

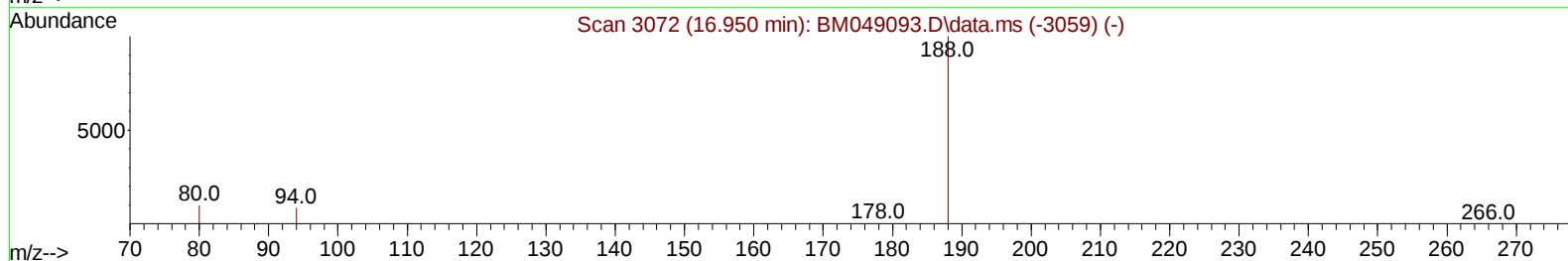
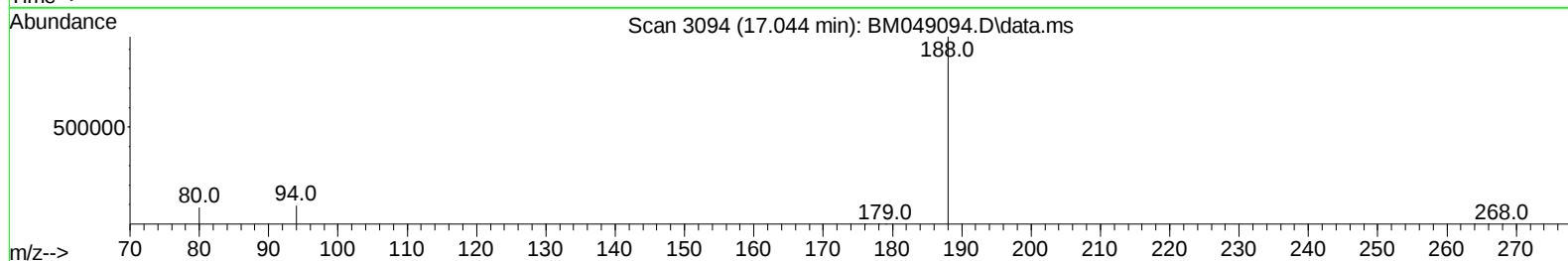
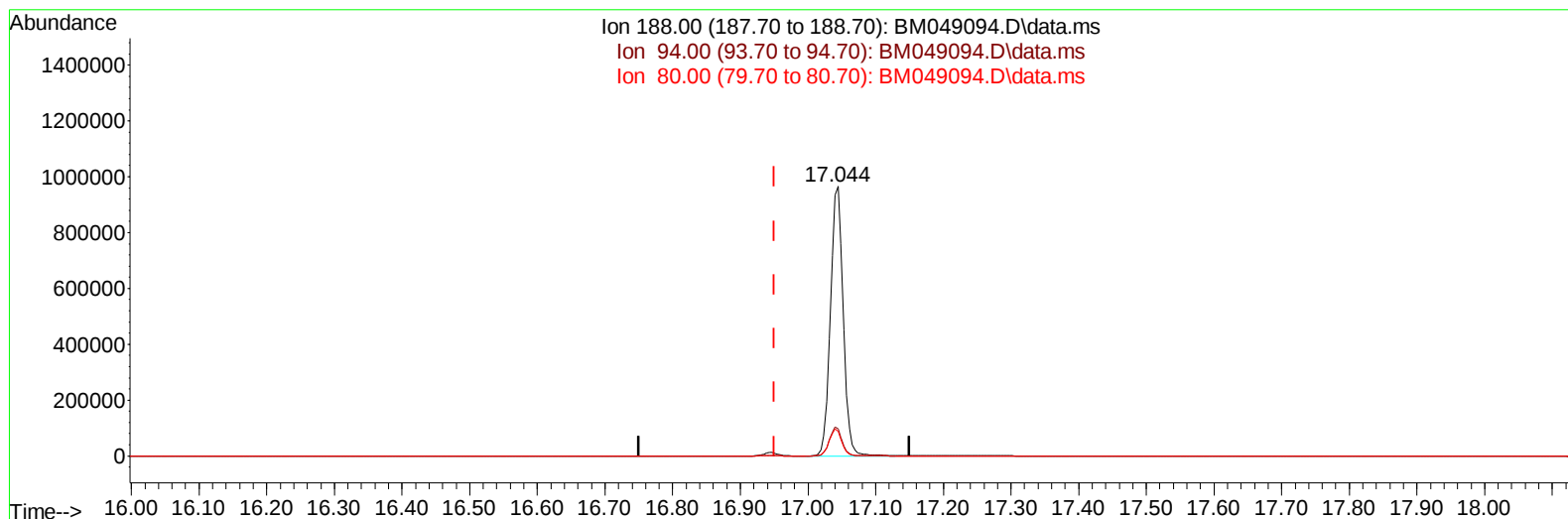
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
 Data File : BM049094.D
 Acq On : 20 Dec 2024 10:51
 Operator : RC/JU
 Sample : PB165708BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK708

