

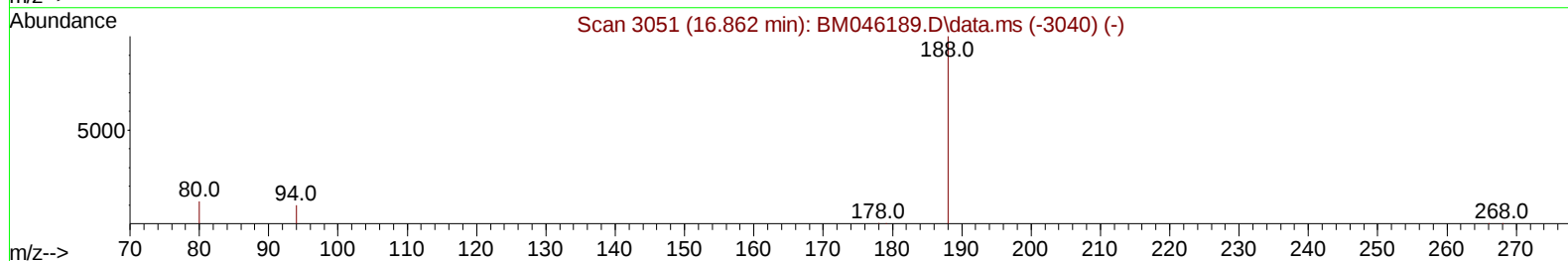
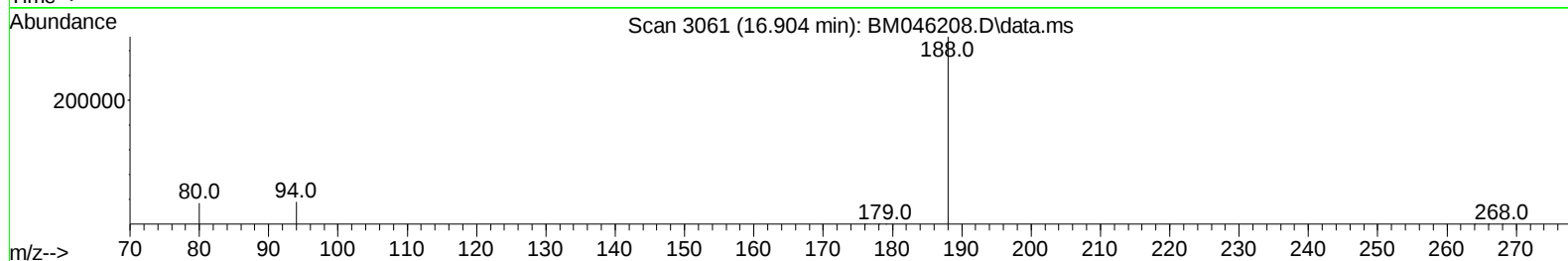
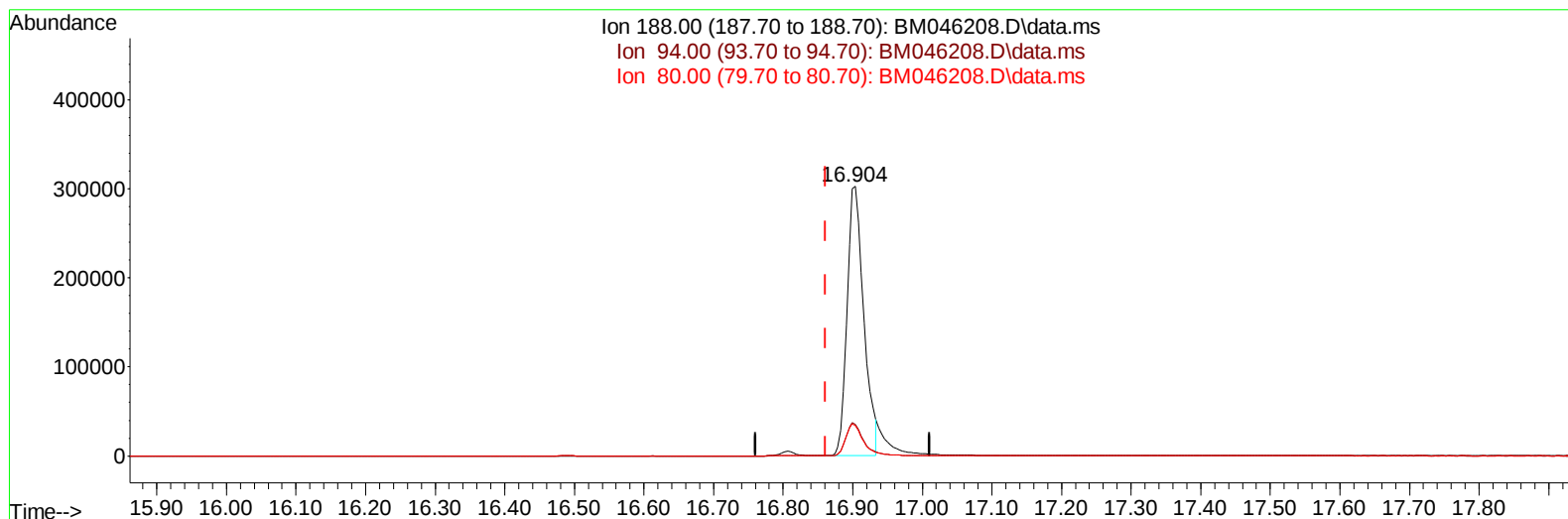
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062224\
Data File : BM046208.D
Acq On : 22 Jun 2024 21:58
Operator : MA/JU
Sample : PB161649BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK649

