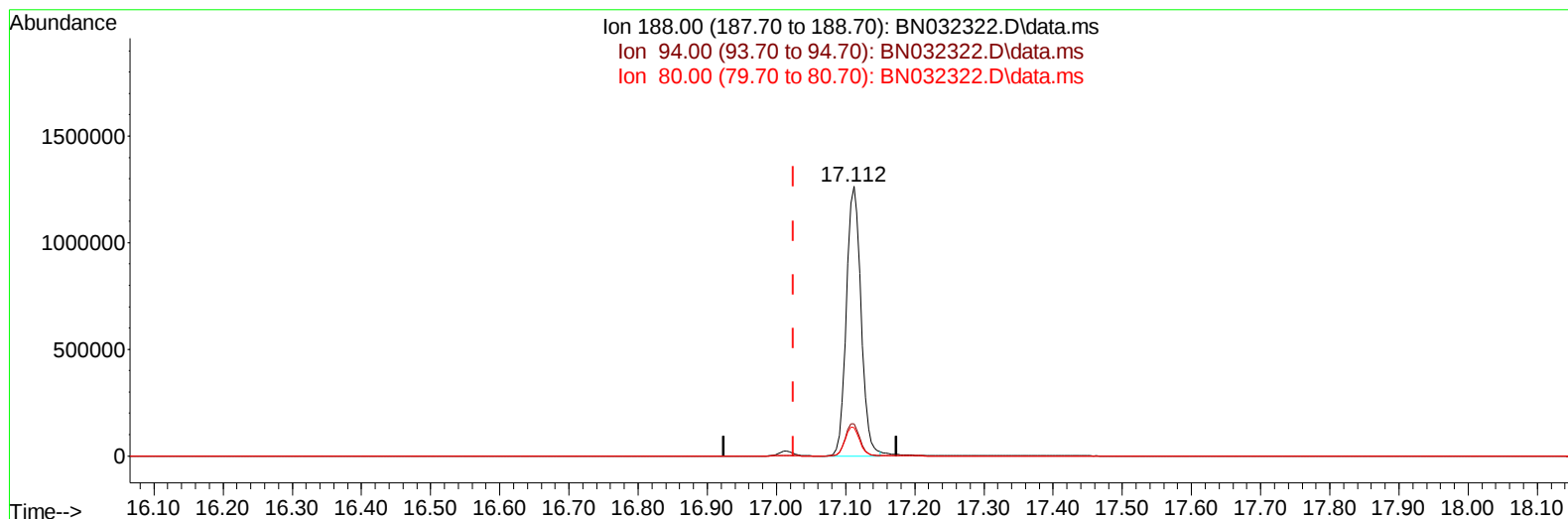
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062824\
Data File : BN032322.D
Acq On : 28 Jun 2024 20:39
Operator : MA/JU
Sample : PB161562BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK562

Manual IntegrationsAPPROVED

Quant Time: Jun 28 23:06:25 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 27 13:23:38 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/29/2024
Supervised By :mohammad ahmed 07/04/2024



TIC: BN032322.D\data.ms

(13) Phenanthrene-d10 (I)

17.112min (+ 0.087) 0.40 ng/u1

response 1856363

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.20	11.91
80.00	10.50	10.53
0.00	0.00	0.00

