

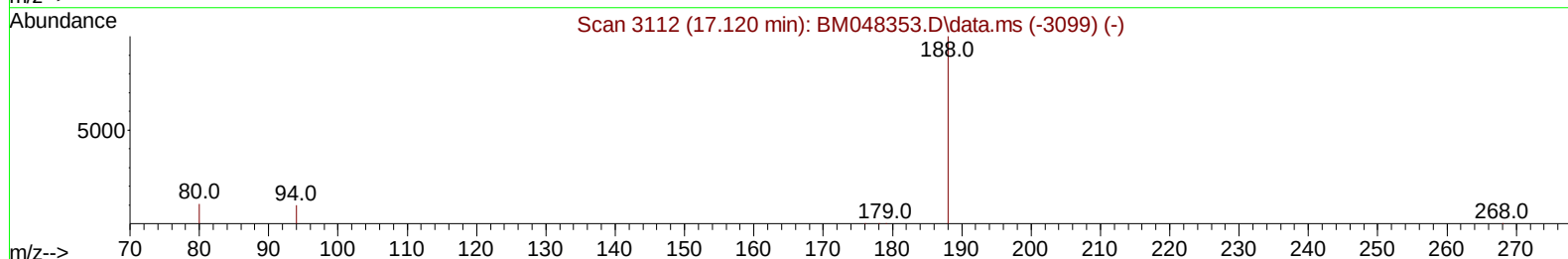
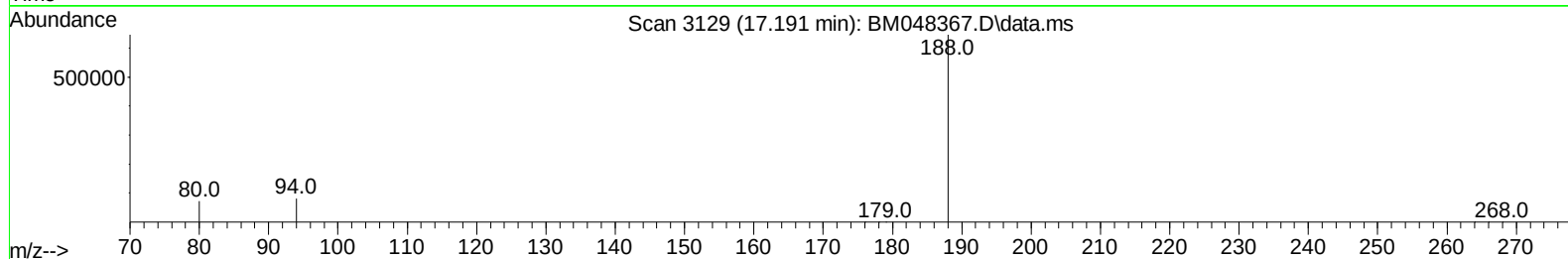
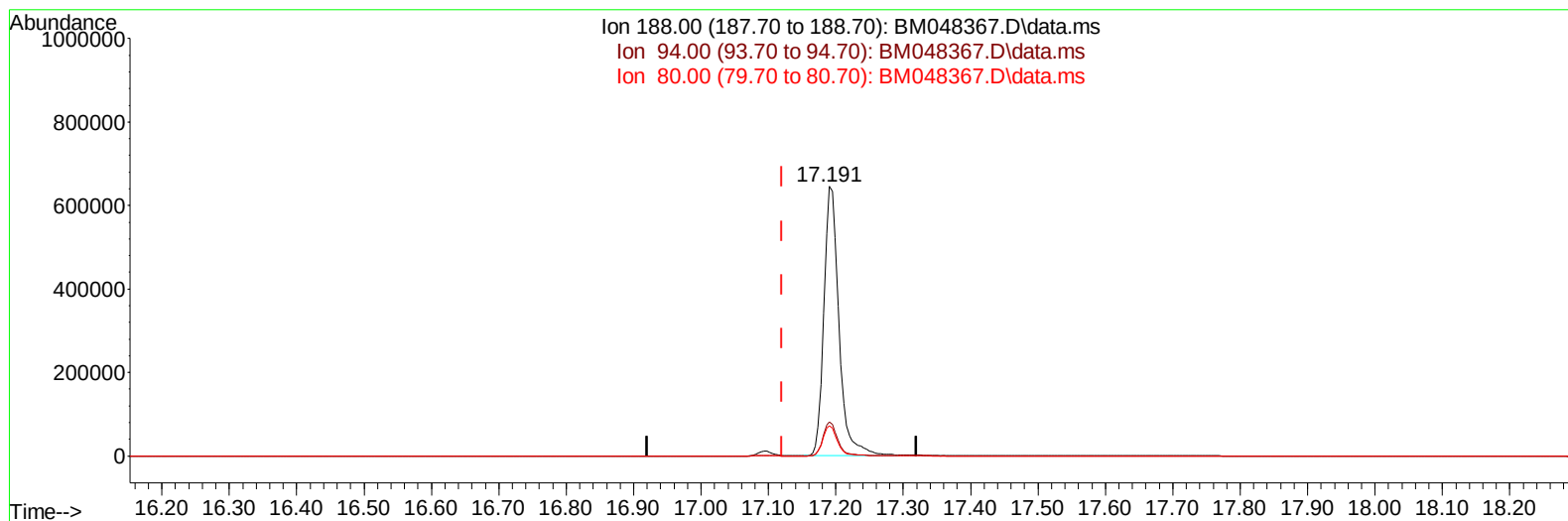
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103124\
Data File : BM048367.D
Acq On : 31 Oct 2024 21:26
Operator : RC/JU
Sample : PB164434BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK434