Manual IntegrationsAPPROVED

Quant Time: Jun 23 05:27:49 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Jun 23 01:31:42 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/24/2024
Supervised By :Jagrut Upadhyay 06/24/2024



TIC: BM046208.D\data.ms

(13) Phenanthrene-d10 (I)

16.904min (+ 0.042) 0.40 ng/u1

response 503443

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	11.76
80.00	15.20	11.23#
0.00	0.00	0.00

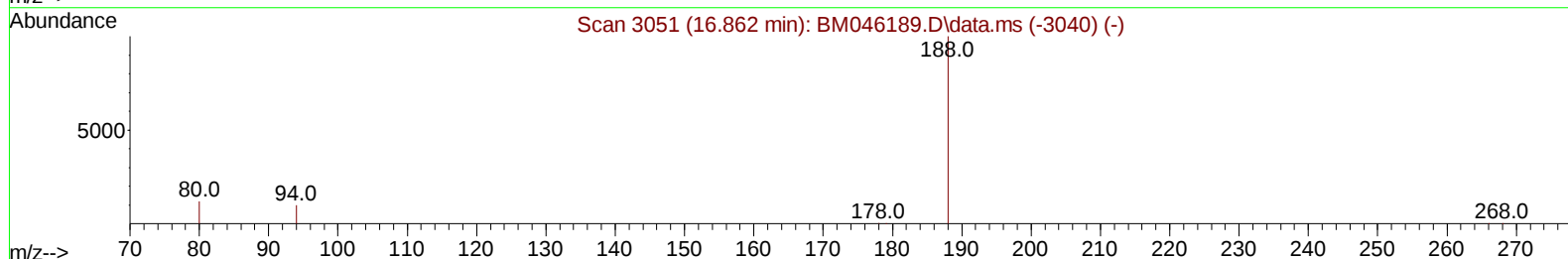
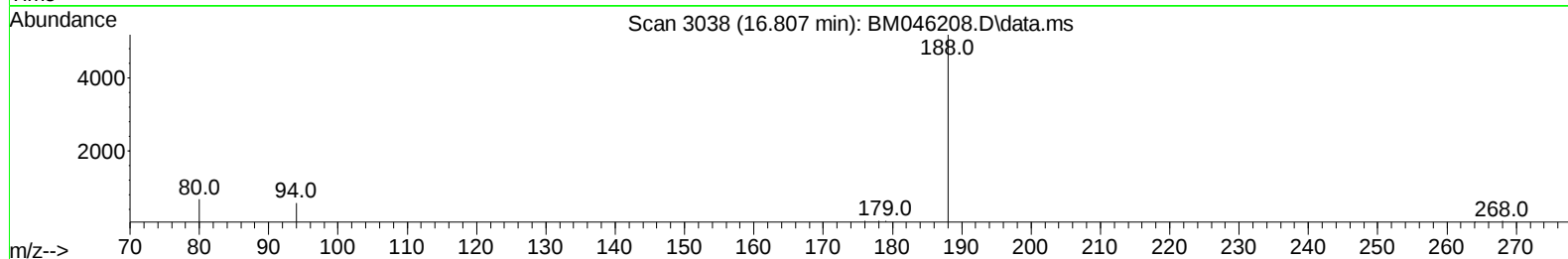
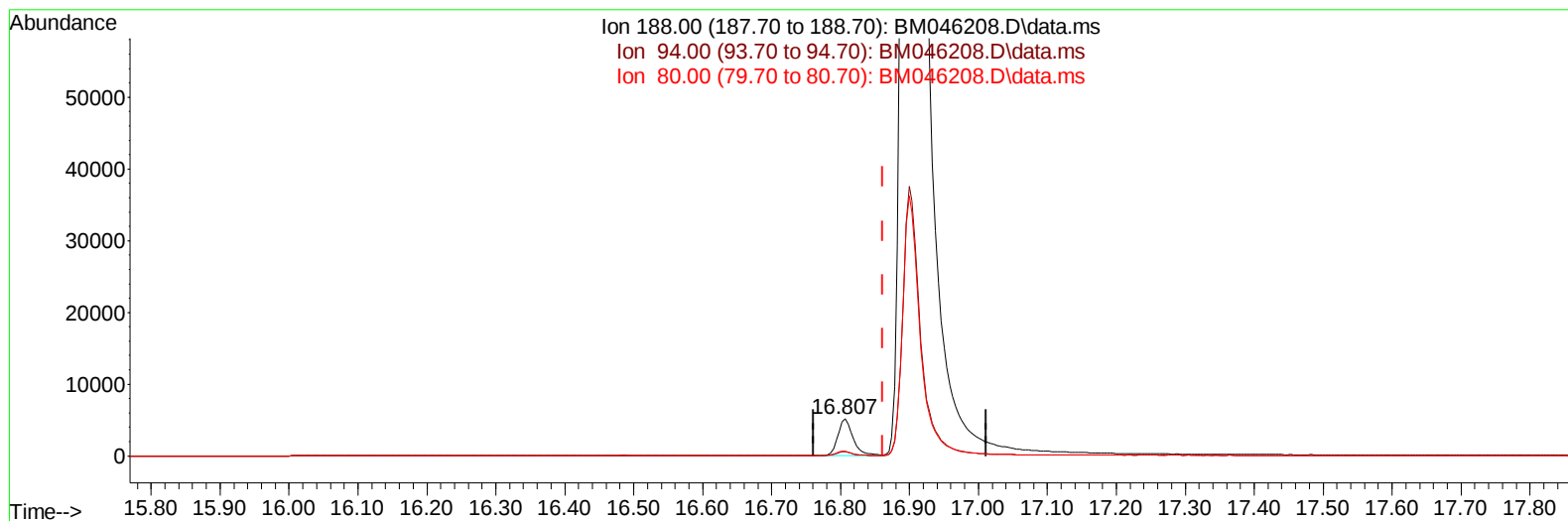
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TIC: BM046208.D\data.ms

(13) Phenanthrene-d10 (I)

16.807min (-0.055) 0.40 ng/u1 m

response 7998

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	11.17
80.00	15.20	13.08
0.00	0.00	0.00