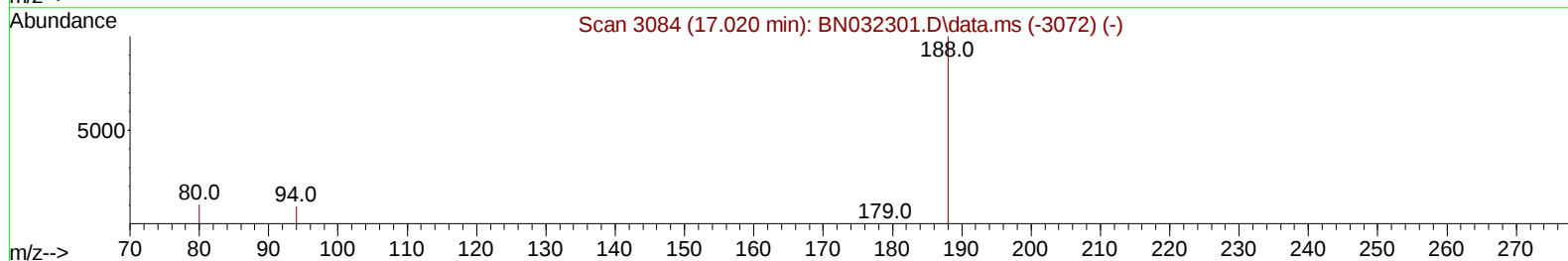
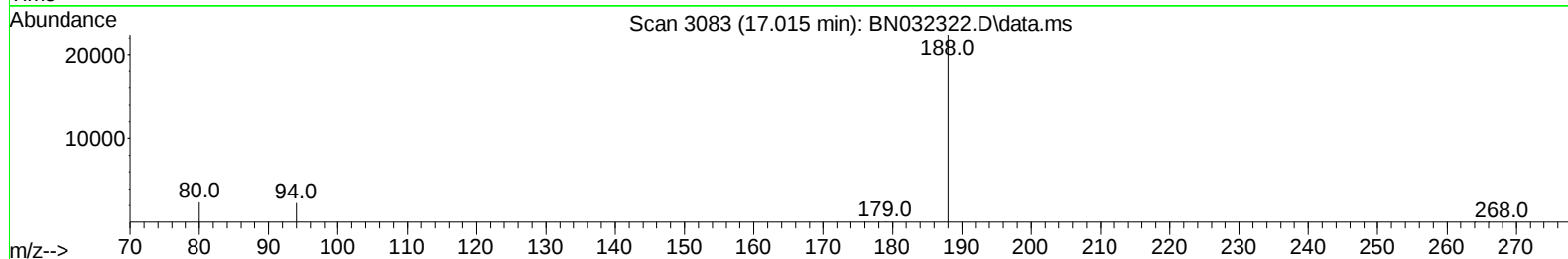
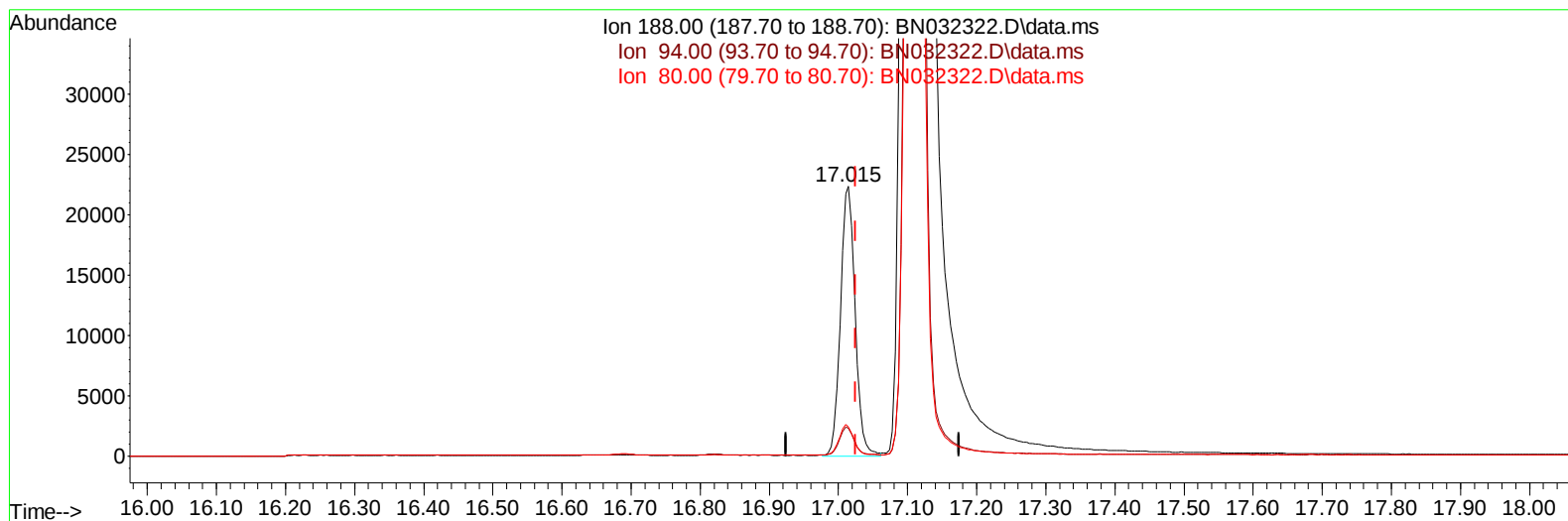
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TIC: BN032322.D\data.ms

