

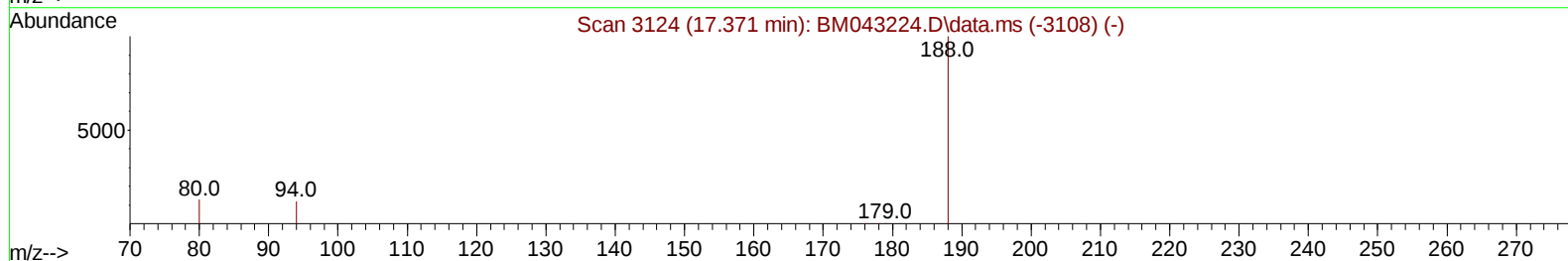
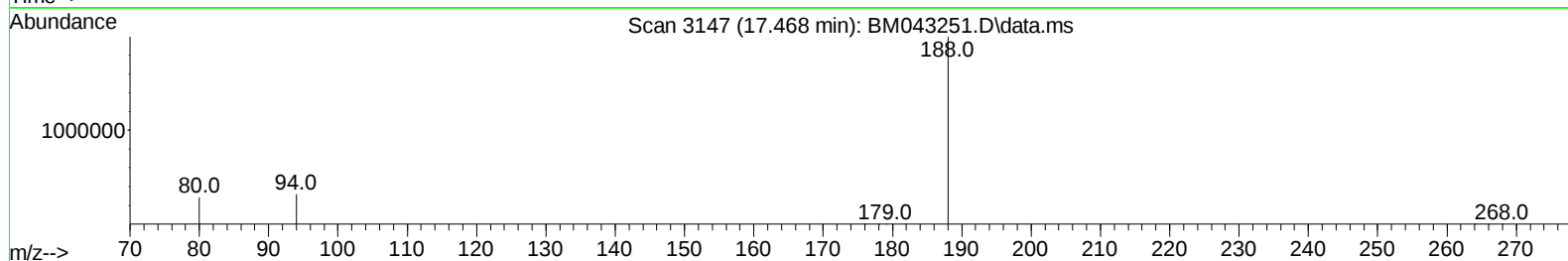
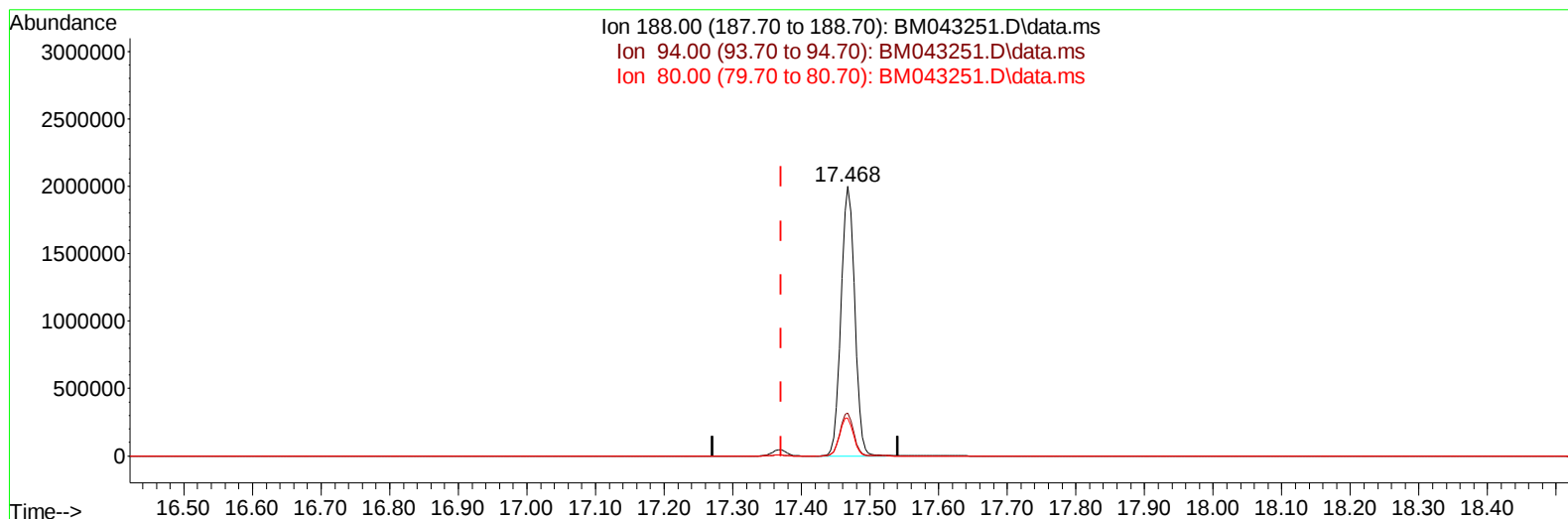
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
 Data File : BM043251.D
 Acq On : 12 Dec 2023 06:59
 Operator : MA/JU
 Sample : PB157630BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK630

