

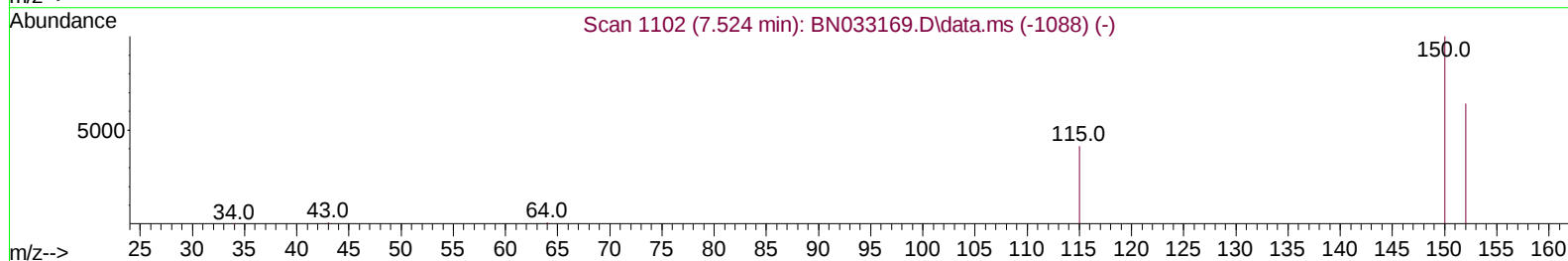
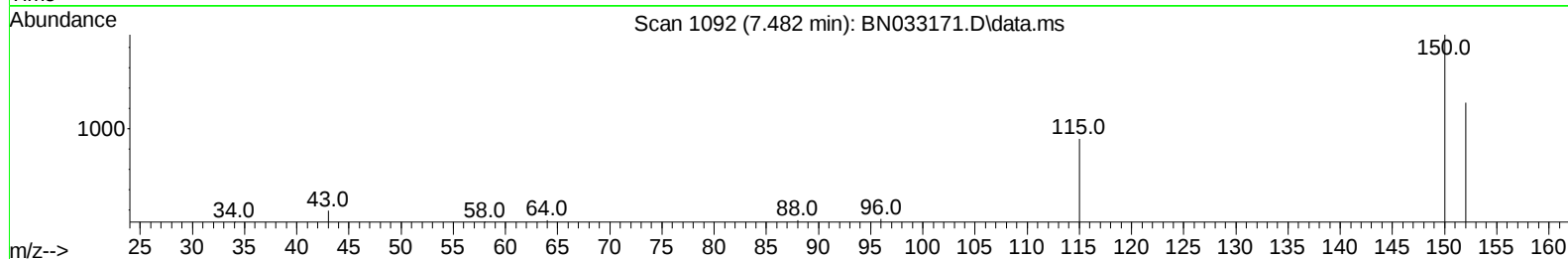
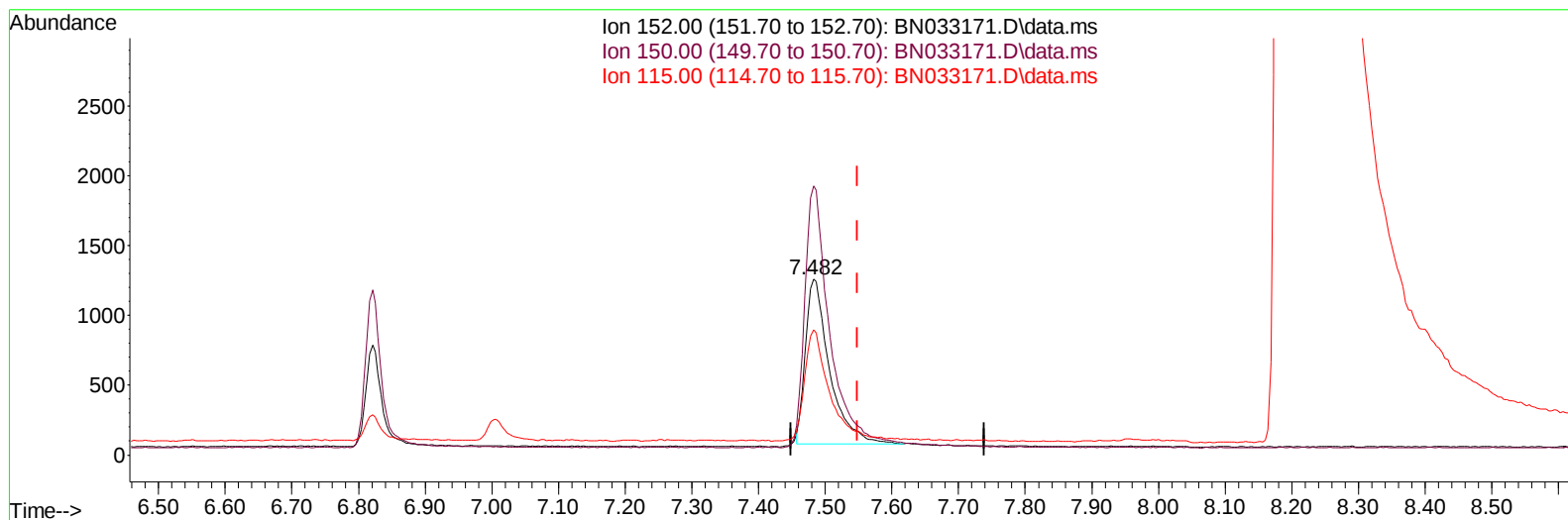
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080224\
Data File : BN033171.D
Acq On : 01 Aug 2024 17:40
Operator : MA/JU
Sample : PB162411BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK411