(13) Phenanthrene-d10 (I)

17.015min (-0.010) 0.40 ng/ul m

response 32771

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.20	10.22
80.00	10.50	10.86
0.00	0.00	0.00

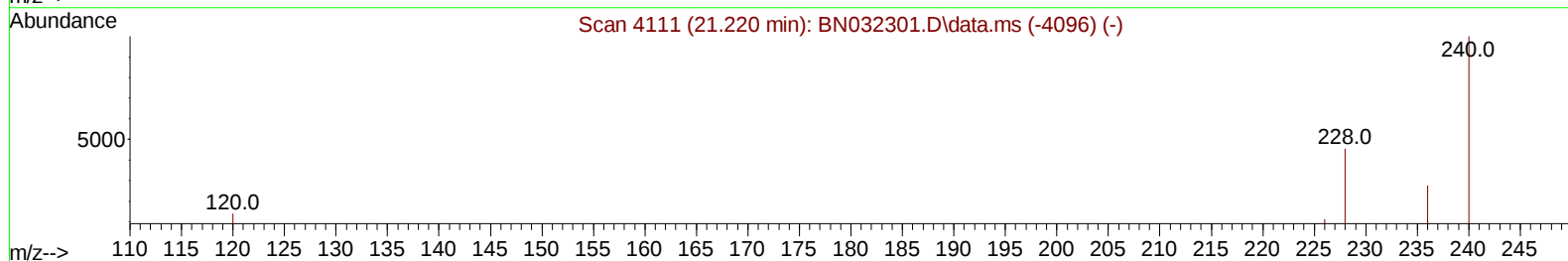
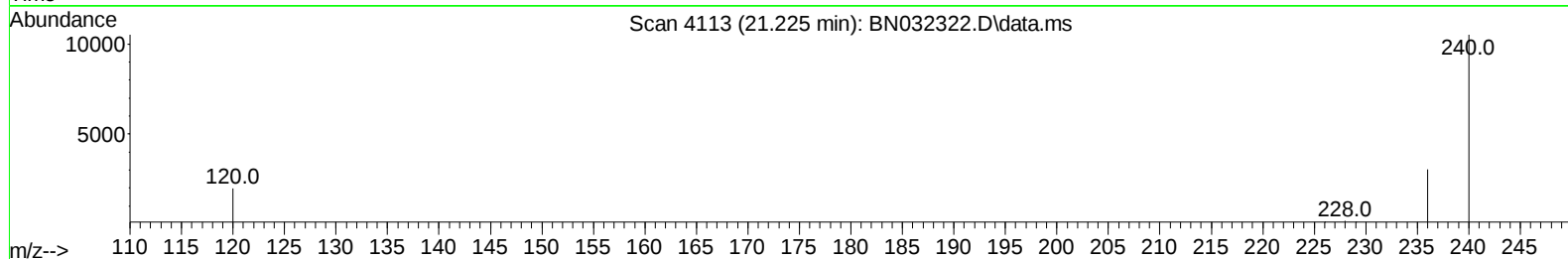
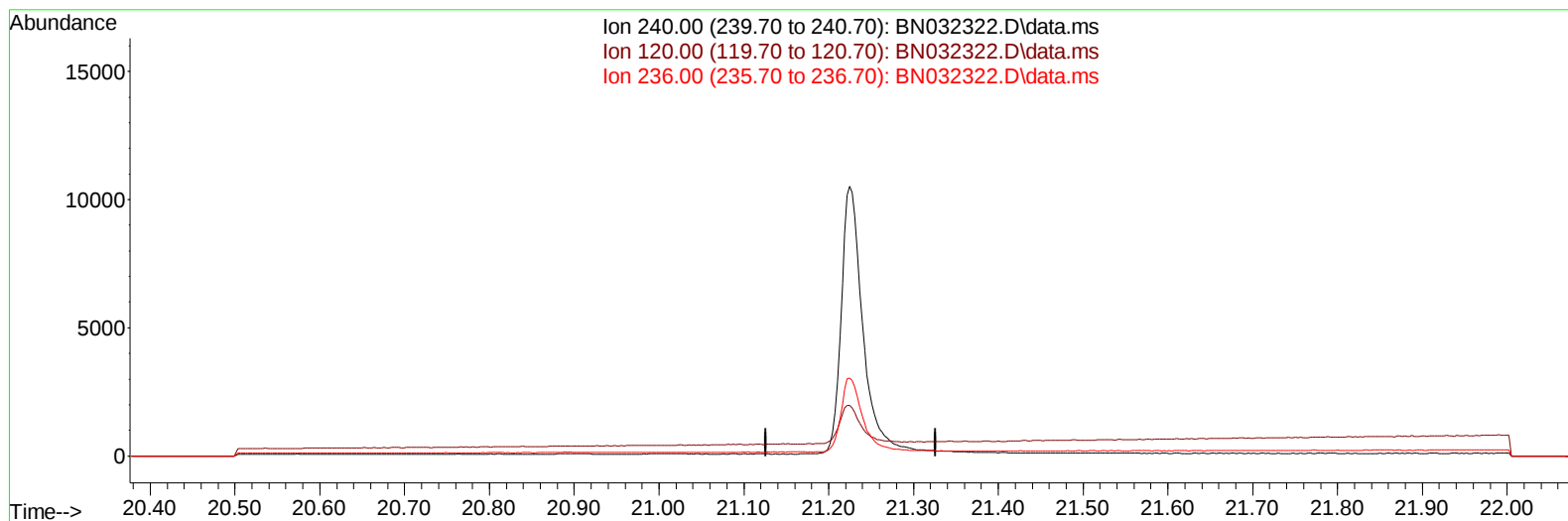
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ALS Vial : 19 Sample Multiplier: 1