Manual IntegrationsAPPROVED

Quant Time: Dec 20 11:47:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 18 15:33:13 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/23/2024
 Supervised By :mohammad ahmed 12/24/2024



TIC: BM049094.D\data.ms

(13) Phenanthrene-d10 (I)

17.044min (+ 0.094) 0.40 ng/u1

response 1260132

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	9.95
80.00	10.70	8.99
0.00	0.00	0.00

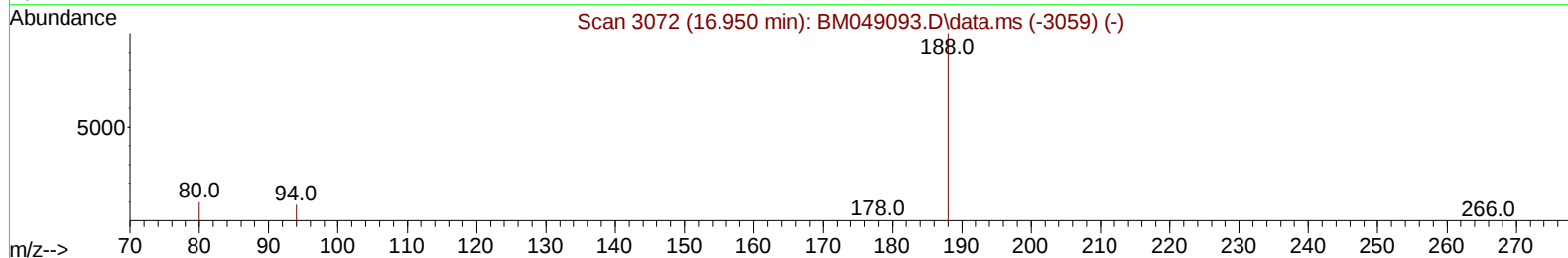
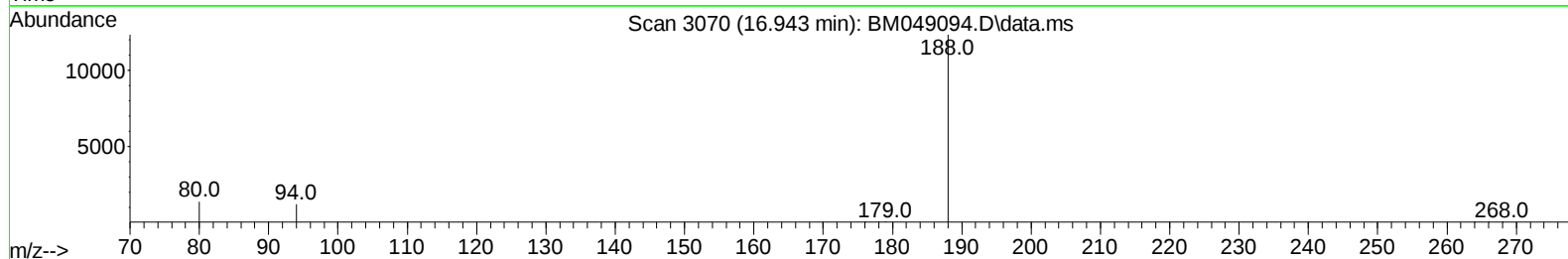
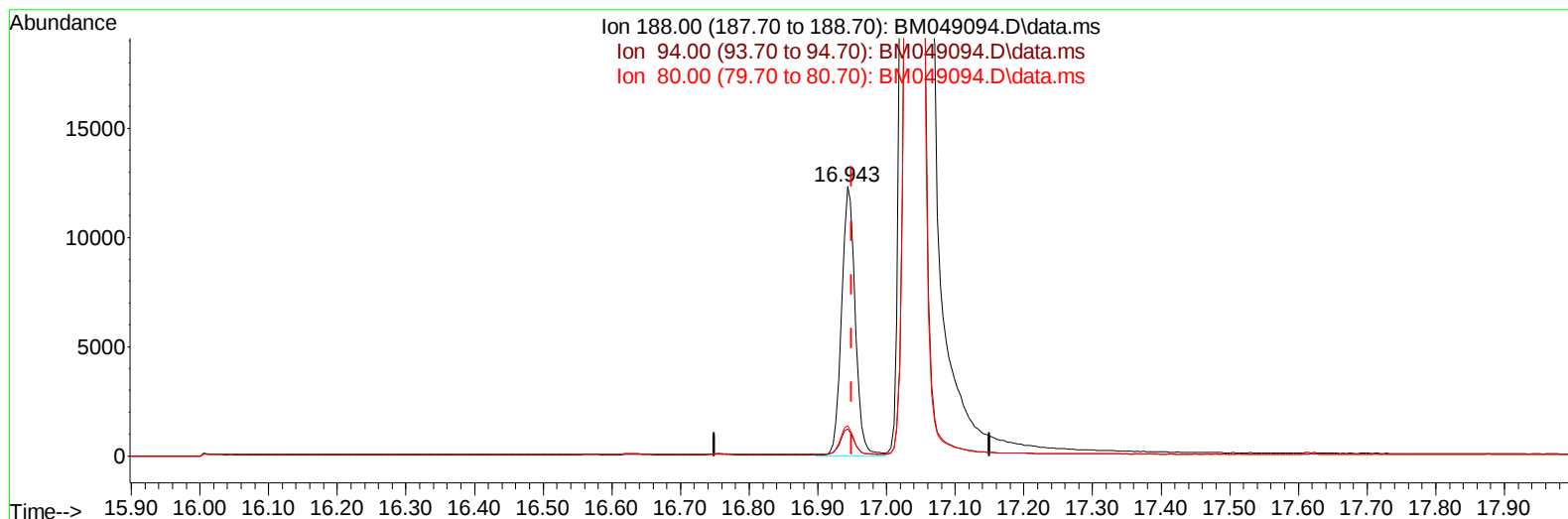
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(13) Phenanthrene-d10 (I)

16.943min (-0.007) 0.40 ng/ul m

response 17004

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	10.01
80.00	10.70	11.28
0.00	0.00	0.00

