

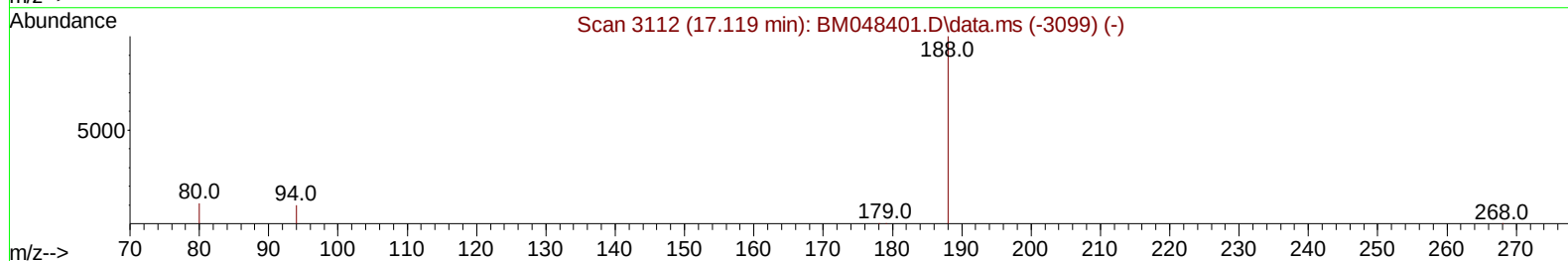
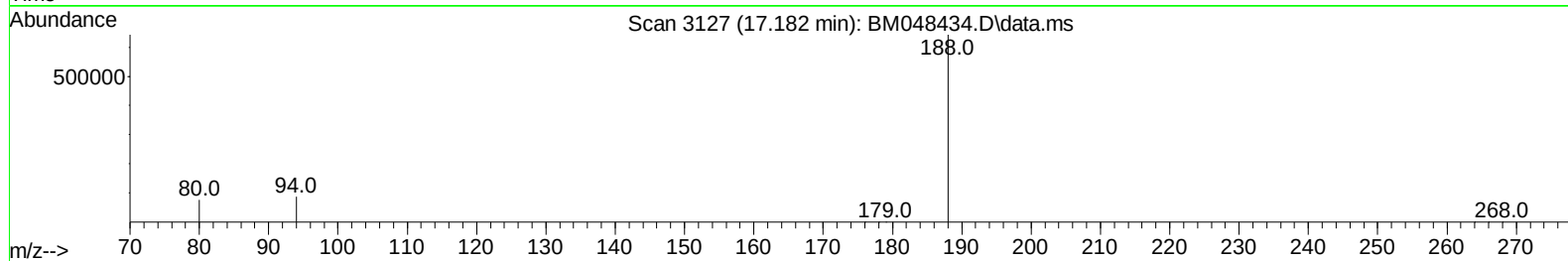
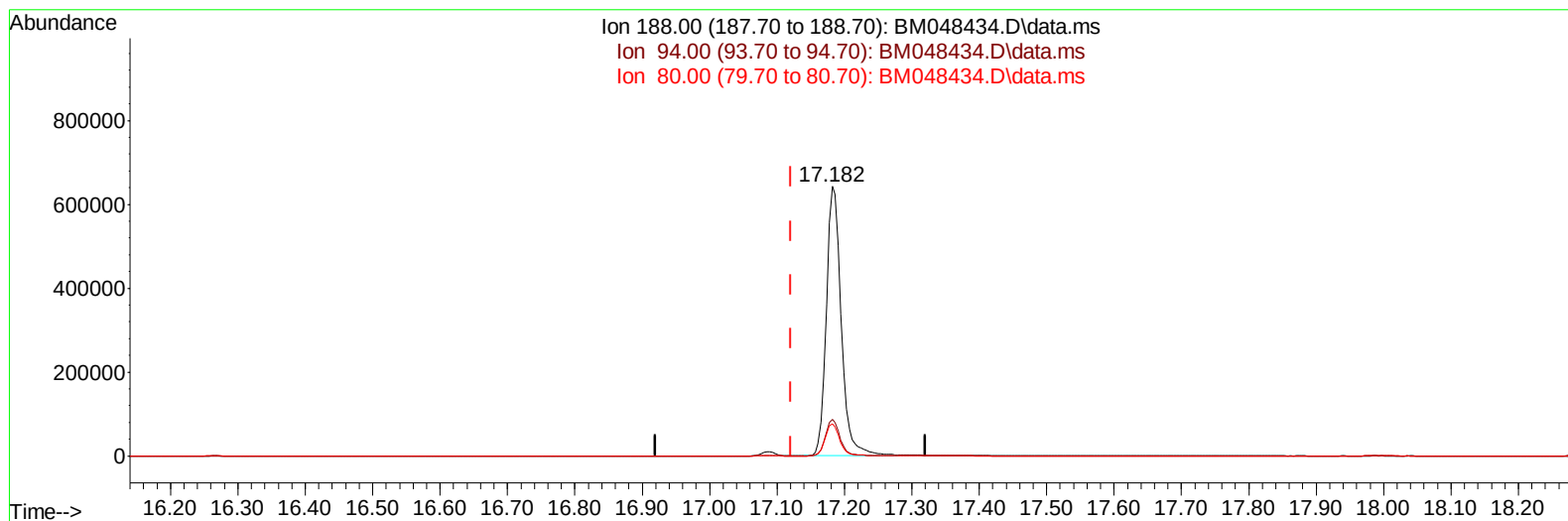
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
Data File : BM048434.D
Acq On : 04 Nov 2024 19:40
Operator : RC/JU
Sample : P4625-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AA7