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TIC: BN032322.D\data.ms

(17) Chrysene-d12

21.226min (-21.226) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.80	0.00#
236.00	28.40	0.00#
0.00	0.00	0.00

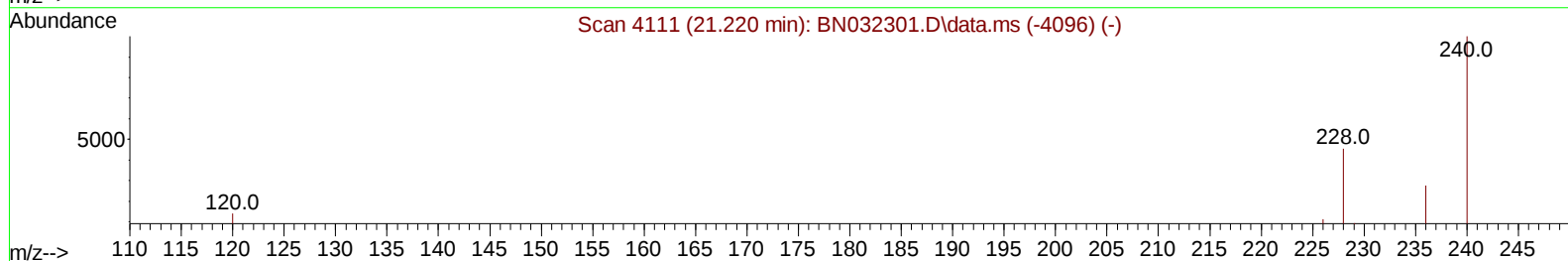
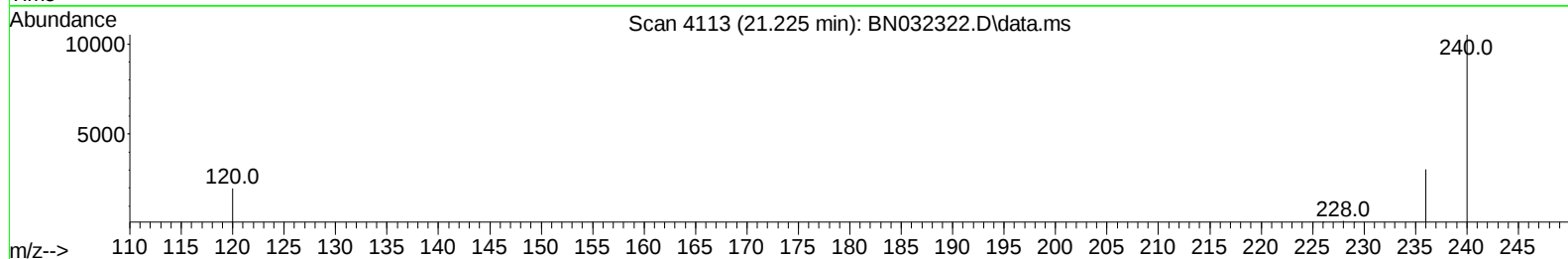
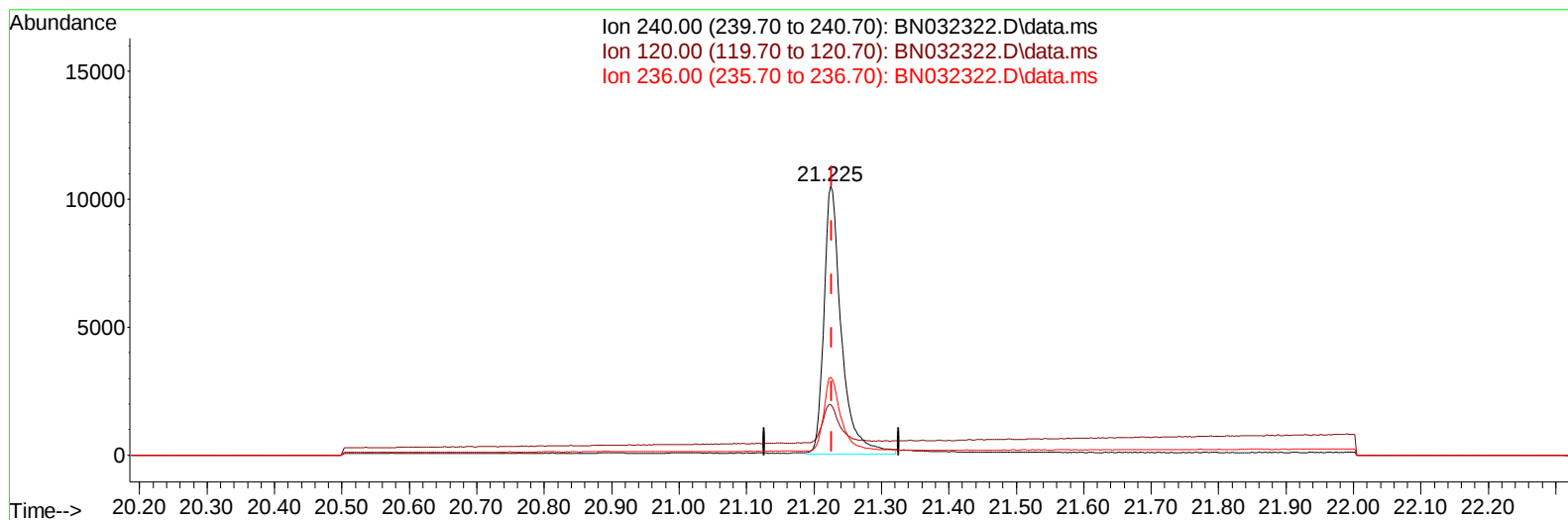
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Instrument :
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TIC: BN032322.D\data.ms