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 08/02/2024
Supervised By :mohammad ahmed 08/03/2024

Quant Time: Aug 01 18:13:48 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 : Tue Jul 30 14:49:49 2024
Response via : Initial Calibration



TIC: BN033171.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.482min (-0.067) 0.40 ng/u1

response 2962

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	143.10	152.86
115.00	84.50	71.35
0.00	0.00	0.00

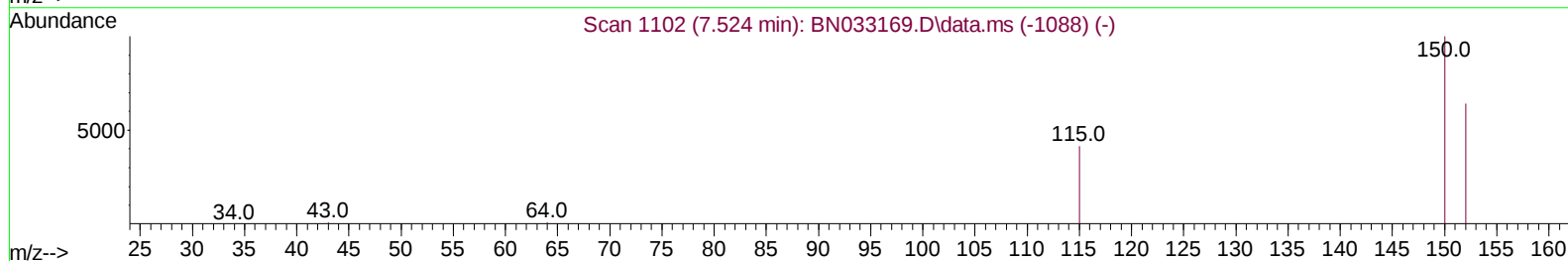
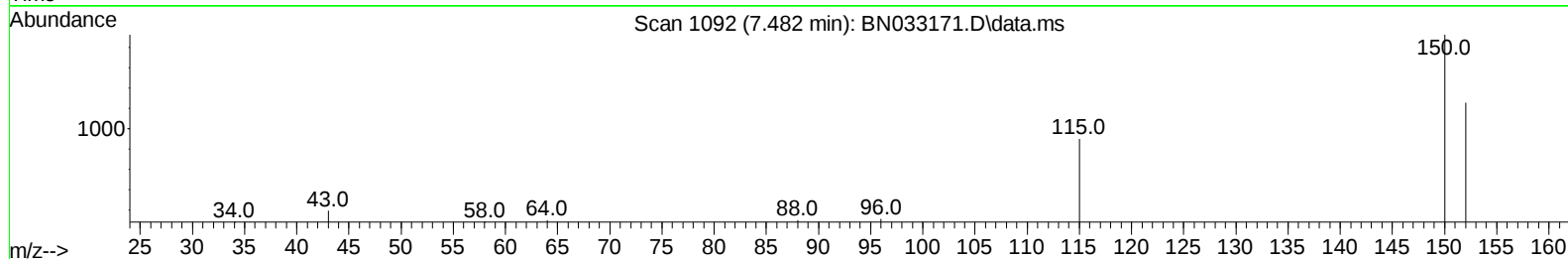
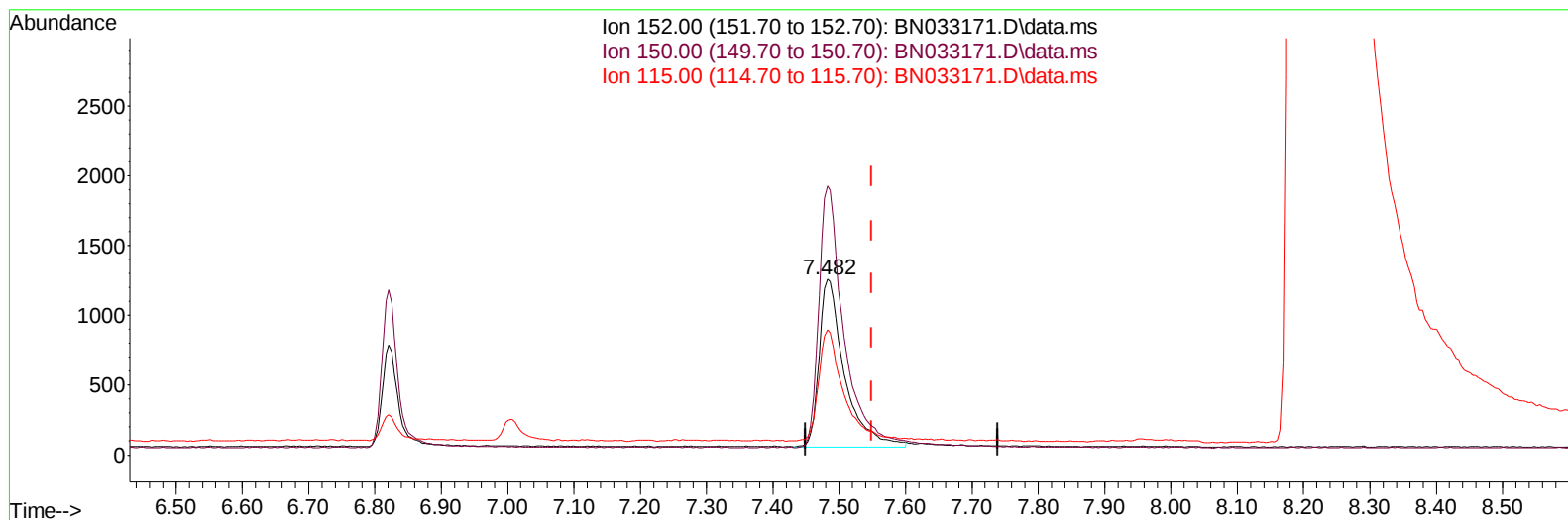
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(1) 1,4-Dichlorobenzene-d4 (I)