Manual IntegrationsAPPROVED

Quant Time: Nov 04 22:15:20 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM103124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 31 14:58:12 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/05/2024
Supervised By :mohammad ahmed 11/06/2024



TIC: BM048434.D\data.ms

(13) Phenanthrene-d10 (I)

17.182min (+ 0.062) 0.40 ng/u1

response 985799

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.50	13.55
80.00	12.10	11.84
0.00	0.00	0.00

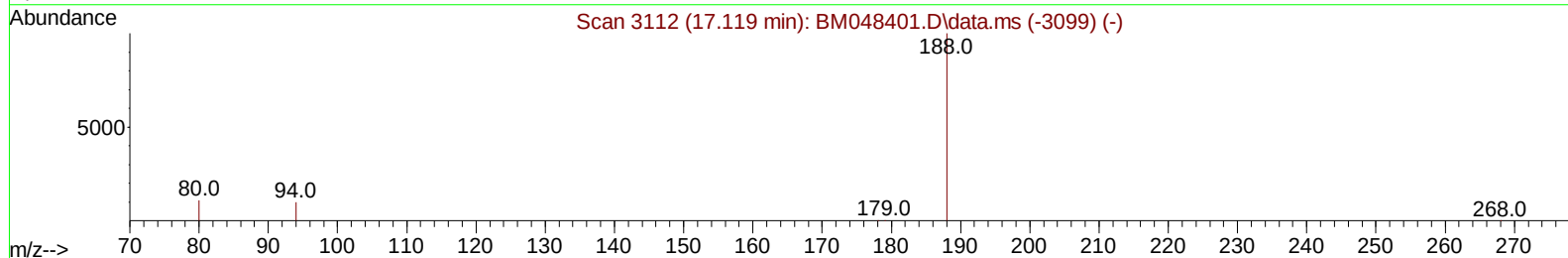
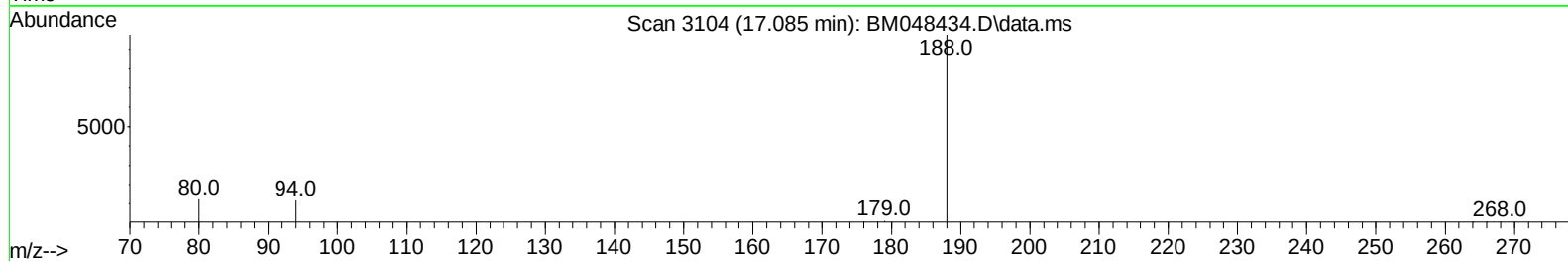
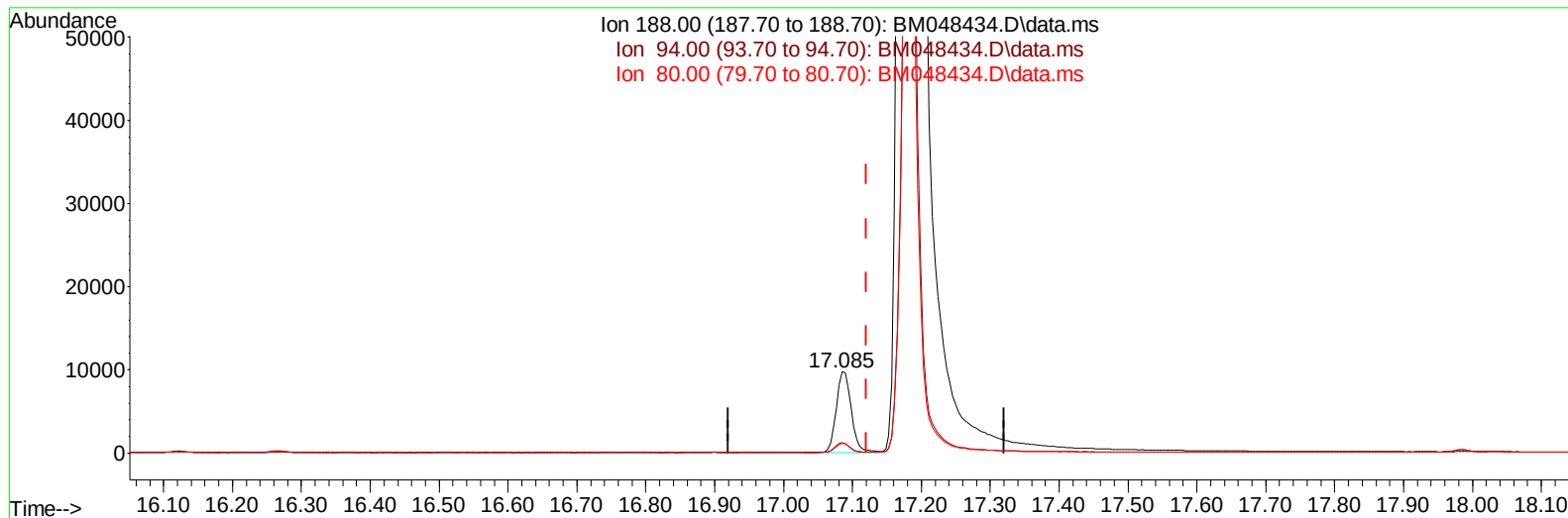
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(13) Phenanthrene-d10 (I)