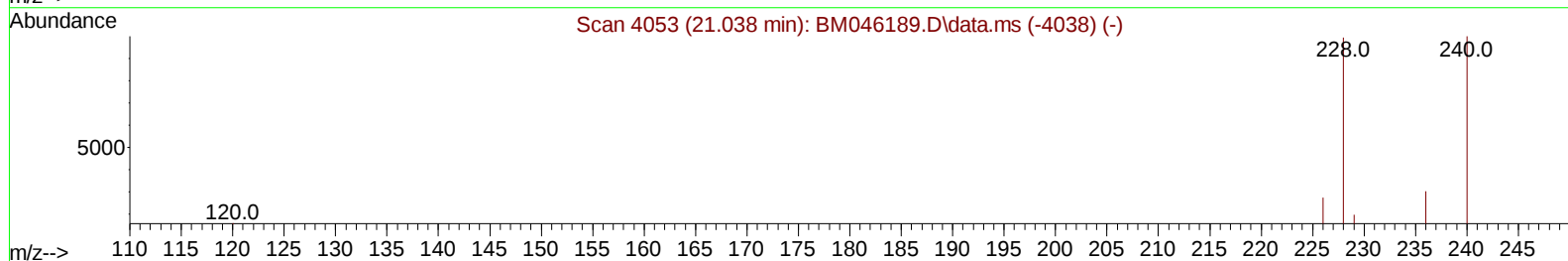
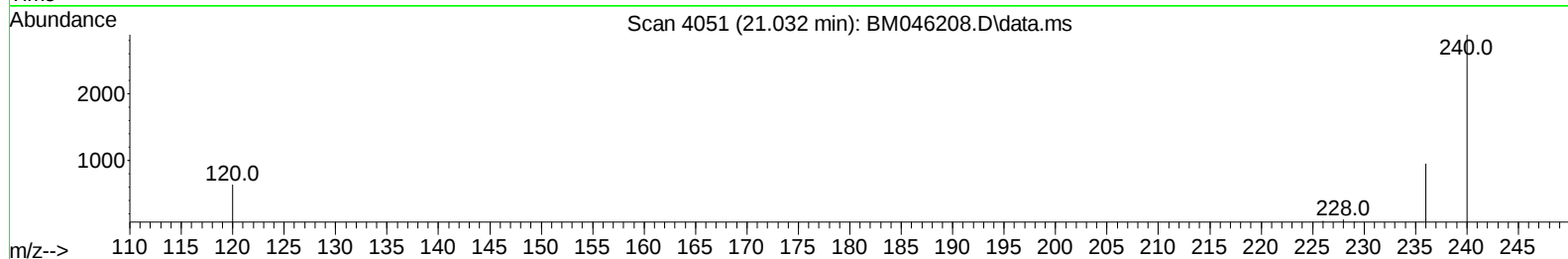
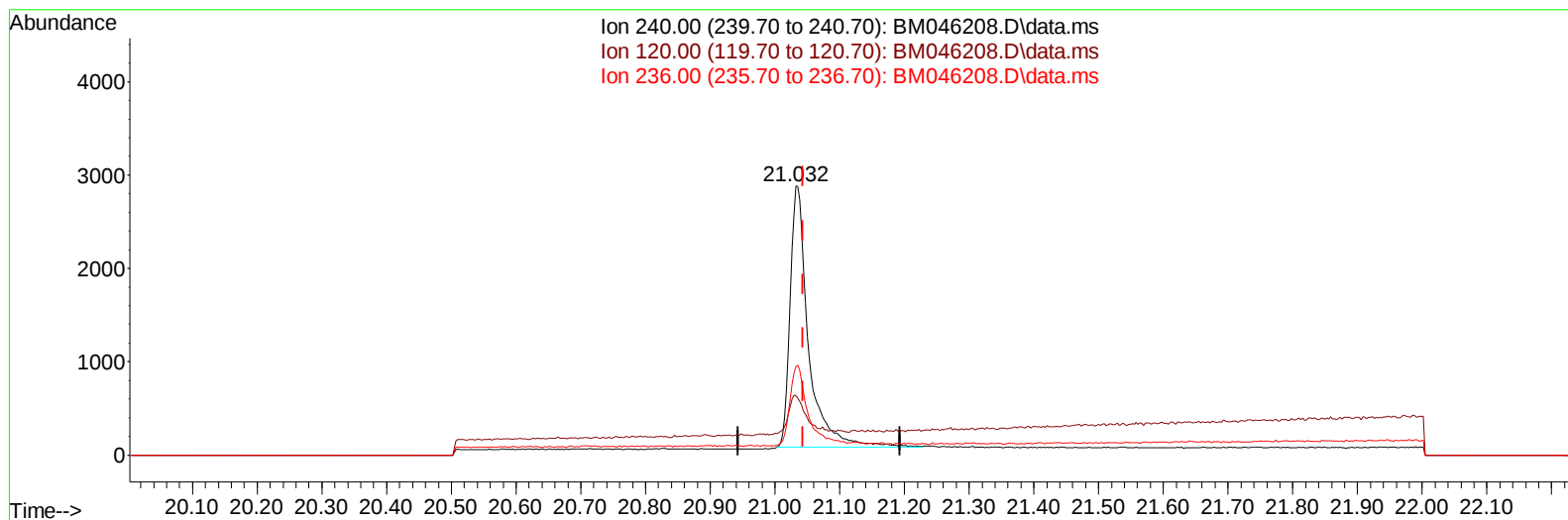
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TIC: BM046208.D\data.ms

(17) Chrysene-d12

21.032min (-0.012) 0.40 ng/u1

response 5533

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	23.50	22.18
236.00	33.60	32.97
0.00	0.00	0.00