Manual IntegrationsAPPROVED

Quant Time: Dec 12 07:37:40 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 11 16:25:39 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/14/2023
 Supervised By :mohammad ahmed 12/14/2023



TIC: BM043251.D\data.ms

(13) Phenanthrene-d10 (I)

17.468min (+ 0.097) 0.40 ng/u1

response 2759673

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	15.91#
80.00	13.20	14.11
0.00	0.00	0.00

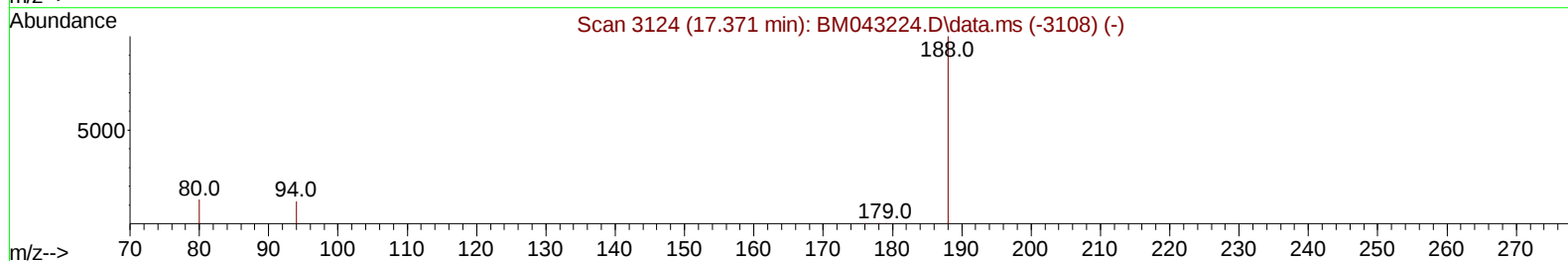
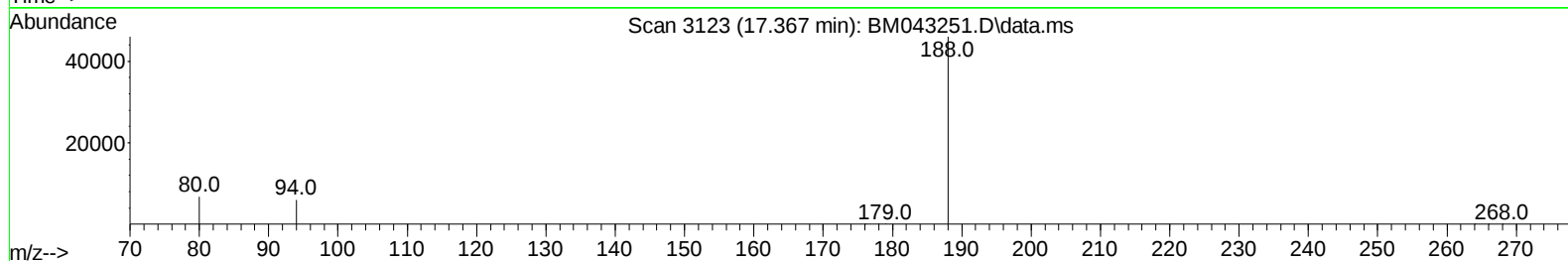
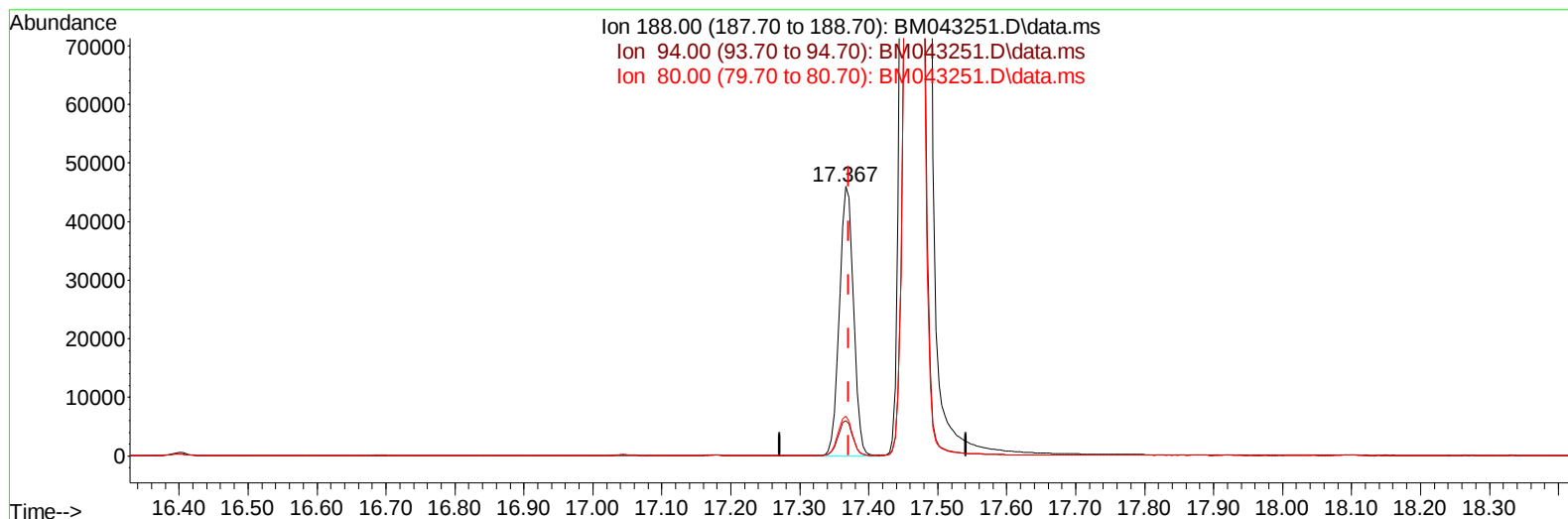
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TIC: BM043251.D\data.ms

(13) Phenanthrene-d10 (I)

17.367min (-0.004) 0.40 ng/ul m

response 65435

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	13.05
80.00	13.20	14.83
0.00	0.00	0.00