Manual IntegrationsAPPROVED

Quant Time: Nov 03 07:04:04 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 :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/04/2024



TIC: BM048367.D\data.ms

(13) Phenanthrene-d10 (I)

17.191min (+ 0.071) 0.40 ng/u1

response 1007342

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.50	12.70
80.00	12.10	11.17
0.00	0.00	0.00

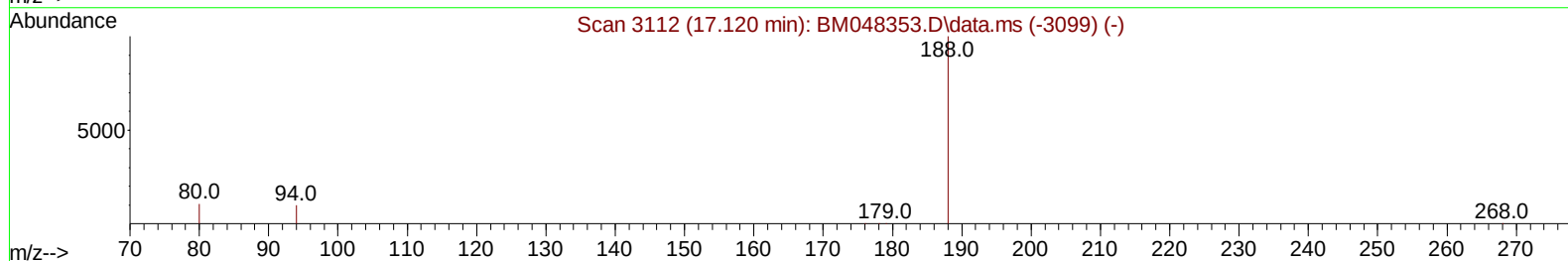
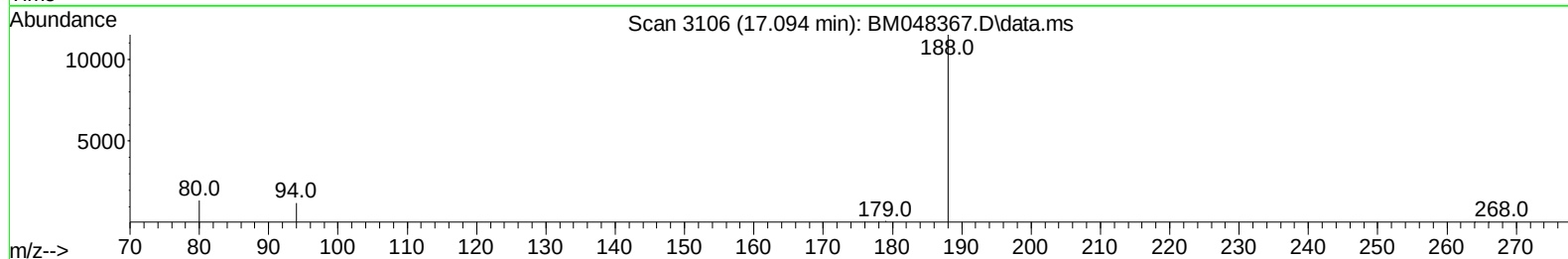
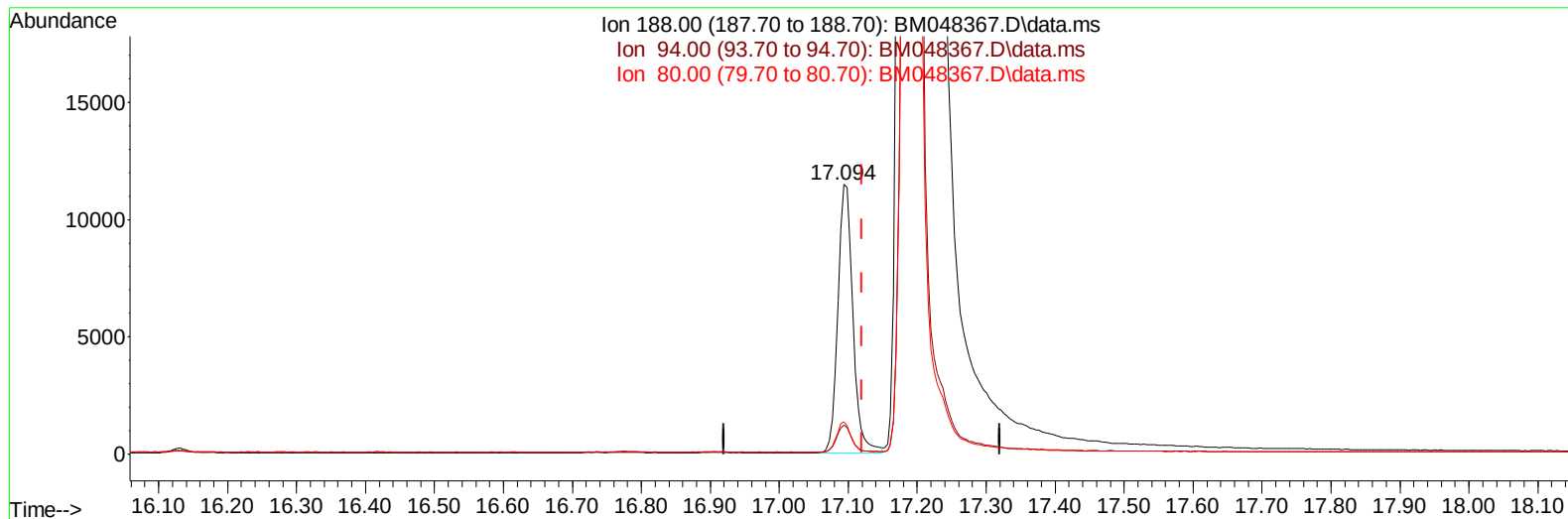
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(13) Phenanthrene-d10 (I)

17.094min (-0.027) 0.40 ng/ul m

response 17254

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.50	10.68
80.00	12.10	11.98
0.00	0.00	0.00