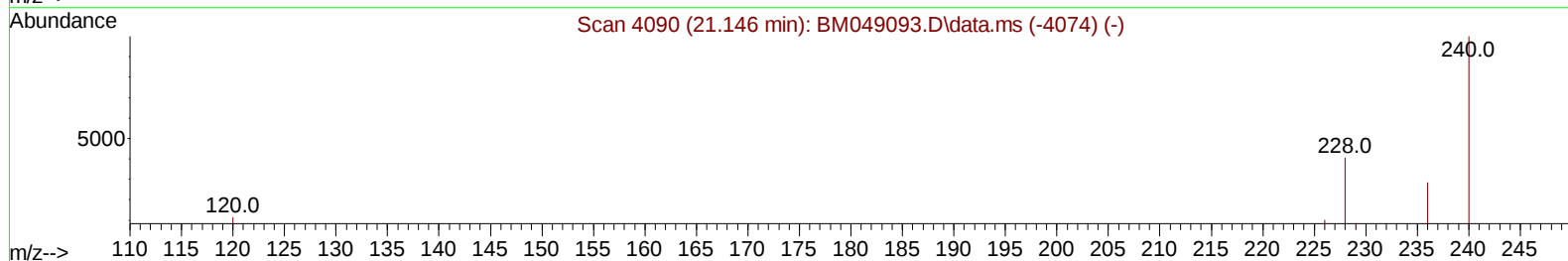
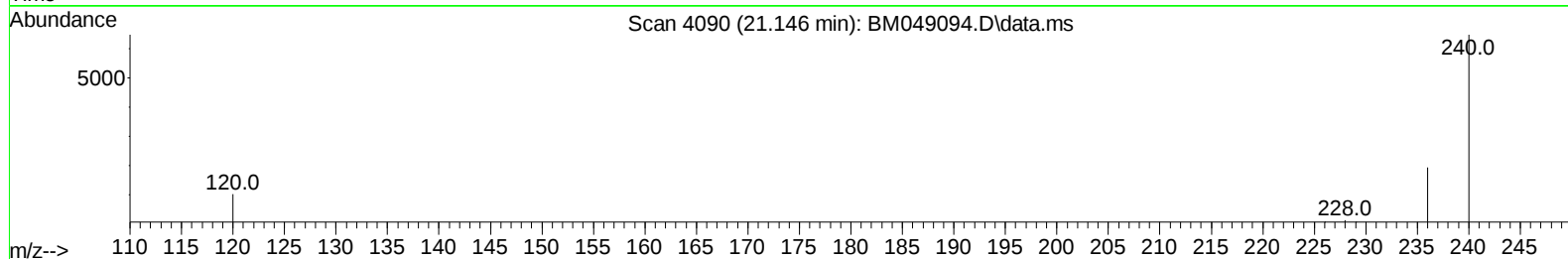
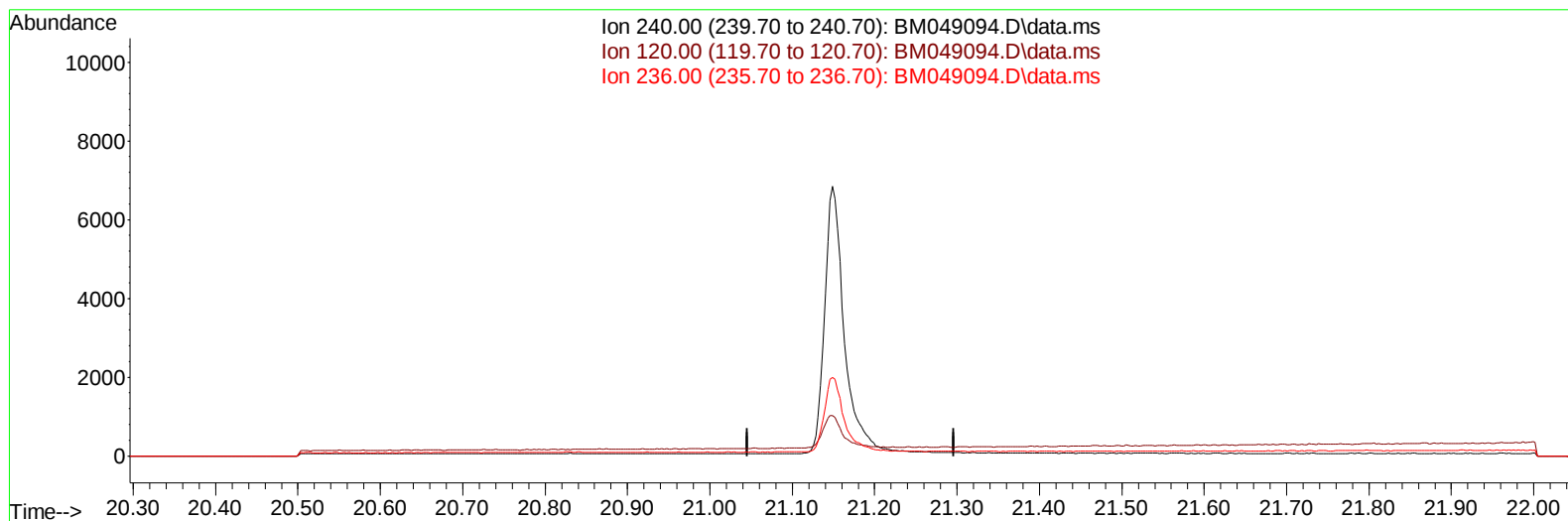
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TIC: BM049094.D\data.ms

(17) Chrysene-d12

21.146min (-21.146) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	14.50	0.00#
236.00	29.80	0.00#
0.00	0.00	0.00