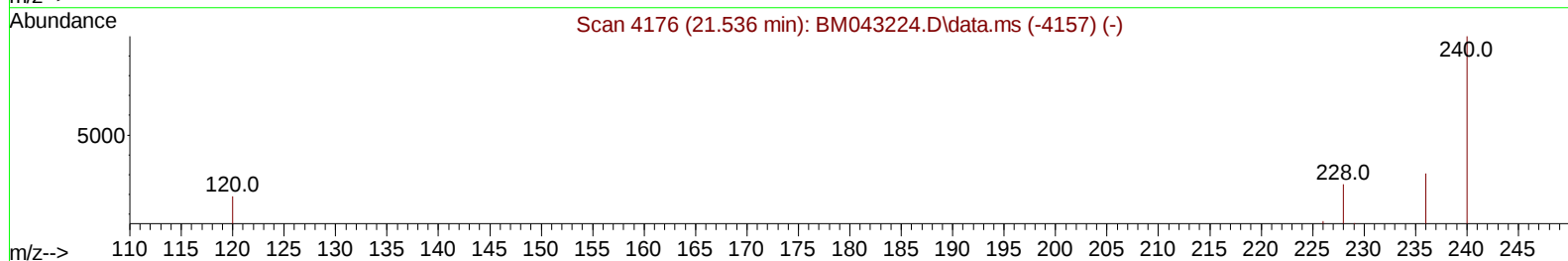
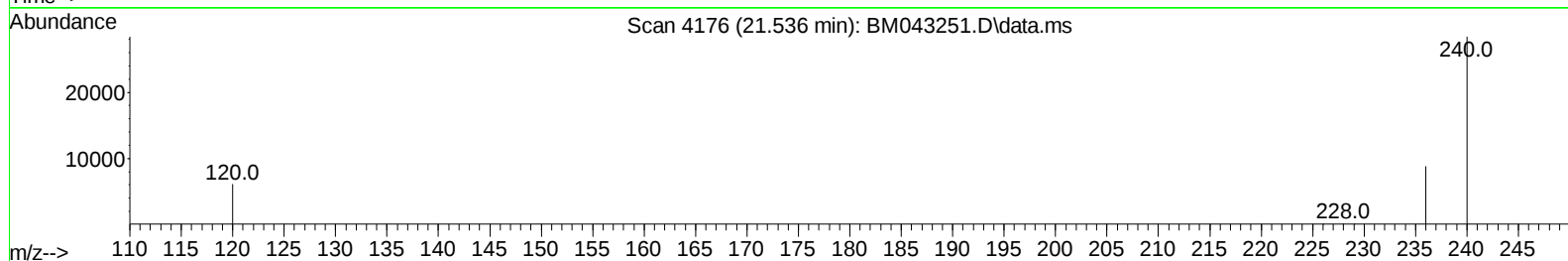
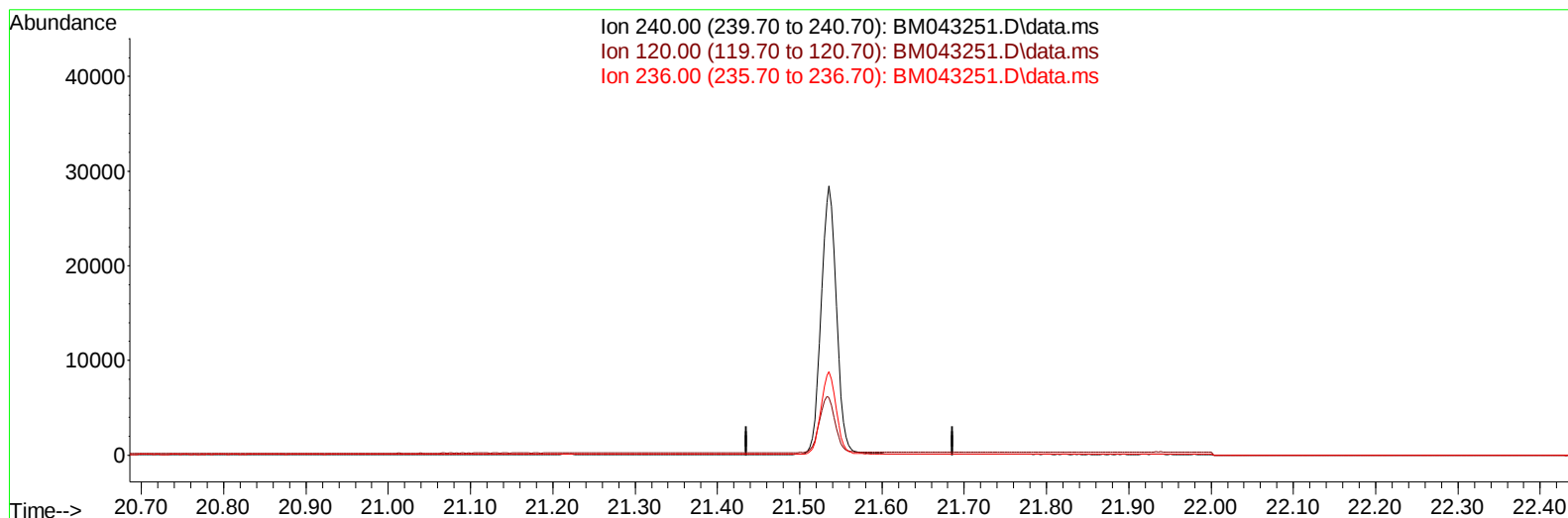
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 Misc :
 ALS Vial : 25 Sample Multiplier: 1

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(17) Chrysene-d12

21.536min (-21.536) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	20.60	0.00#
236.00	31.10	0.00#
0.00	0.00	0.00