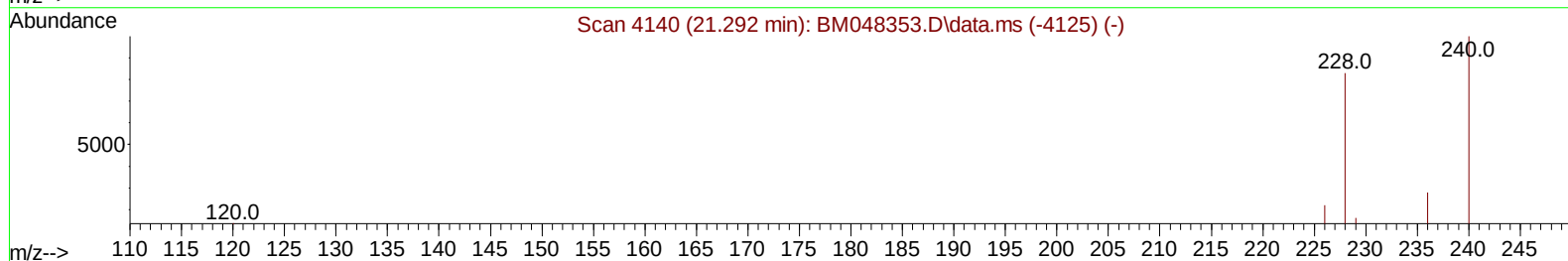
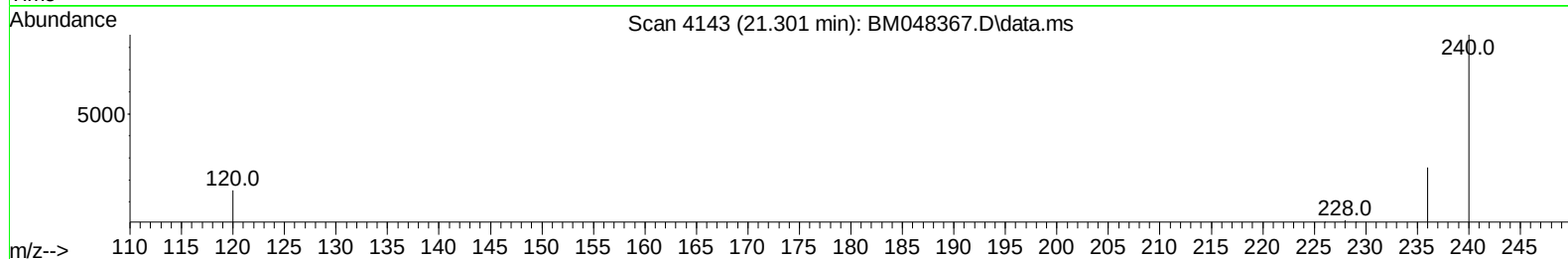
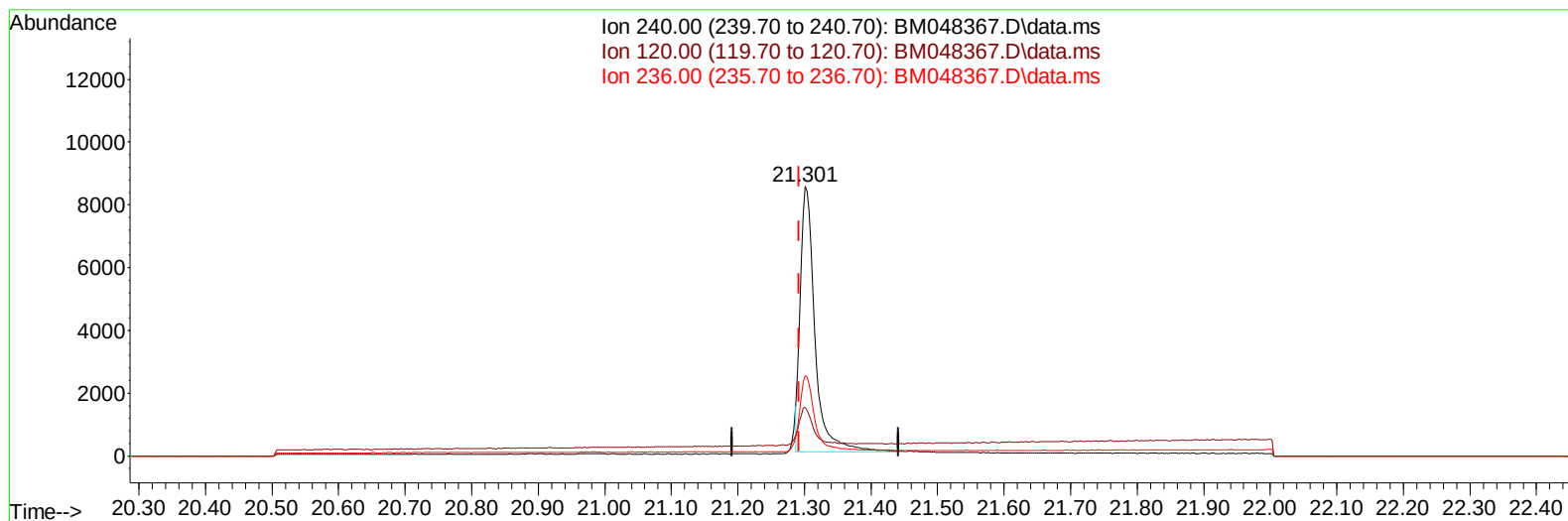
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ALS Vial : 19 Sample Multiplier: 1