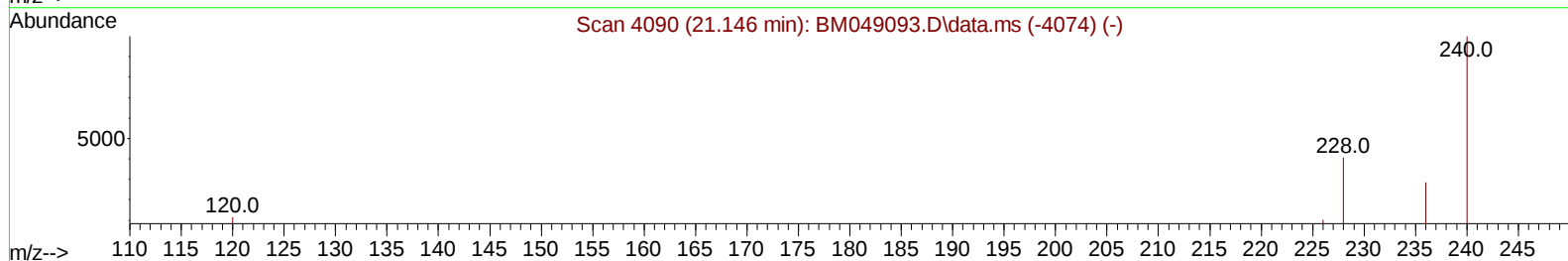
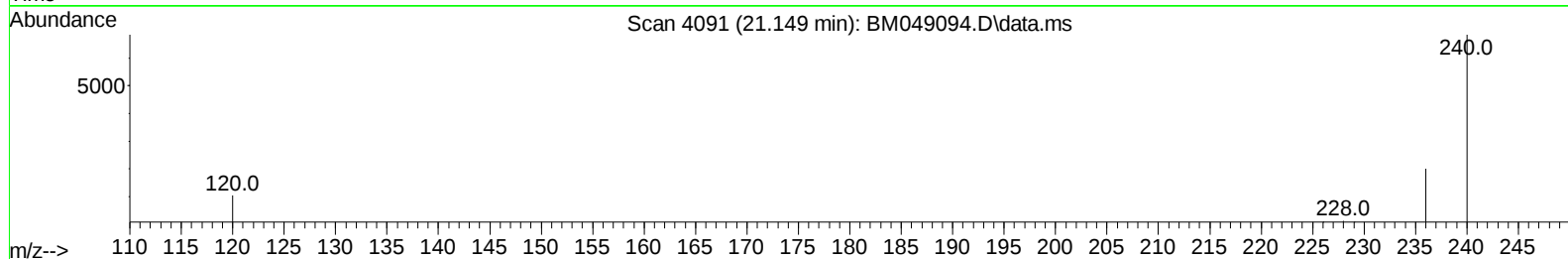
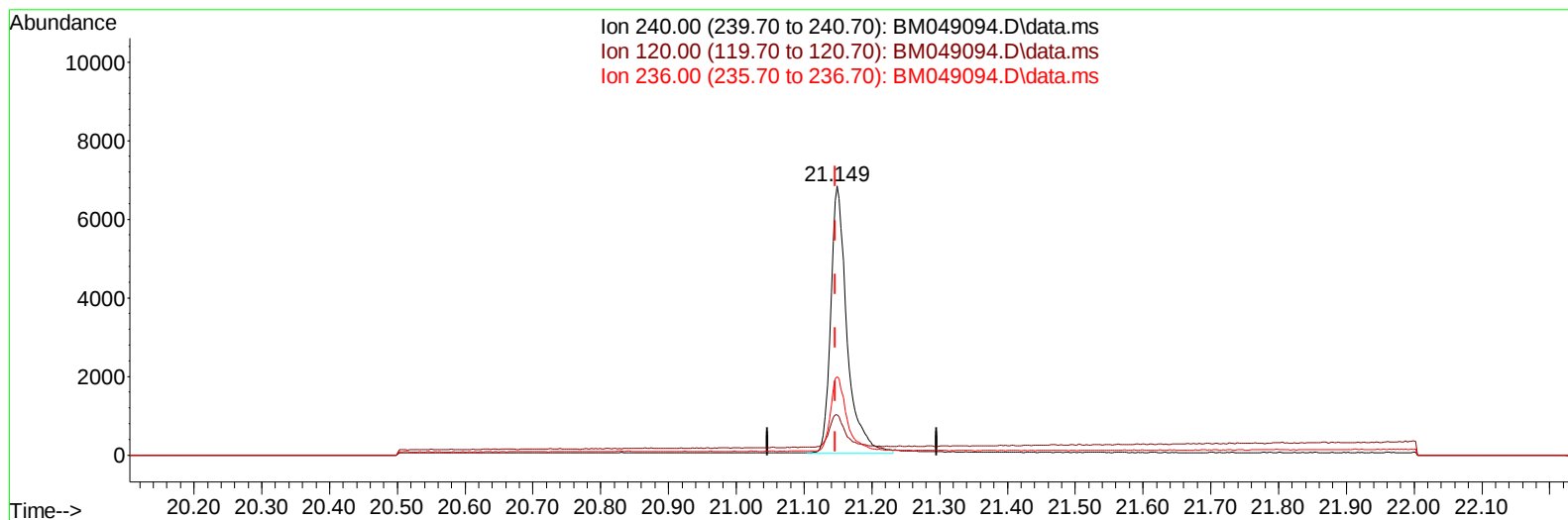
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TIC: BM049094.D\data.ms