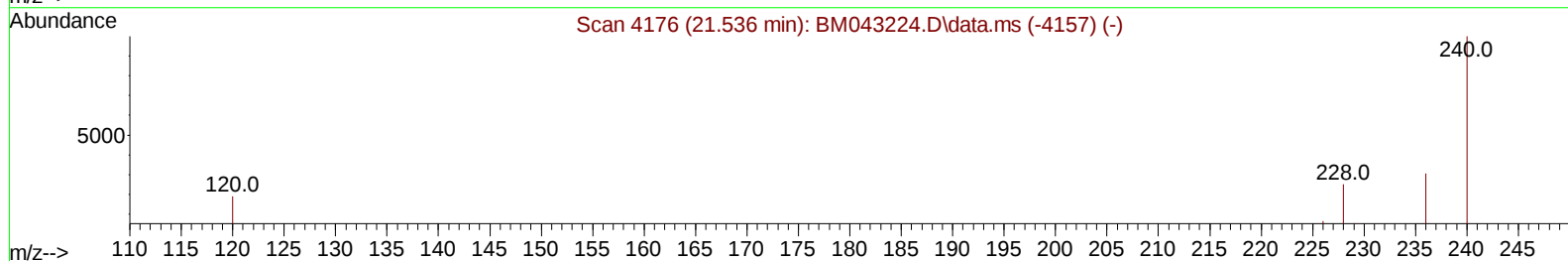
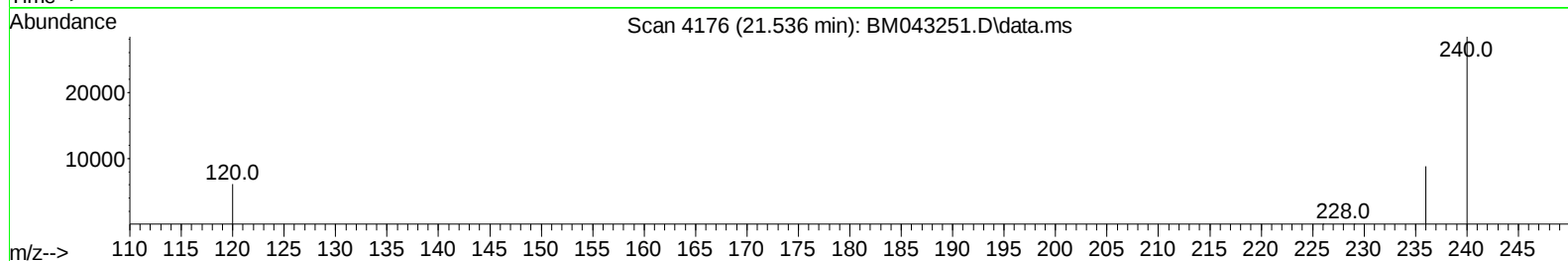
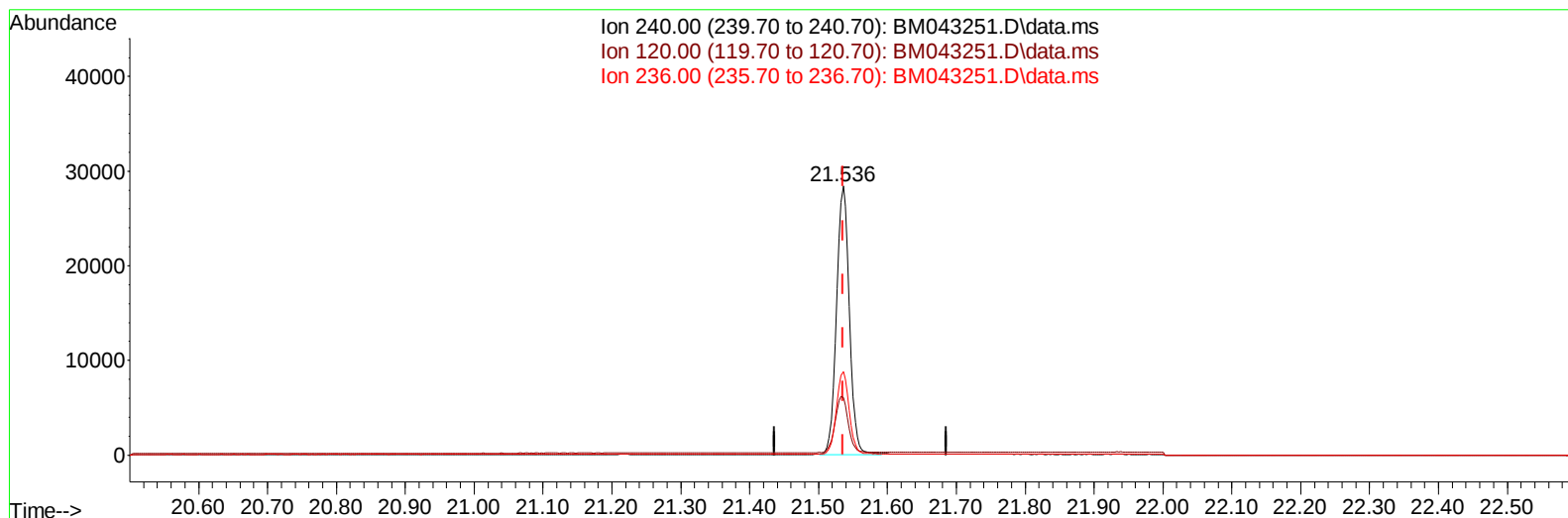
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TIC: BM043251.D\data.ms