(17) Chrysene-d12

21.225min (-0.001) 0.40 ng/ul m

response 19038

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	18.72
236.00	28.40	28.87
0.00	0.00	0.00

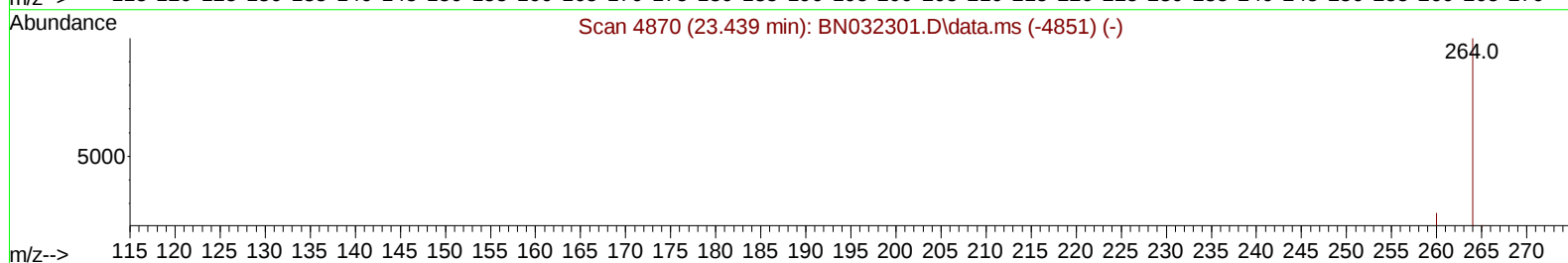
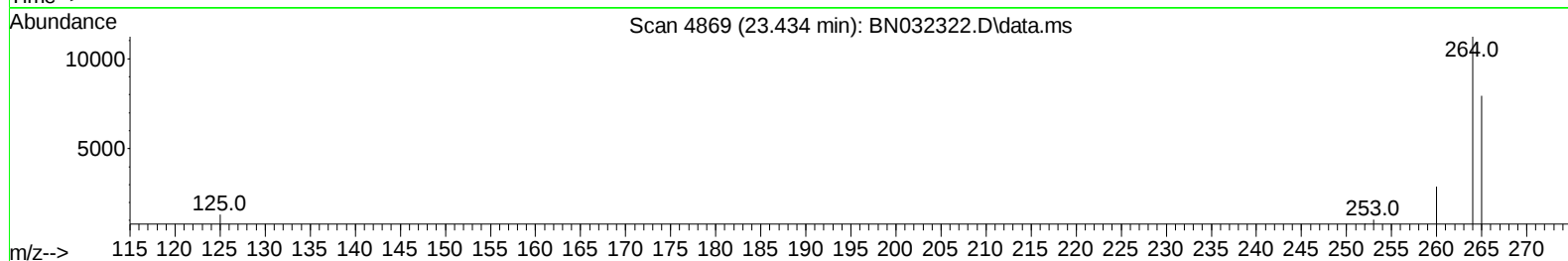
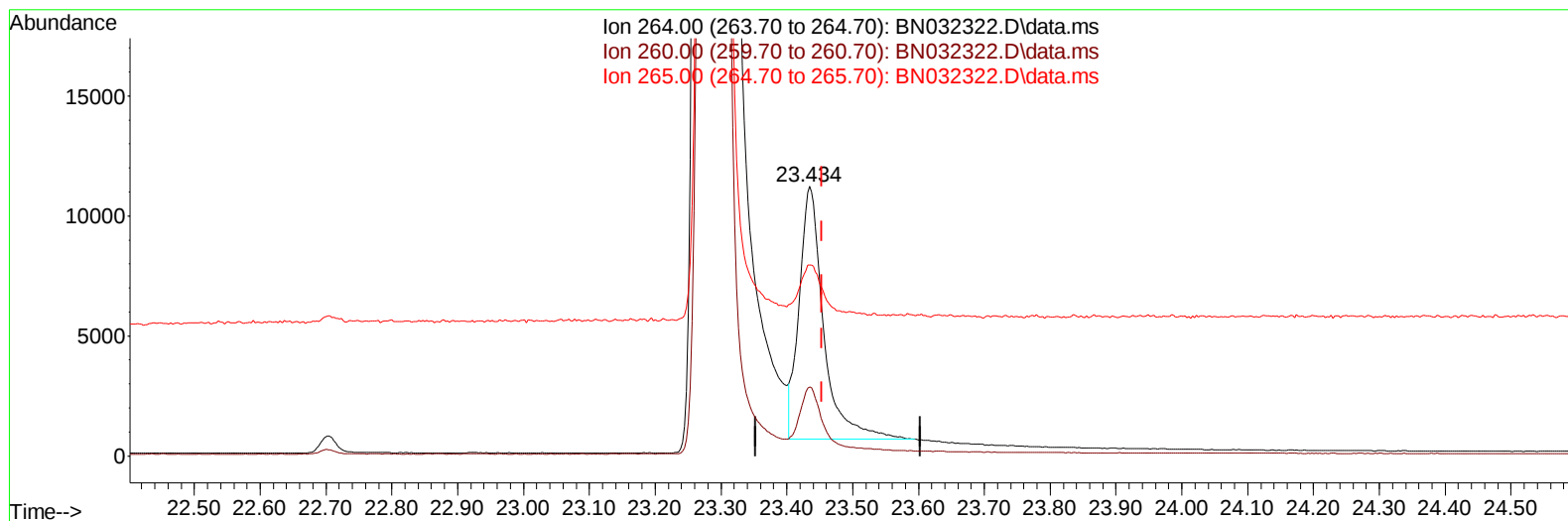
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Sample : PB161562BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK562