(17) Chrysene-d12

21.149min (+ 0.003) 0.40 ng/ul m

response 11362

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	14.50	15.08
236.00	29.80	29.17
0.00	0.00	0.00

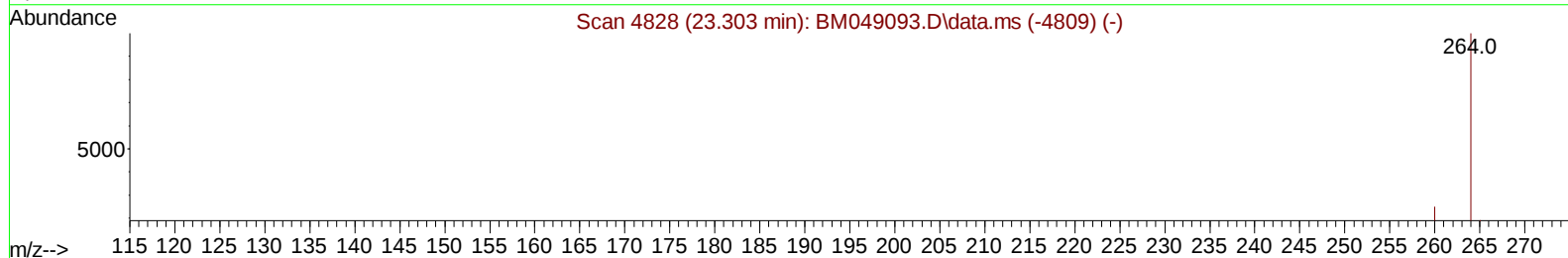
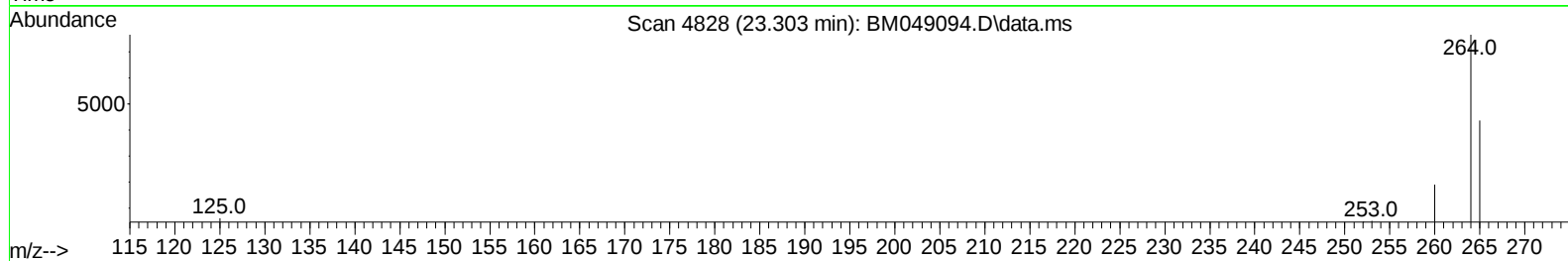
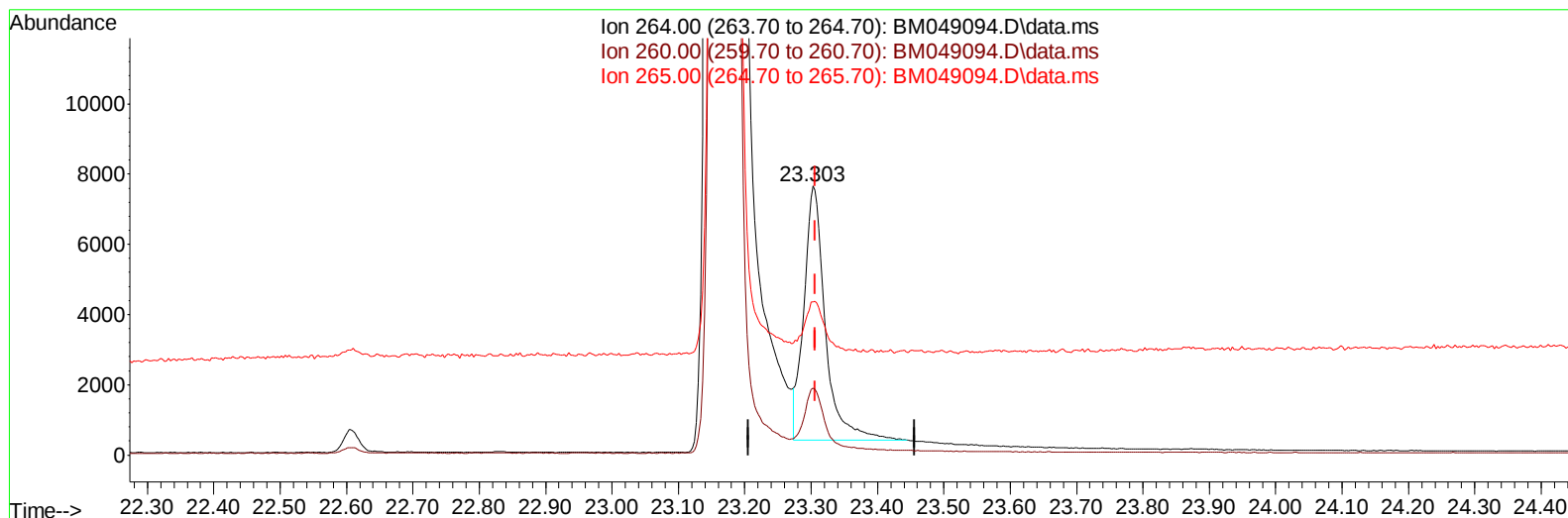
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 Operator : RC/JU
 Sample : PB165708BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BM049094.D\data.ms