7.482min (-0.067) 0.40 ng/ul m

response 3211

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	143.10	152.86
115.00	84.50	71.35
0.00	0.00	0.00

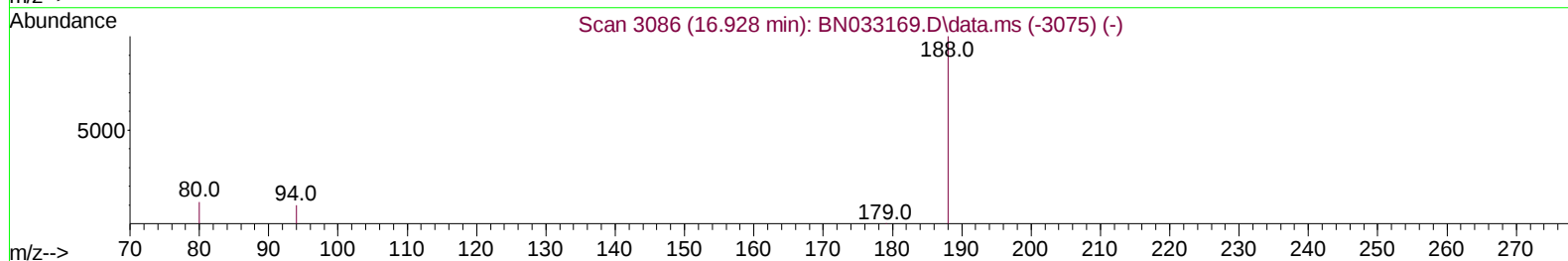
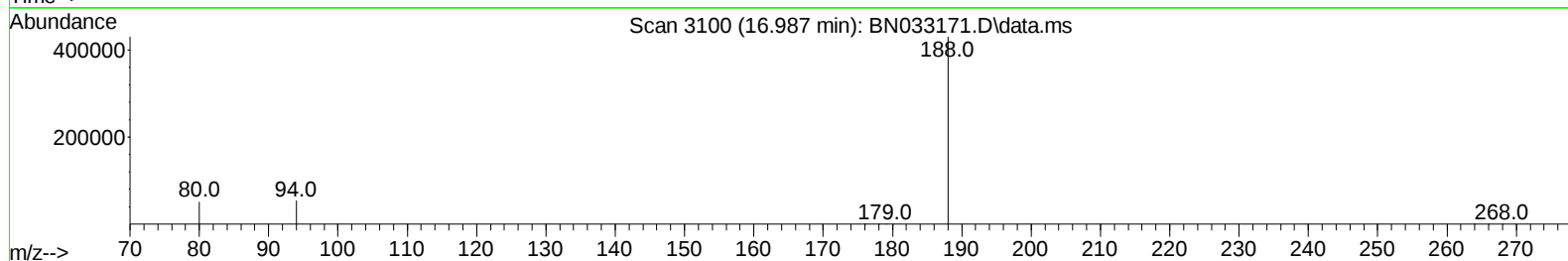
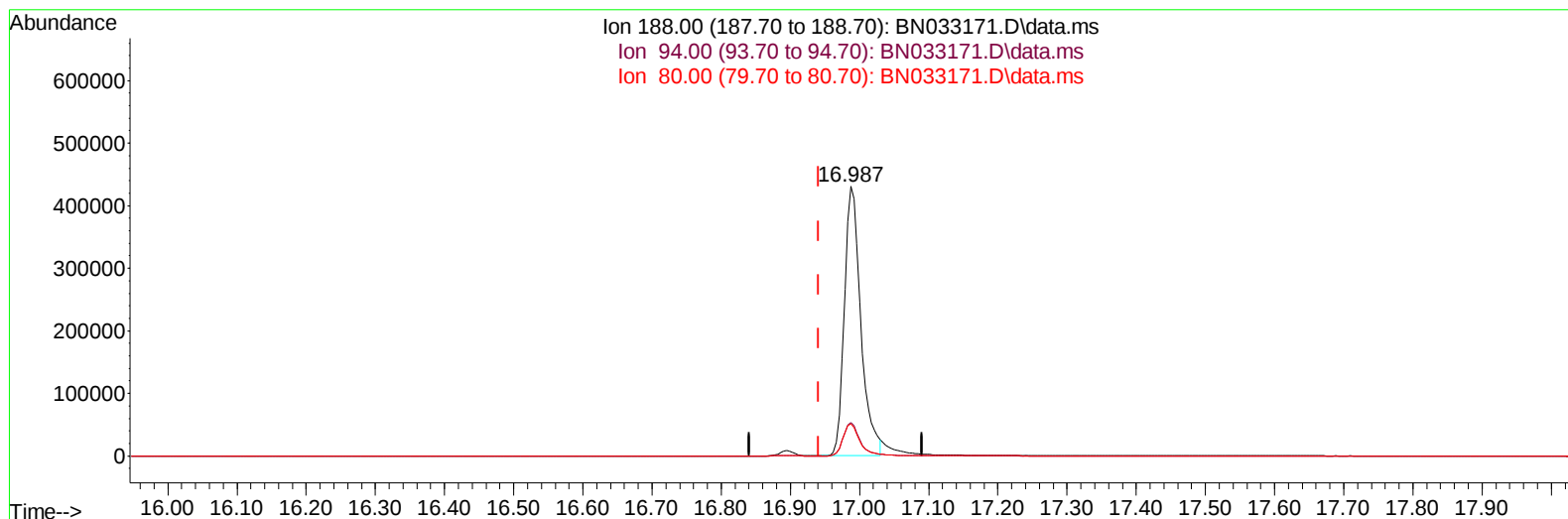
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(13) Phenanthrene-d10 (I)**16.987min (+ 0.047) 0.40 ng/u1****response 711820**

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.46
80.00	13.10	11.89
0.00	0.00	0.00