17.085min (-0.035) 0.40 ng/ul m

response 14910

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.50	12.08
80.00	12.10	12.69
0.00	0.00	0.00

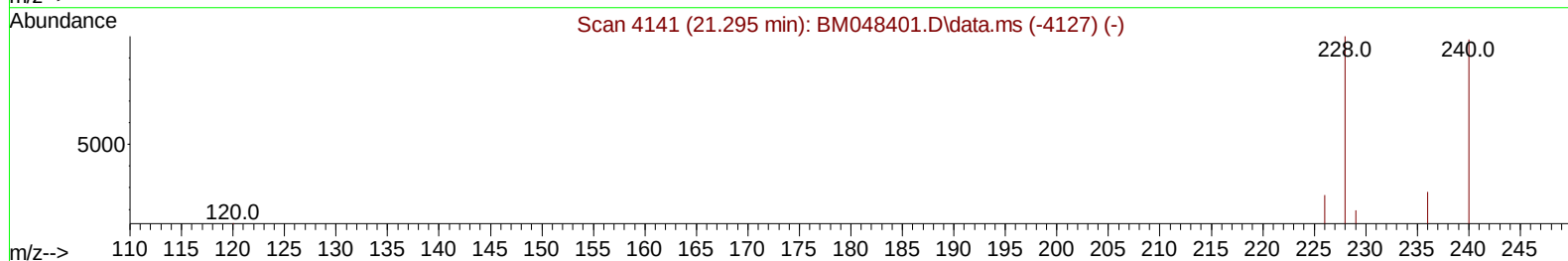
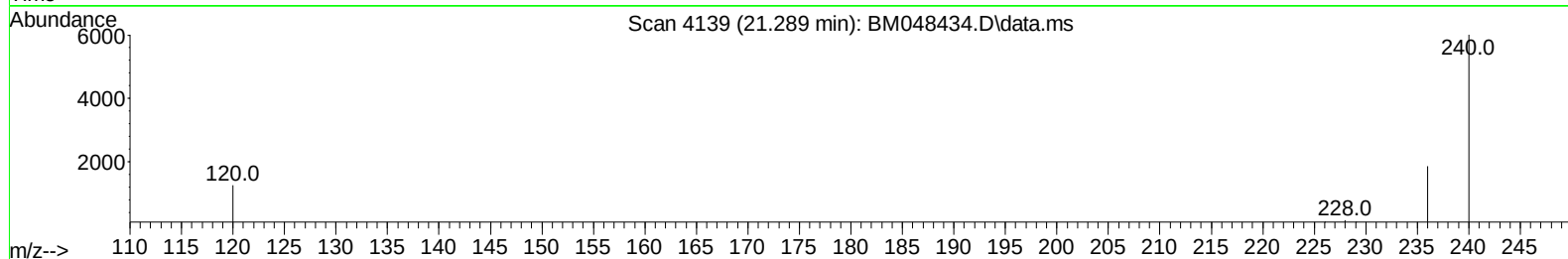
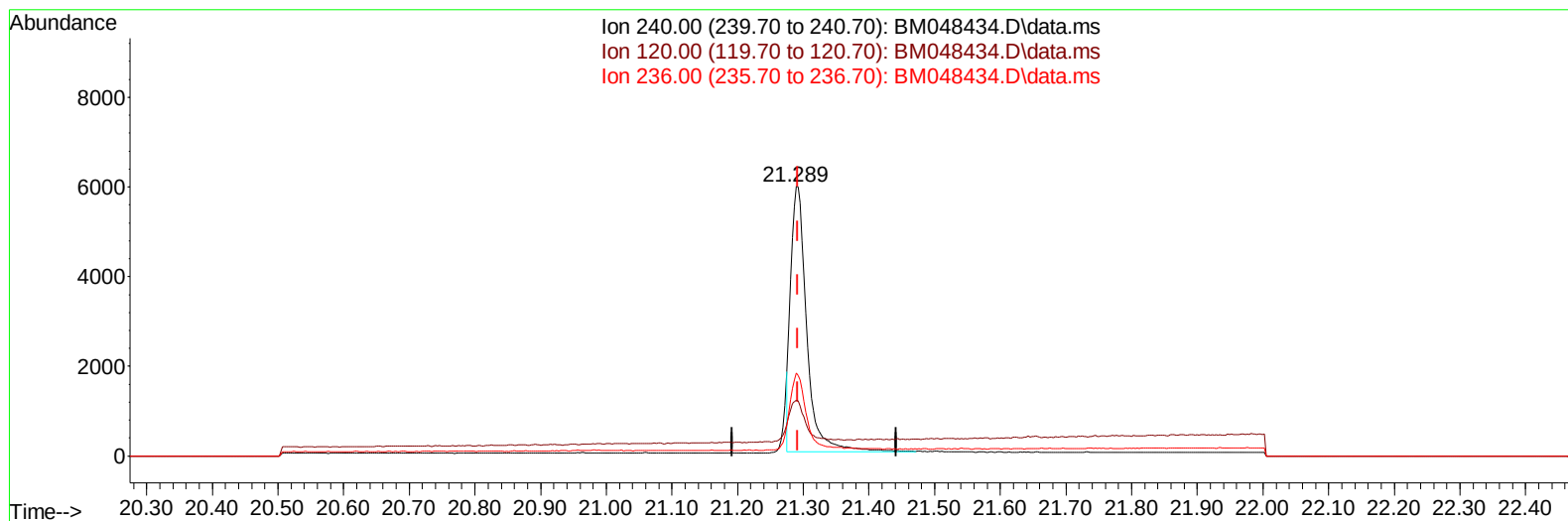
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TIC: BM048434.D\data.ms

(17) Chrysene-d12

21.289min (-0.003) 0.40 ng/u1

response 10091

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	19.00	20.73
236.00	29.90	30.78
0.00	0.00	0.00