(17) Chrysene-d12

21.536min (-0.000) 0.40 ng/ul m

response 36681

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	21.42
236.00	31.10	31.02
0.00	0.00	0.00

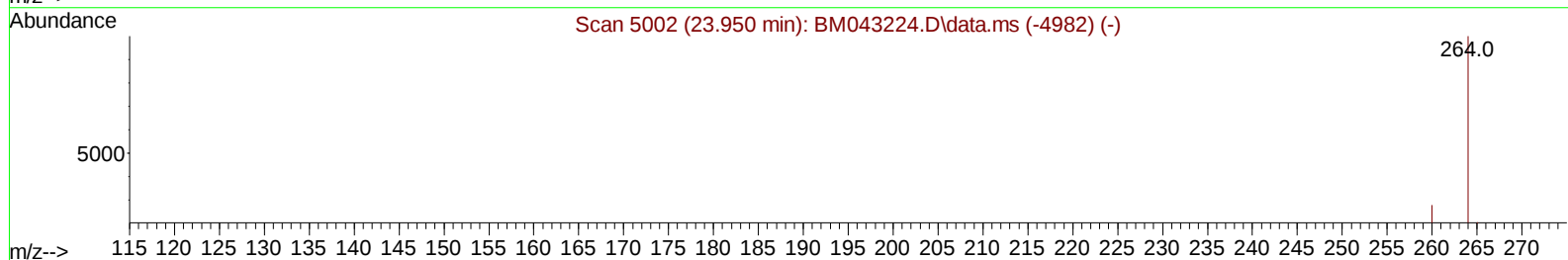
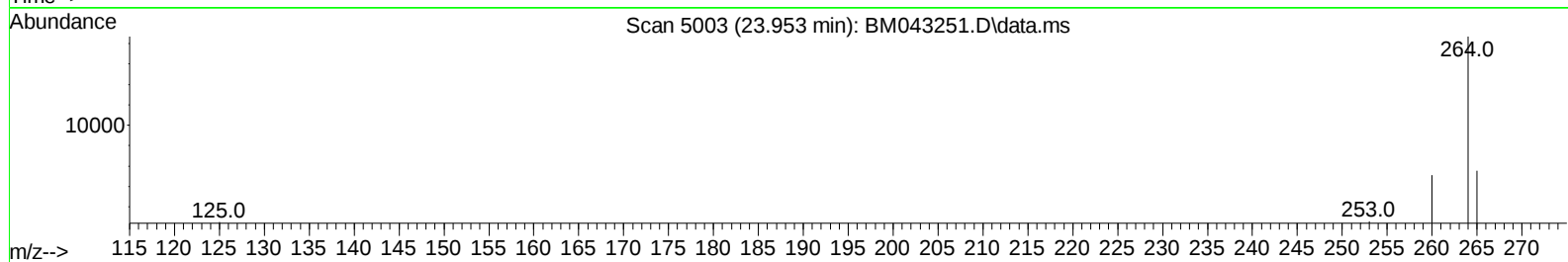
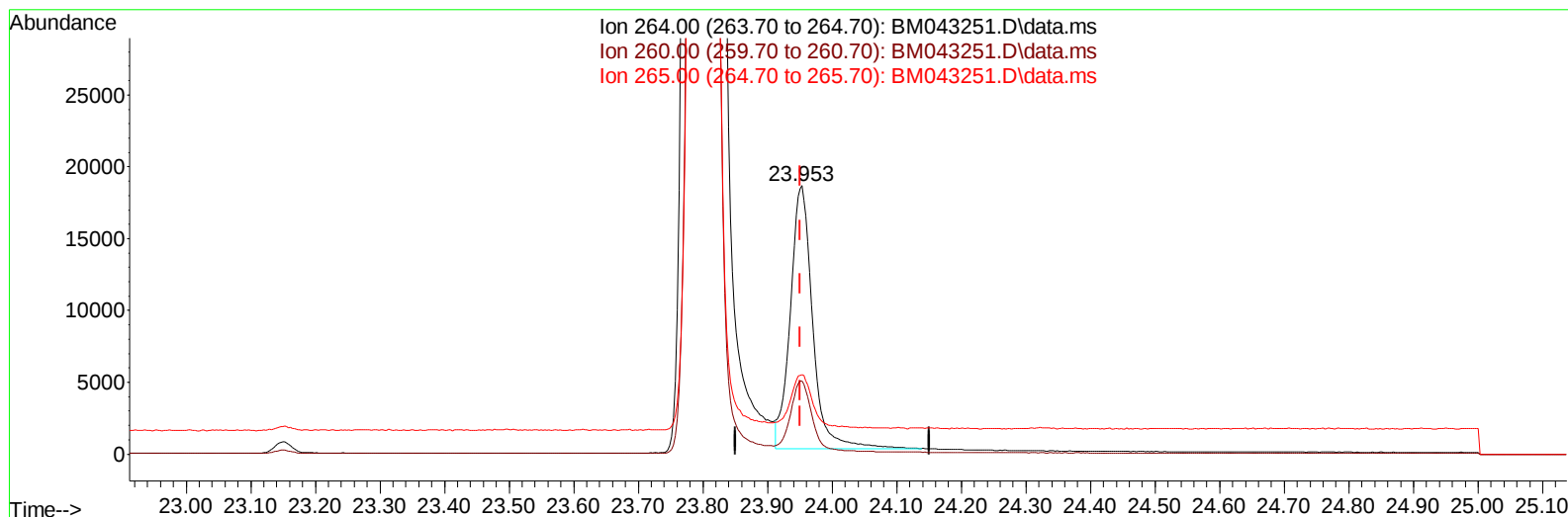
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TIC: BM043251.D\data.ms