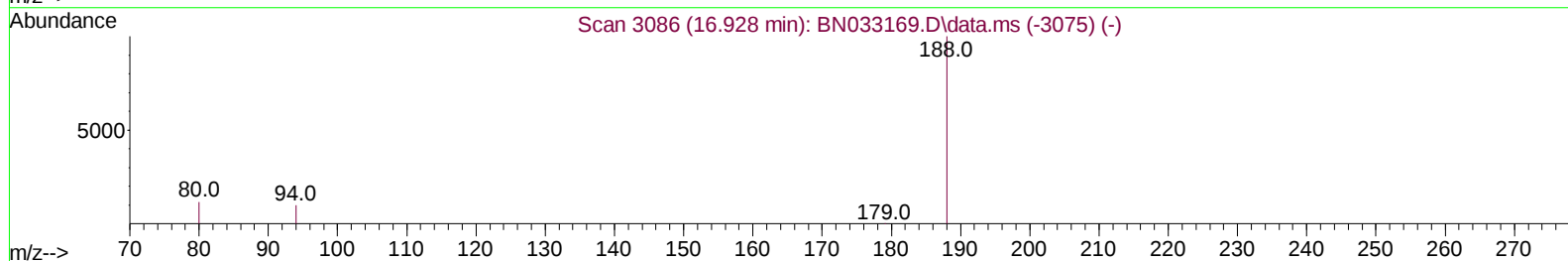
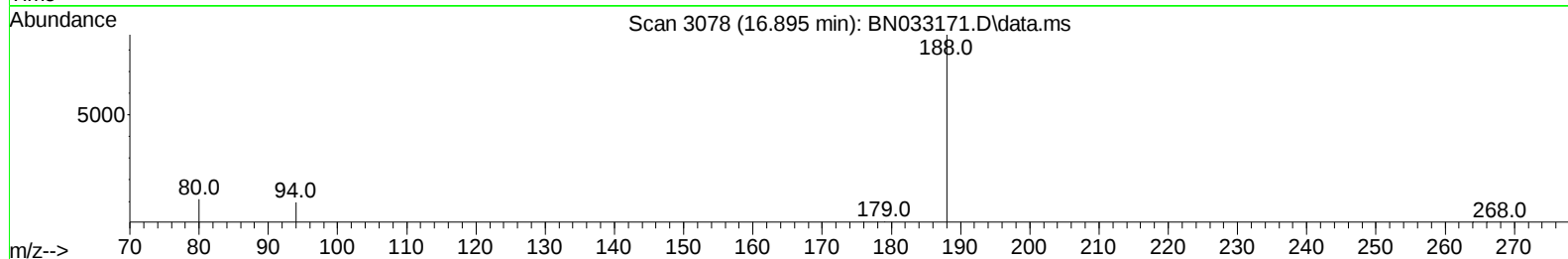
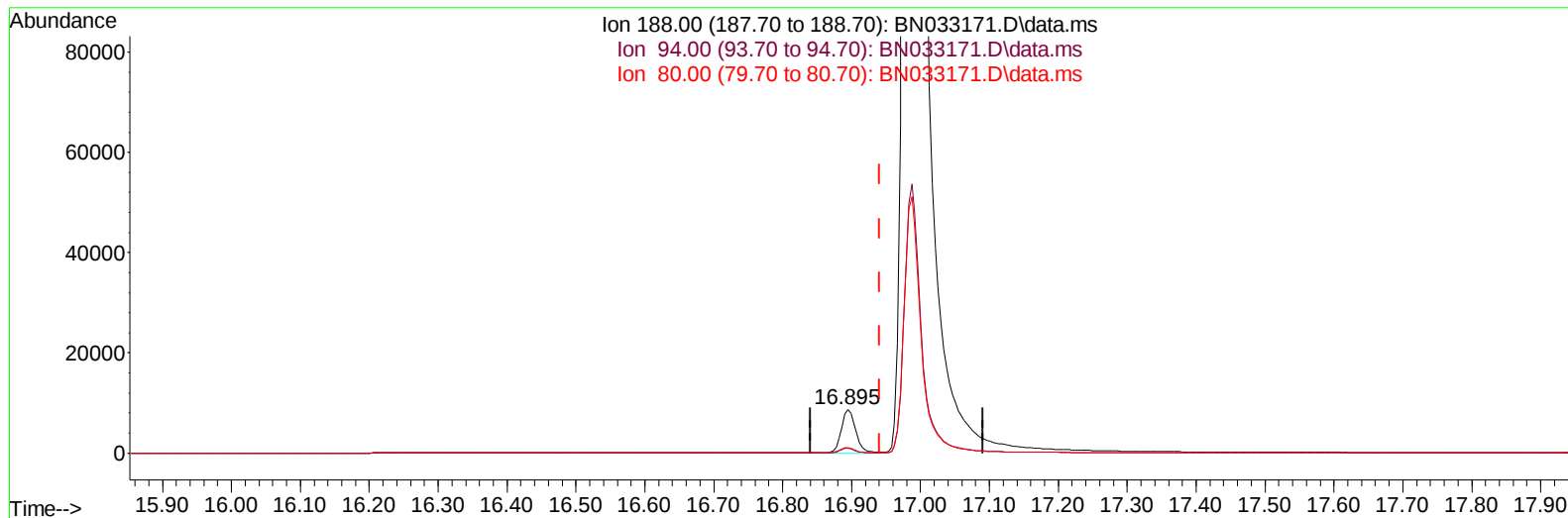
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TIC: BN033171.D\data.ms