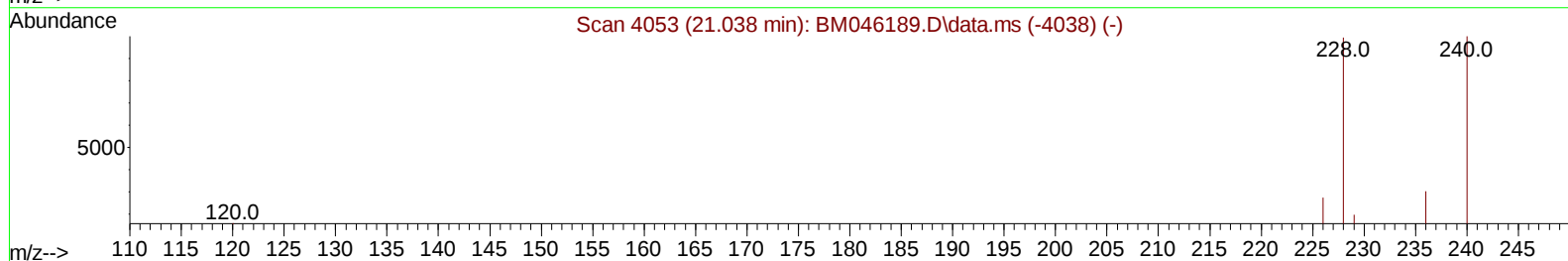
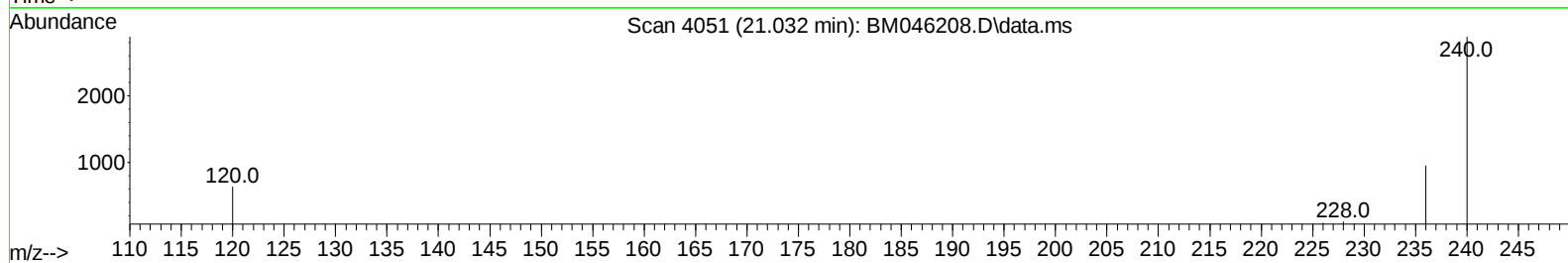
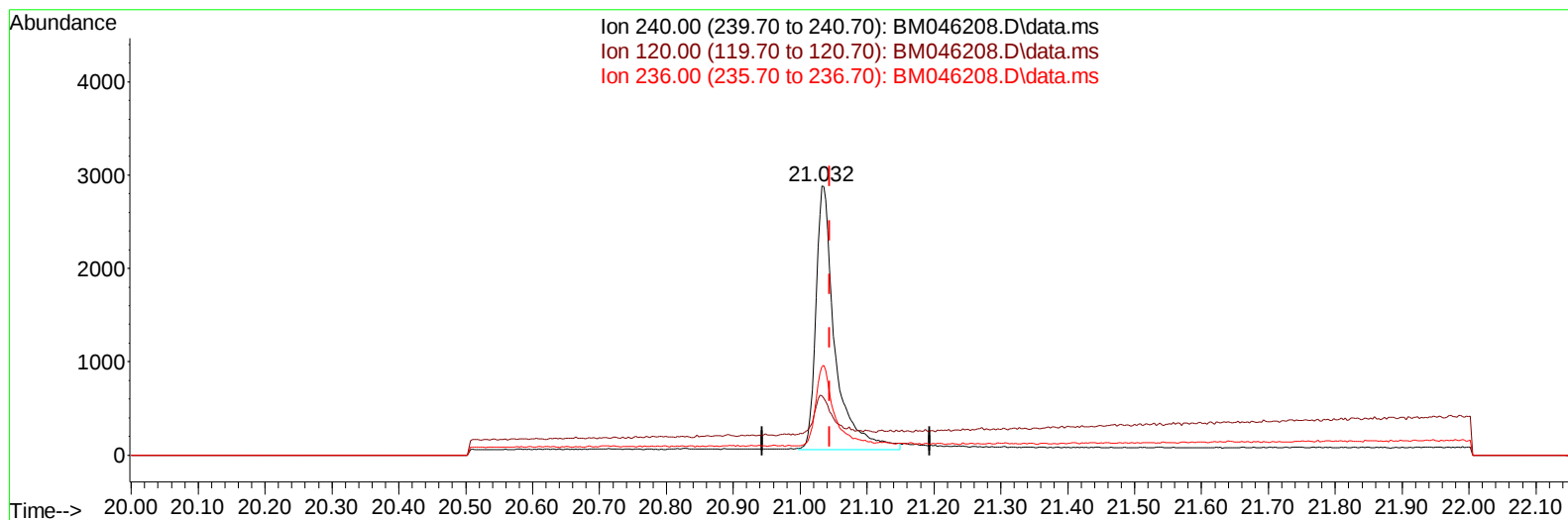
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TIC: BM046208.D\data.ms