(23) Perylene-d12 (I)

23.953min (+ 0.003) 0.40 ng/u1

response 43885

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.30	27.31
265.00	39.10	29.60#
0.00	0.00	0.00

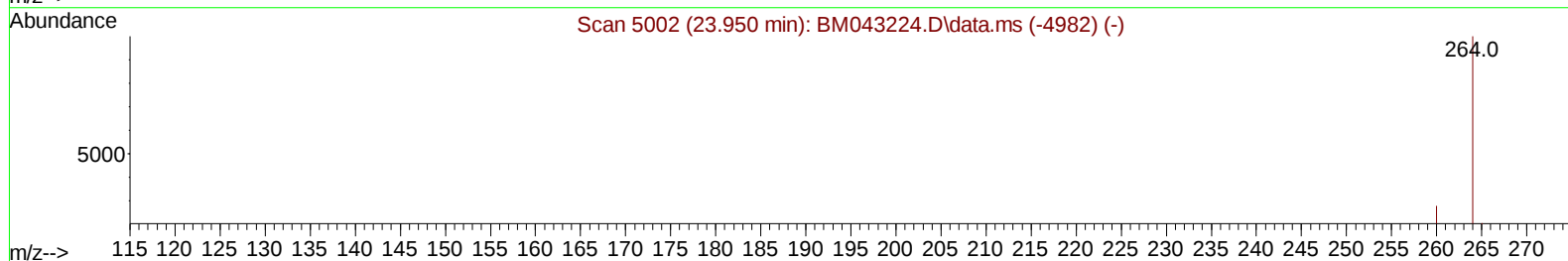
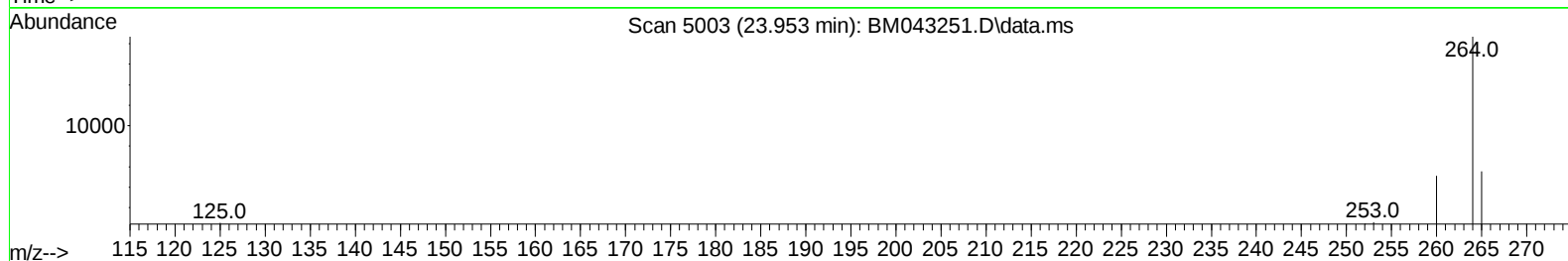
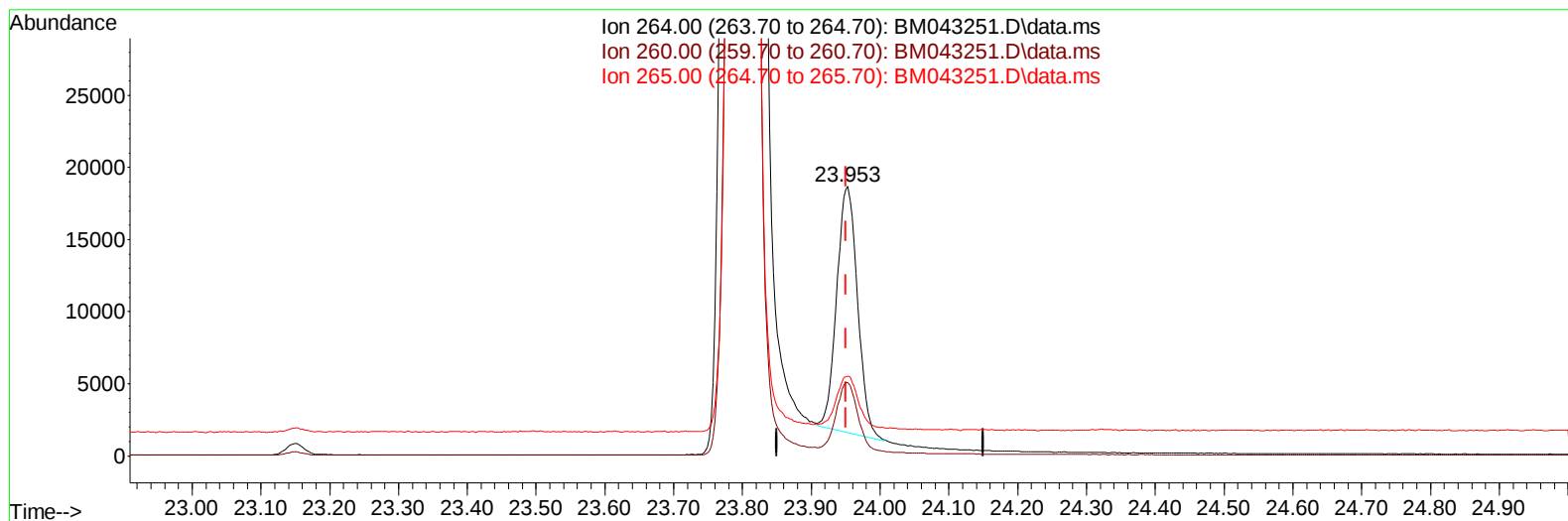
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 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
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TIC: BM043251.D\data.ms

(23) Perylene-d12 (I)

23.953min (+ 0.003) 0.40 ng/ul m

response 35708

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.30	27.31
265.00	39.10	29.60#
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	8.009	152	17636	0.400	ng/ul	0.00
4) Naphthalene-d8	10.812	136	57068	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.629	164	32086	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.367	188	65435m	0.400	ng/ul	0.00
17) Chrysene-d12	21.536	240	36681m	0.400	ng/ul	0.00
23) Perylene-d12	23.953	264	35708m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.402	96	76029	3.412	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.396	152	14431	0.178	ng/ul	0.00
18) Fluoranthene-d10	19.385	212	25119	0.192	ng/ul	0.00

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

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