(23) Perylene-d12 (I)

23.303min (-0.003) 0.40 ng/u1

response 16220

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.80	24.97
265.00	78.30	57.03#
0.00	0.00	0.00

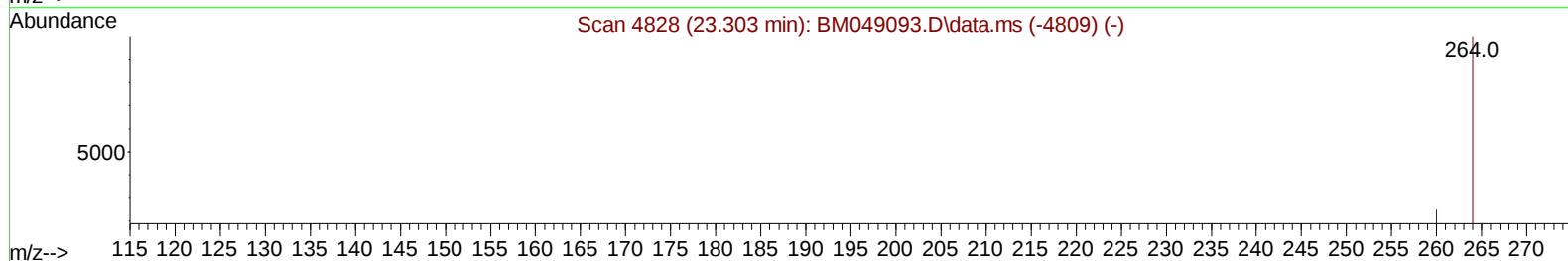
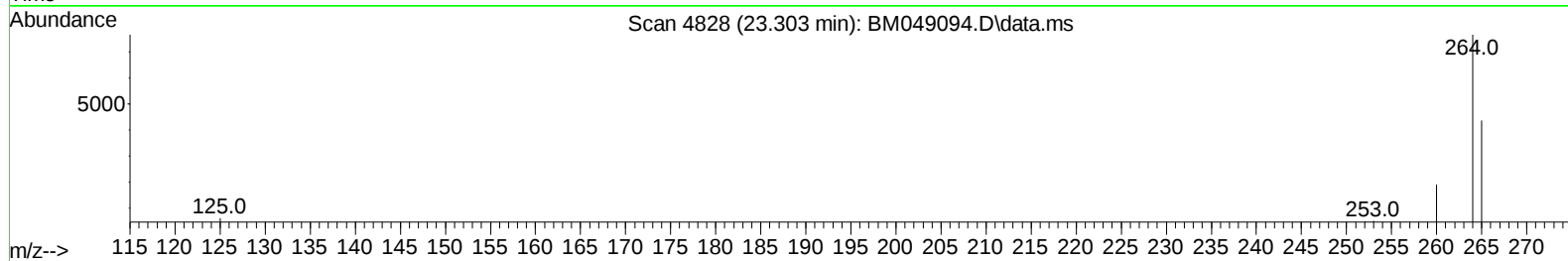
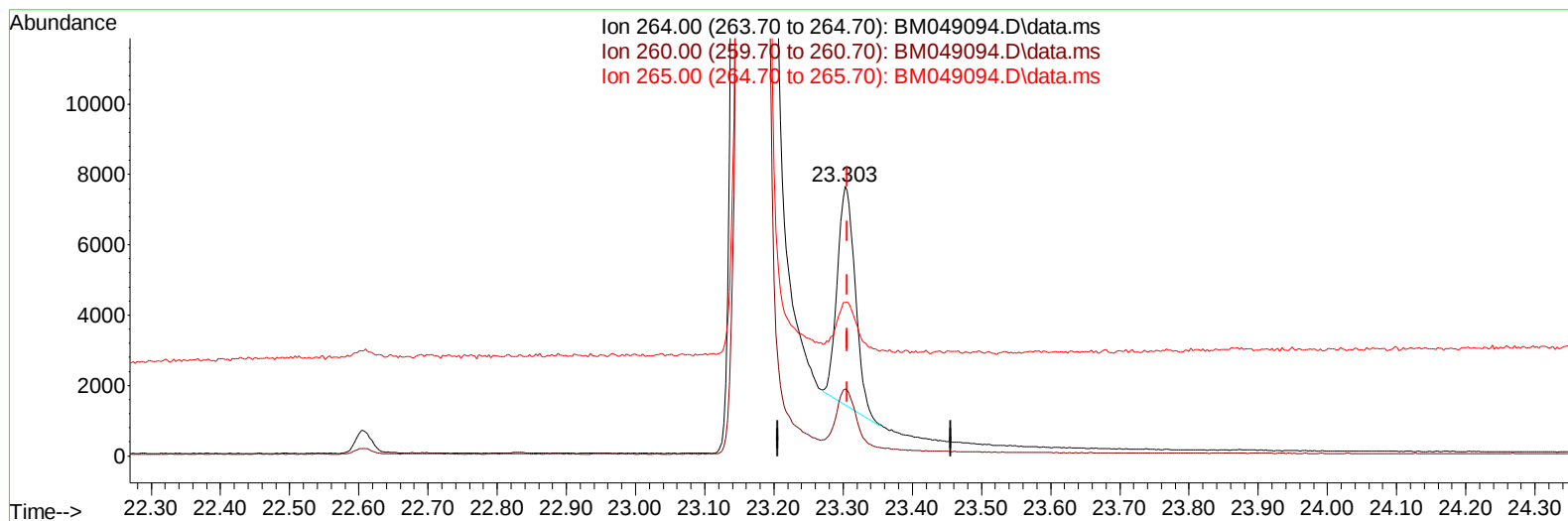
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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TIC: BM049094.D\data.ms

(23) Perylene-d12 (I)

23.303min (-0.003) 0.40 ng/ul m

response 11143

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.80	24.97
265.00	78.30	57.03#
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	7.561	152	5287	0.400	ng/ul	0.00
4) Naphthalene-d8	10.321	136	15023	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.197	164	7942	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.943	188	17004m	0.400	ng/ul	0.00
17) Chrysene-d12	21.149	240	11362m	0.400	ng/ul	0.00
23) Perylene-d12	23.303	264	11143m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.147	96	33258	5.454	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.932	152	5980	0.296	ng/ul	0.00
18) Fluoranthene-d10	18.984	212	11837	0.367	ng/ul	0.00

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

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