(17) Chrysene-d12

21.032min (-0.012) 0.40 ng/ul m

response 5626

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	23.50	22.18
236.00	33.60	32.97
0.00	0.00	0.00

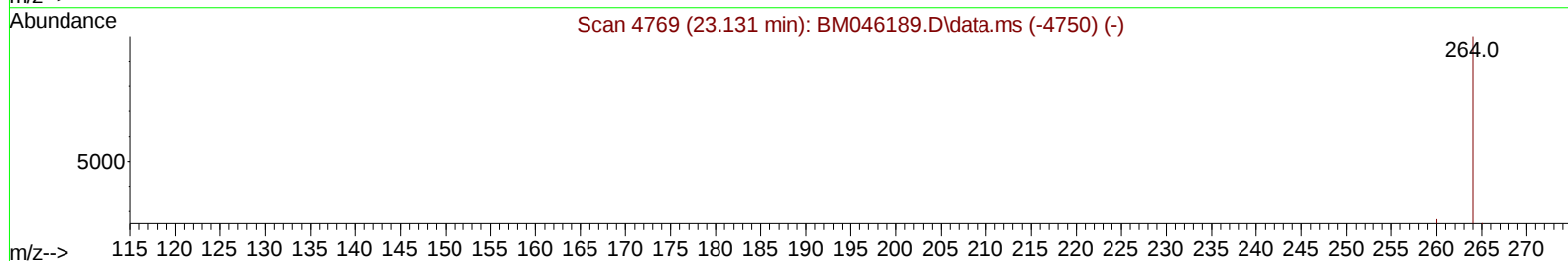
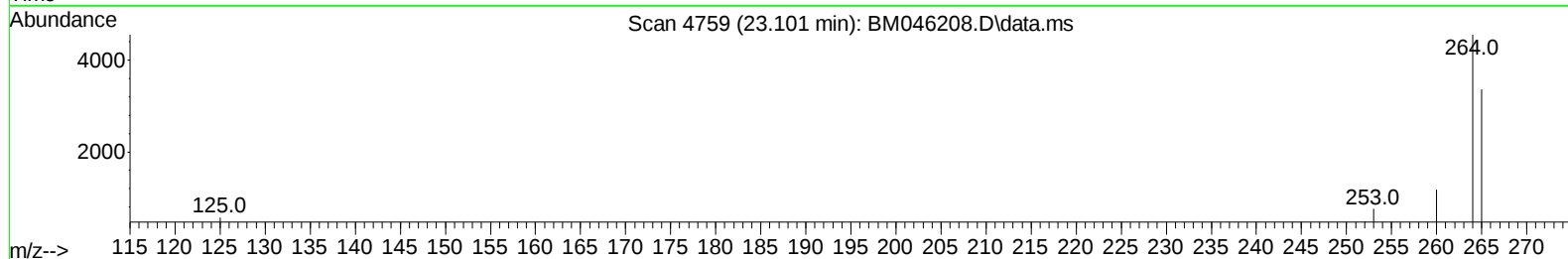
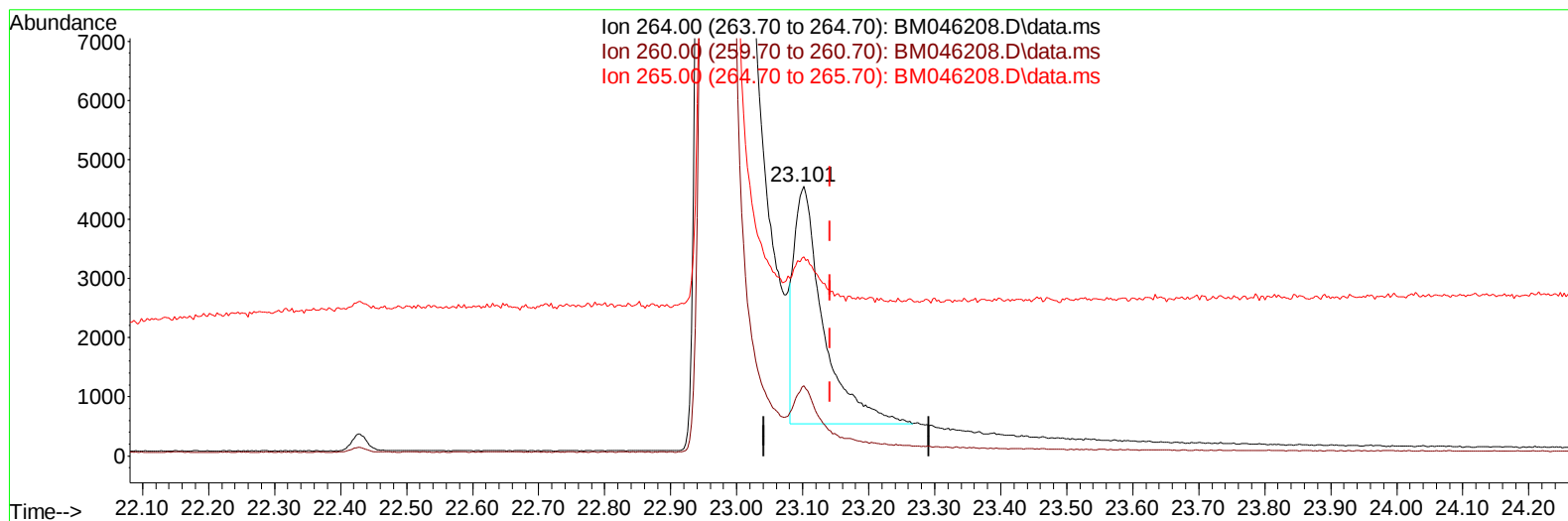
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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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TIC: BM046208.D\data.ms