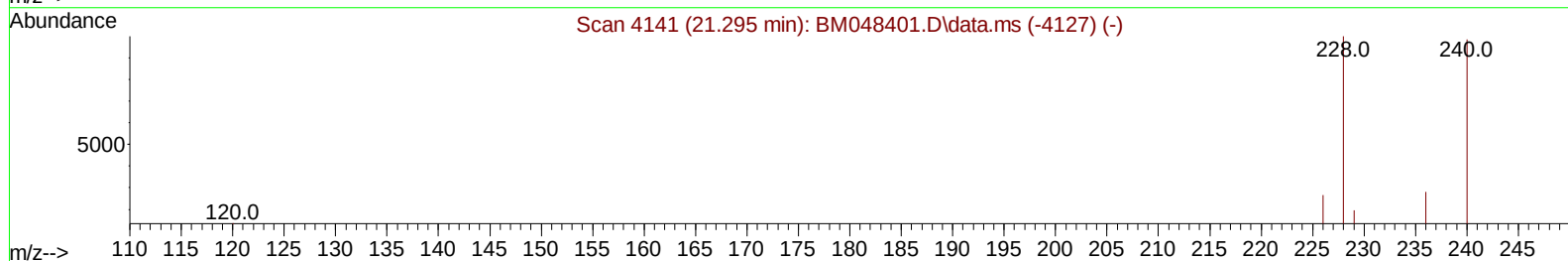
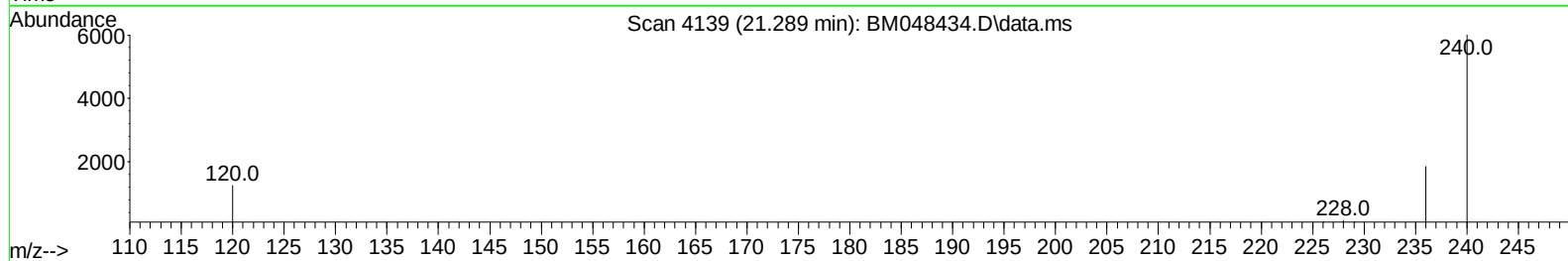
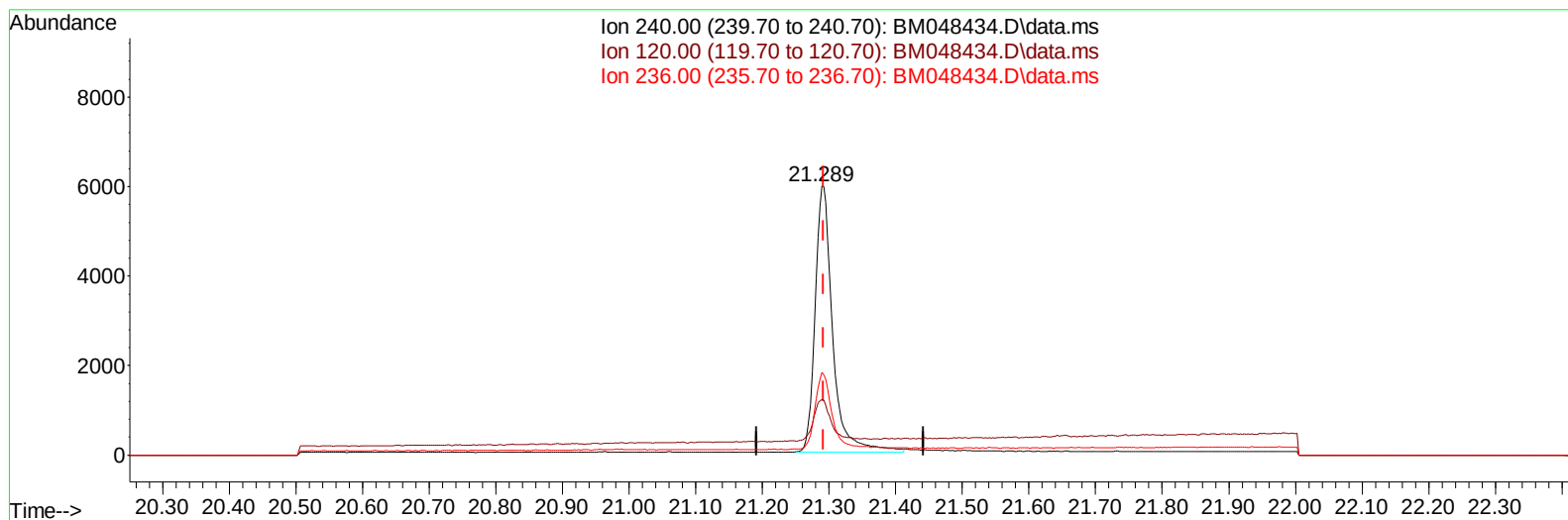
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Instrument :
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TIC: BM048434.D\data.ms