(13) Phenanthrene-d10 (I)

16.895min (-0.046) 0.40 ng/ul m

response 12611

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	10.92
80.00	13.10	12.64
0.00	0.00	0.00

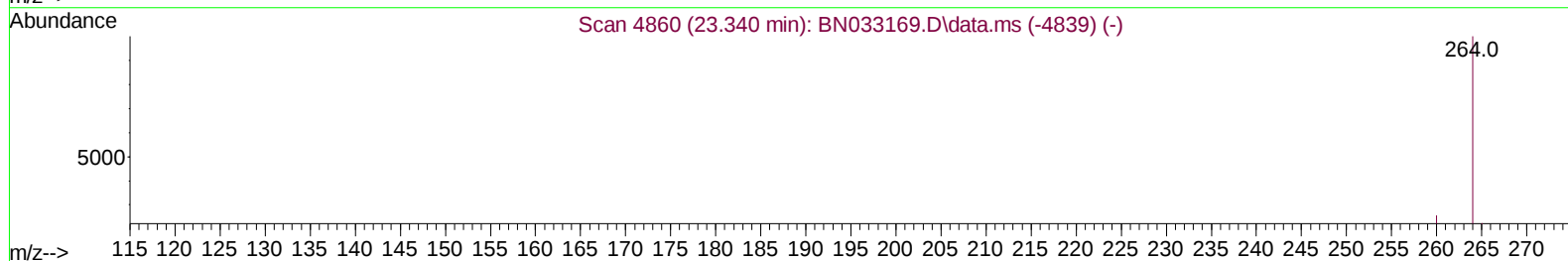
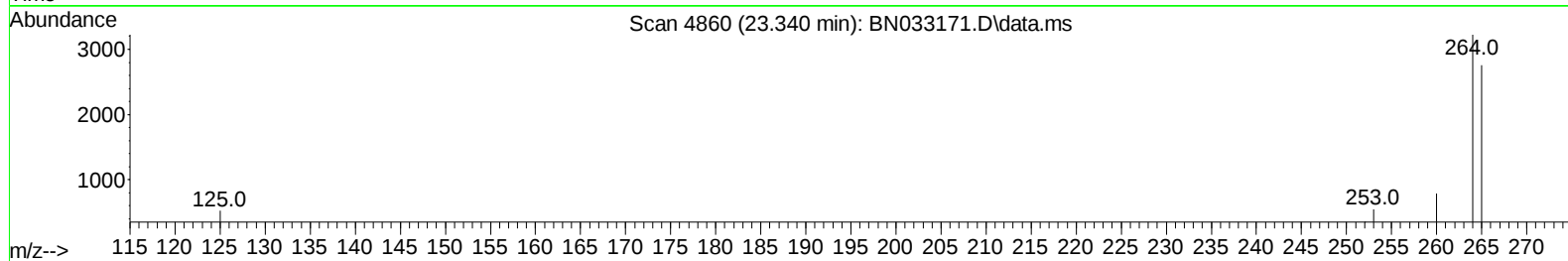
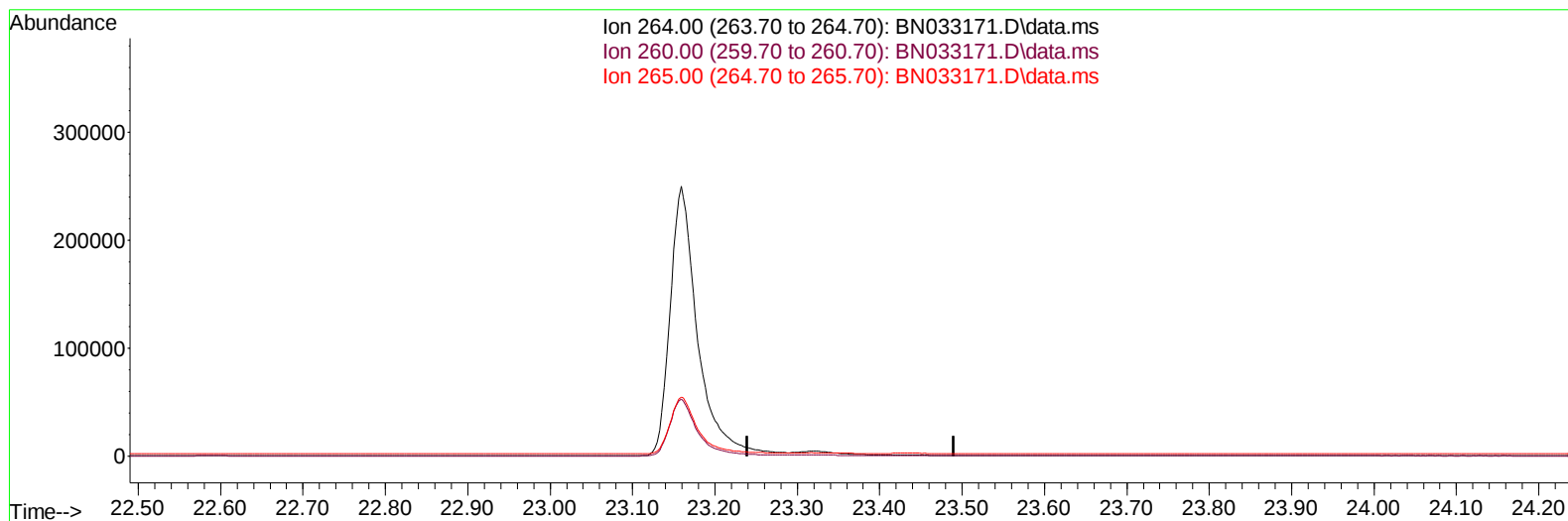
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Sample : PB162411BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN033171.D\data.ms