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TIC: BN032322.D\data.ms

(23) Perylene-d12 (I)

23.434min (-0.019) 0.40 ng/u1

response 27447

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.00	25.59
265.00	67.20	70.83
0.00	0.00	0.00

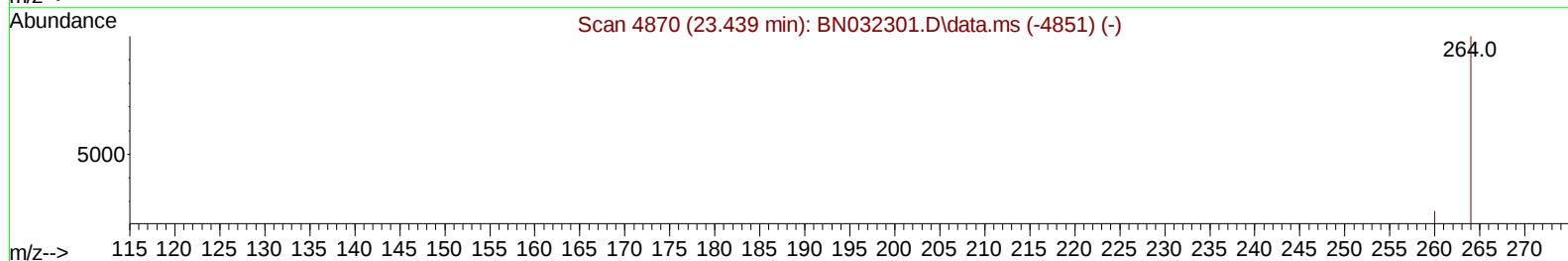
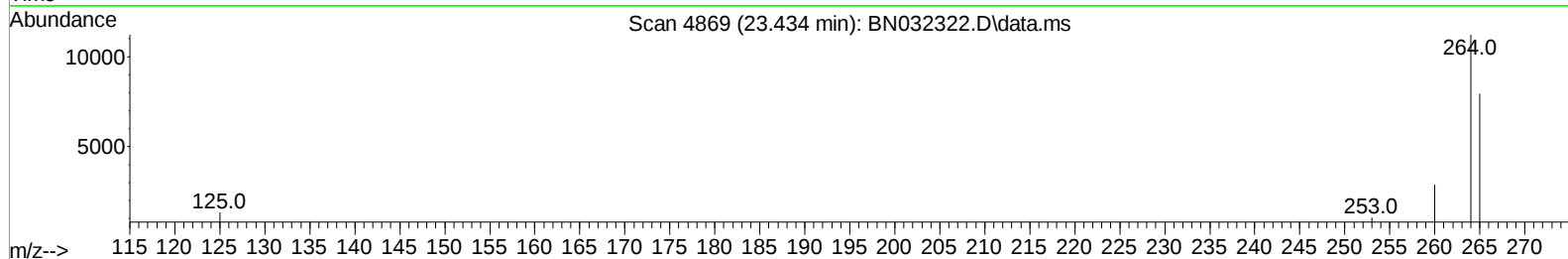
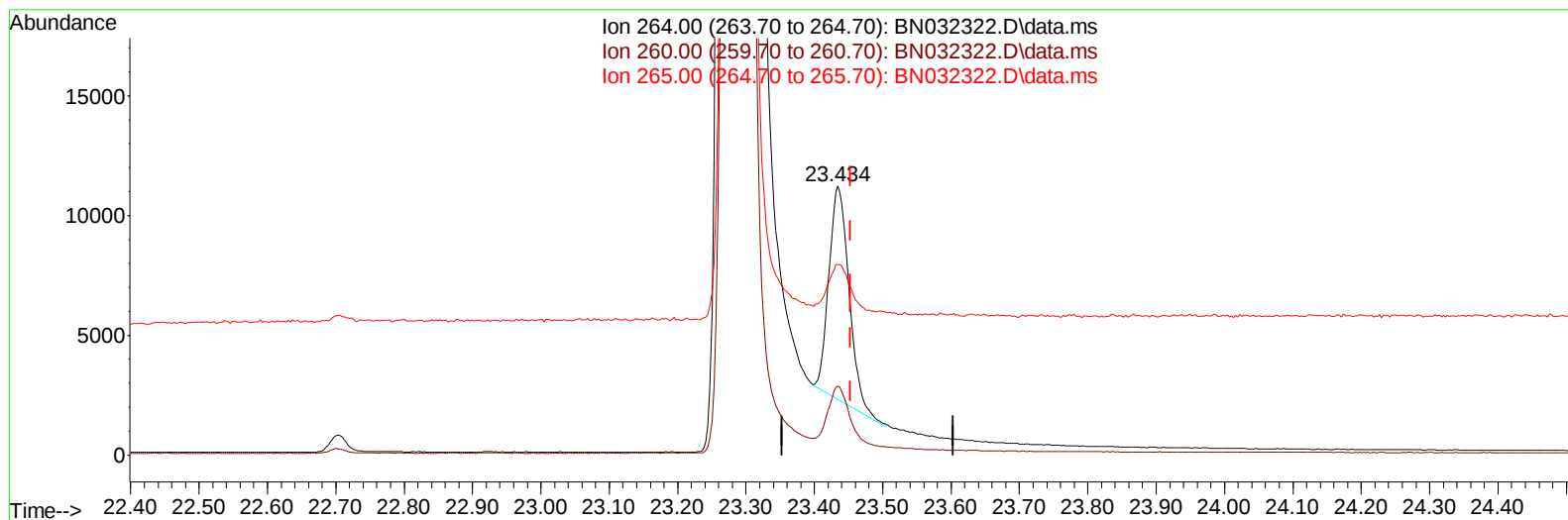
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Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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TIC: BN032322.D\data.ms

(23) Perylene-d12 (I)

23.434min (-0.019) 0.40 ng/ul m

response 18190

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.00	25.59
265.00	67.20	70.83
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	7.616	152	9448	0.400	ng/ul	0.00
4) Naphthalene-d8	10.386	136	31542	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.261	164	18384	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.015	188	32771m	0.400	ng/ul	0.00
17) Chrysene-d12	21.225	240	19038m	0.400	ng/ul	0.00
23) Perylene-d12	23.434	264	18190m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.148	96	51918	4.944	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.997	152	11791	0.249	ng/ul	0.00
18) Fluoranthene-d10	19.053	212	17831	0.311	ng/ul	0.00

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

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