(17) Chrysene-d12

21.289min (-0.003) 0.40 ng/ul m

response 11011

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	19.00	20.73
236.00	29.90	30.78
0.00	0.00	0.00

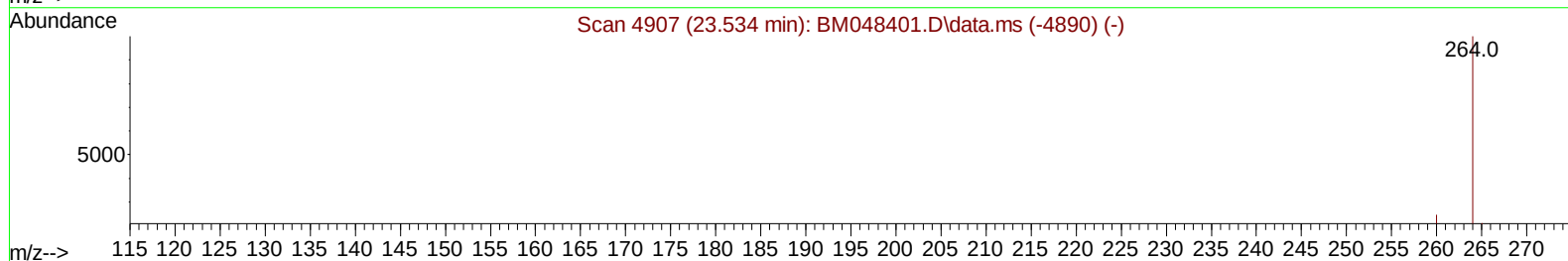
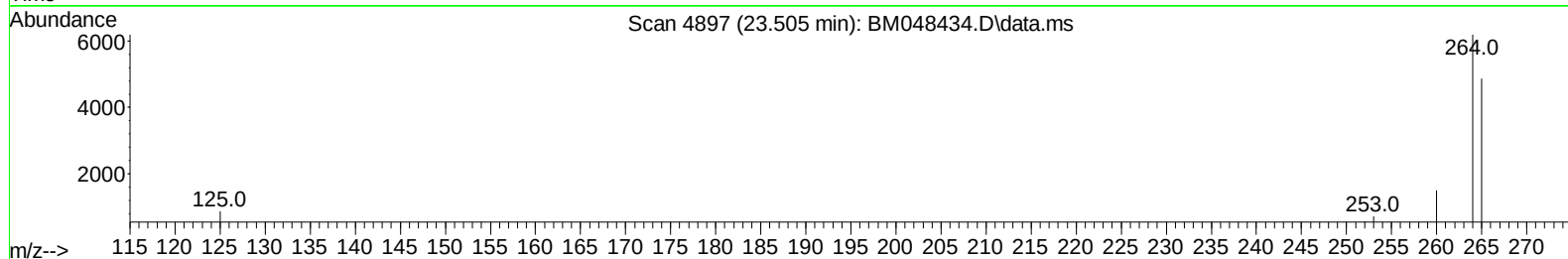
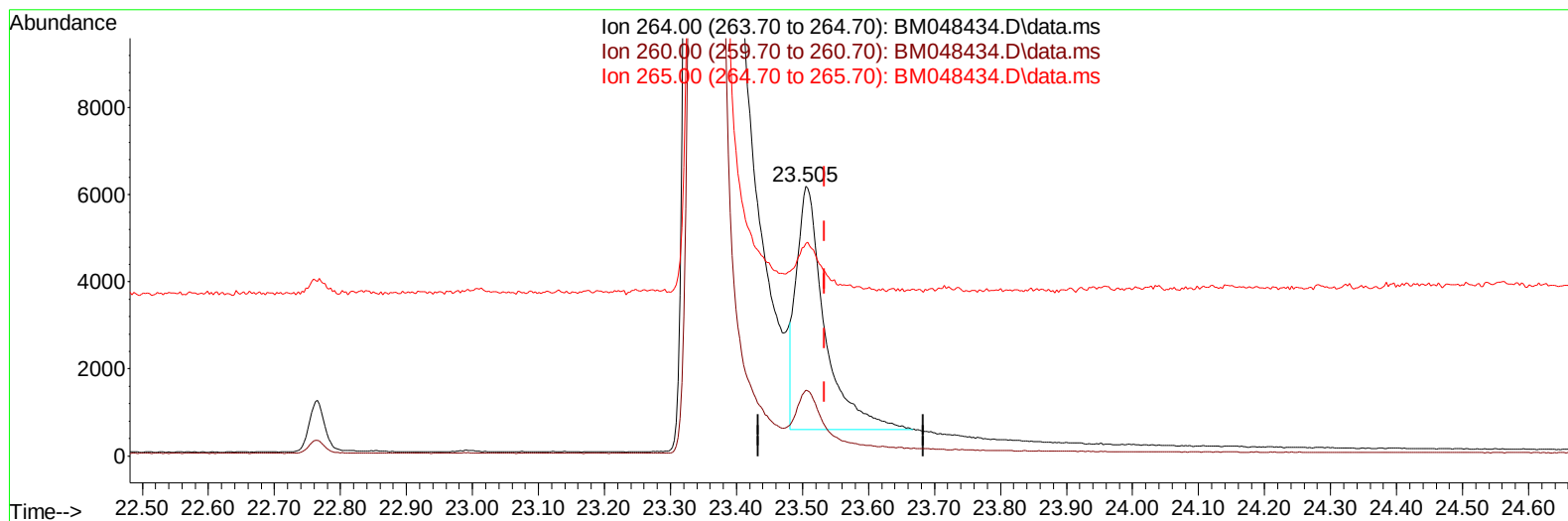
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ALS Vial : 14 Sample Multiplier: 1