(23) Perylene-d12 (I)

23.101min (-0.041) 0.40 ng/u1

response 12257

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	25.98
265.00	110.60	74.04#
0.00	0.00	0.00

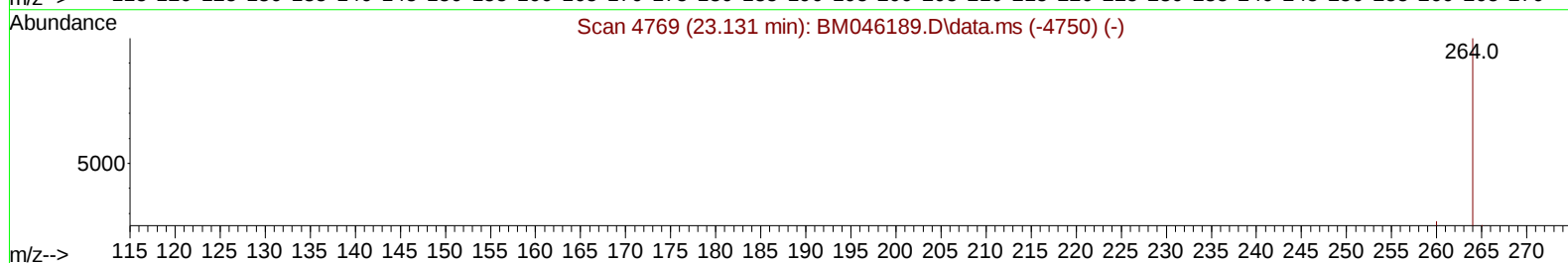
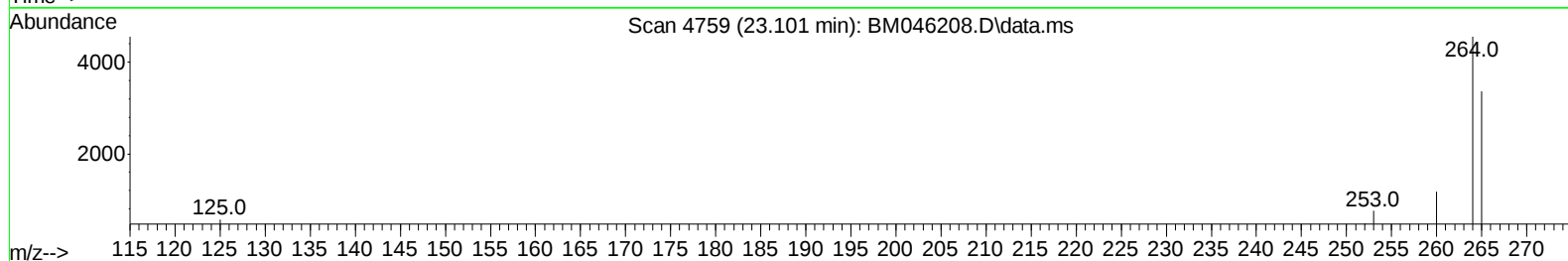
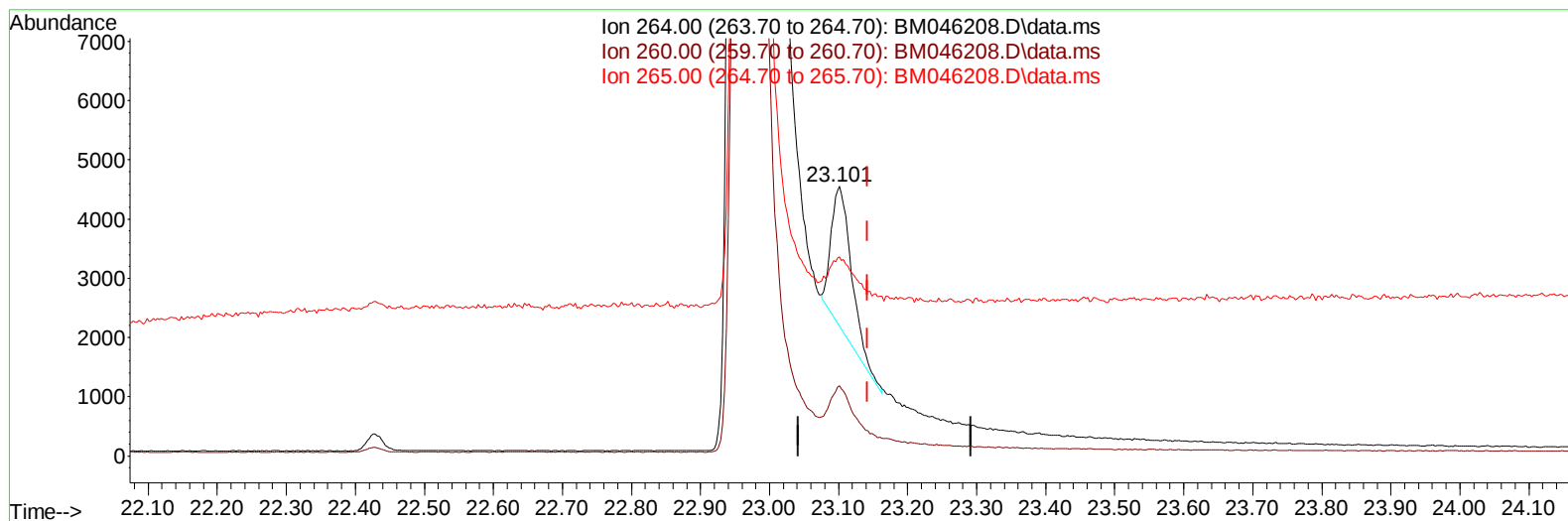
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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM046208.D\data.ms

(23) Perylene-d12 (I)

23.101min (-0.041) 0.40 ng/ul m

response 4710

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	25.98
265.00	110.60	74.04#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.409	152		2447	0.400	ng/ul	-0.06
4) Naphthalene-d8	10.182	136		7240	0.400	ng/ul	-0.07
9) Acenaphthene-d10	14.061	164		3946	0.400	ng/ul	-0.05
13) Phenanthrene-d10	16.807	188		7998m	0.400	ng/ul	-0.05
17) Chrysene-d12	21.032	240		5626m	0.400	ng/ul	-0.01
23) Perylene-d12	23.101	264		4710m	0.400	ng/ul	-0.04
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.025	96		15981	4.760	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.826	152		2649	0.272	ng/ul	-0.04
18) Fluoranthene-d10	18.848	212		5488	0.326	ng/ul	-0.04

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

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