(23) Perylene-d12 (I)

23.340min (-23.340) 0.00 ng/u1

response 0

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

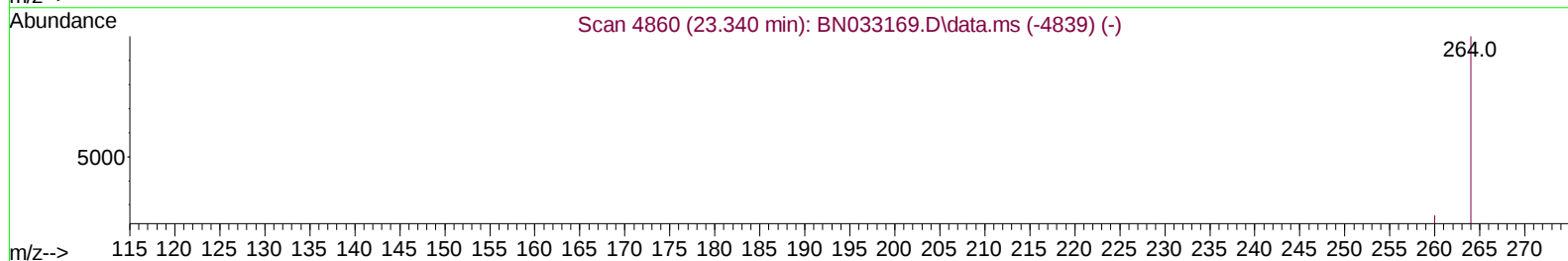
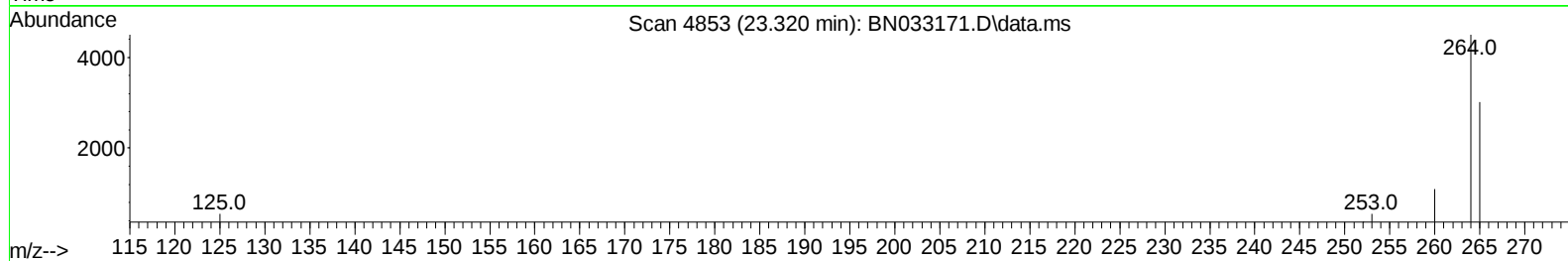
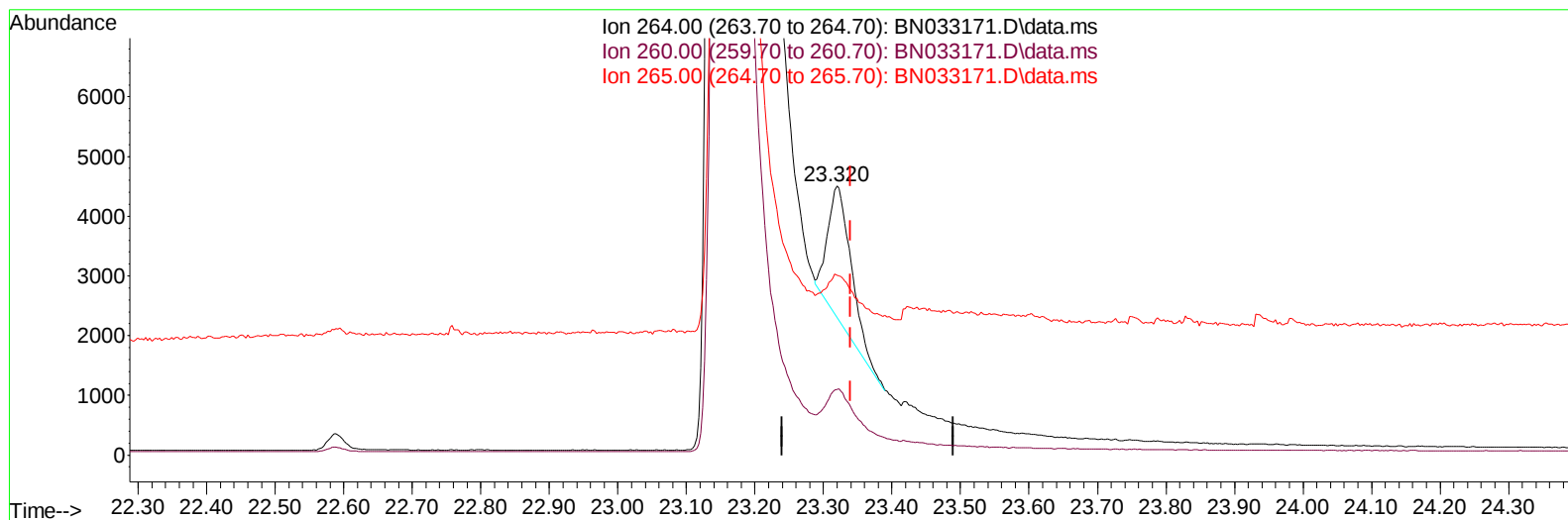
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 Sample : PB162411BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
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TIC: BN033171.D\data.ms

(23) Perylene-d12 (I)

23.320min (-0.020) 0.40 ng/ul m

response 5108

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	24.31
265.00	80.60	66.87
0.00	0.00	0.00

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 Sample : PB162411BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.482	152	3211m	0.400	ng/ul	-0.07
4) Naphthalene-d8	10.234	136	9956	0.400	ng/ul	#-0.08
9) Acenaphthene-d10	14.125	164	5798	0.400	ng/ul	#-0.04
13) Phenanthrene-d10	16.895	188	12611m	0.400	ng/ul	-0.05
17) Chrysene-d12	21.160	240	8273	0.400	ng/ul	0.00
23) Perylene-d12	23.320	264	5108m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.048	96	20513	5.050	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.890	152	3473	0.214	ng/ul	-0.04
18) Fluoranthene-d10	18.949	212	7712	0.329	ng/ul	-0.02

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

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