Instrument :
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TIC: BM048434.D\data.ms

(23) Perylene-d12 (I)

23.505min (-0.029) 0.40 ng/u1

response 16630

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	24.37
265.00	120.80	78.83#
0.00	0.00	0.00

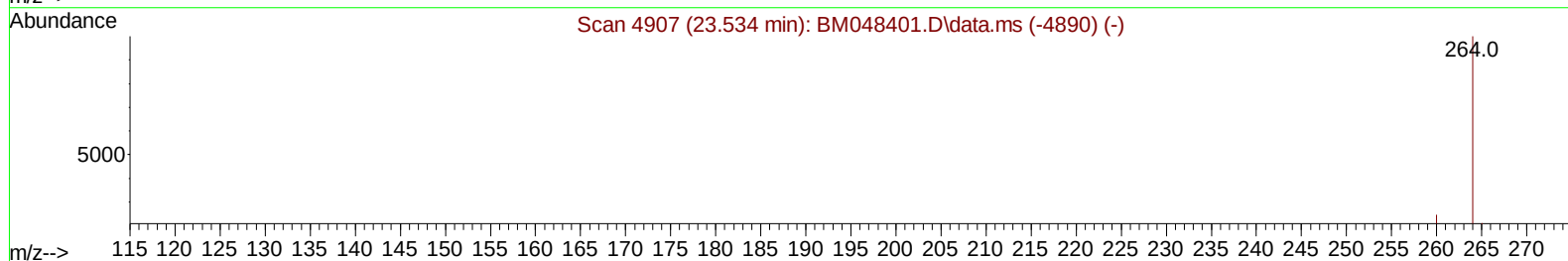
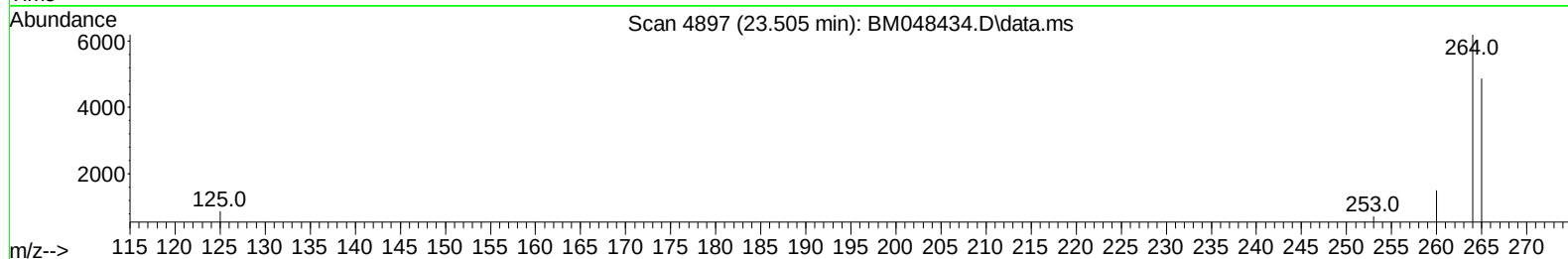
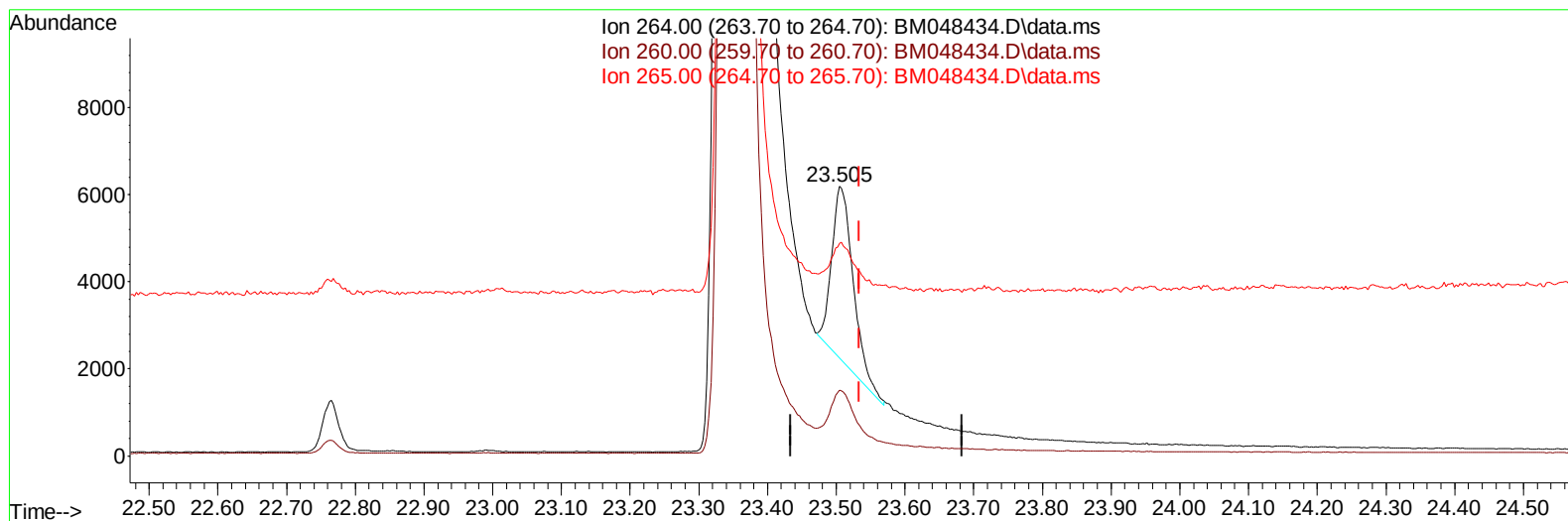
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
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Operator : RC/JU
Sample : P4625-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AA7

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TIC: BM048434.D\data.ms

(23) Perylene-d12 (I)

23.505min (-0.029) 0.40 ng/ul m

response 8489

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	24.37
265.00	120.80	78.83#
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	7.704	152		4944	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.484	136		14842	0.400	ng/ul	#-0.05
9) Acenaphthene-d10	14.343	164		7567	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.085	188		14910m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.289	240		11011m	0.400	ng/ul	0.00
23) Perylene-d12	23.505	264		8489m	0.400	ng/ul	-0.03
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.164	96		28017	4.614	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.107	152		4961	0.263	ng/ul	-0.03
18) Fluoranthene-d10	19.117	212		12333	0.441	ng/ul	-0.02
Target Compounds							Qvalue
19) Fluoranthene	19.150	202		1102	0.029	ng/ul#	49

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

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