Instrument :
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(17) Chrysene-d12

21.301min (+ 0.009) 0.40 ng/u1

response 13030

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	19.00	17.95
236.00	29.90	29.87
0.00	0.00	0.00

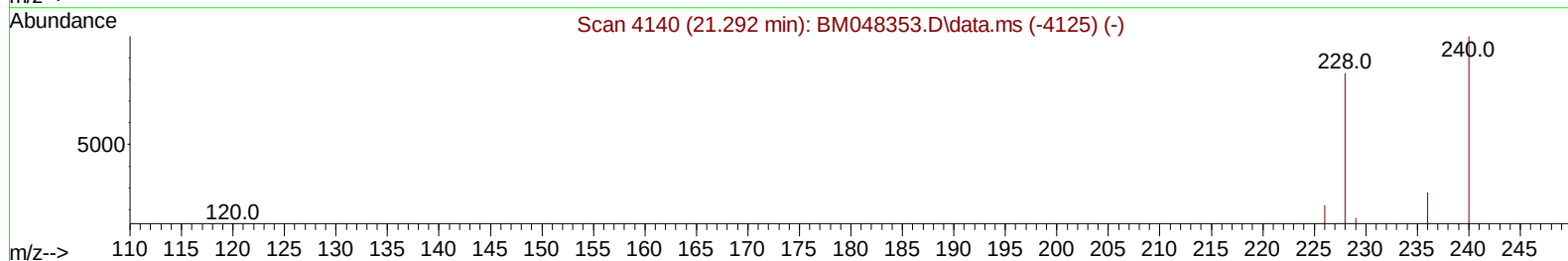
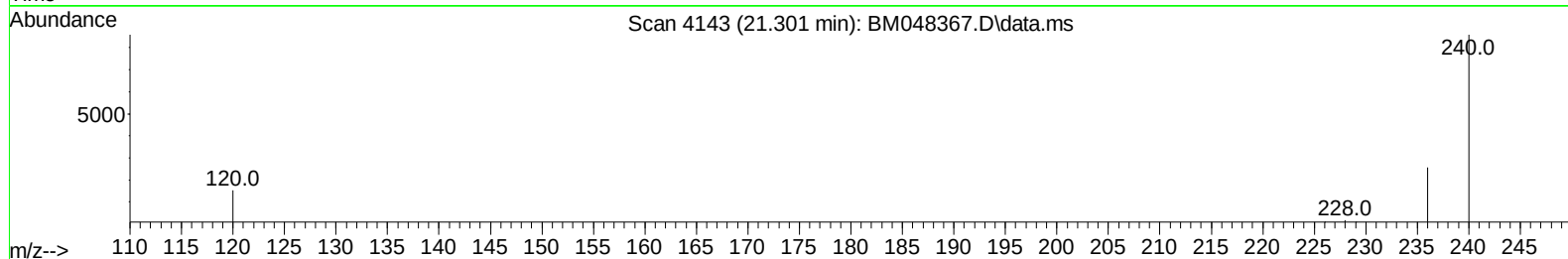
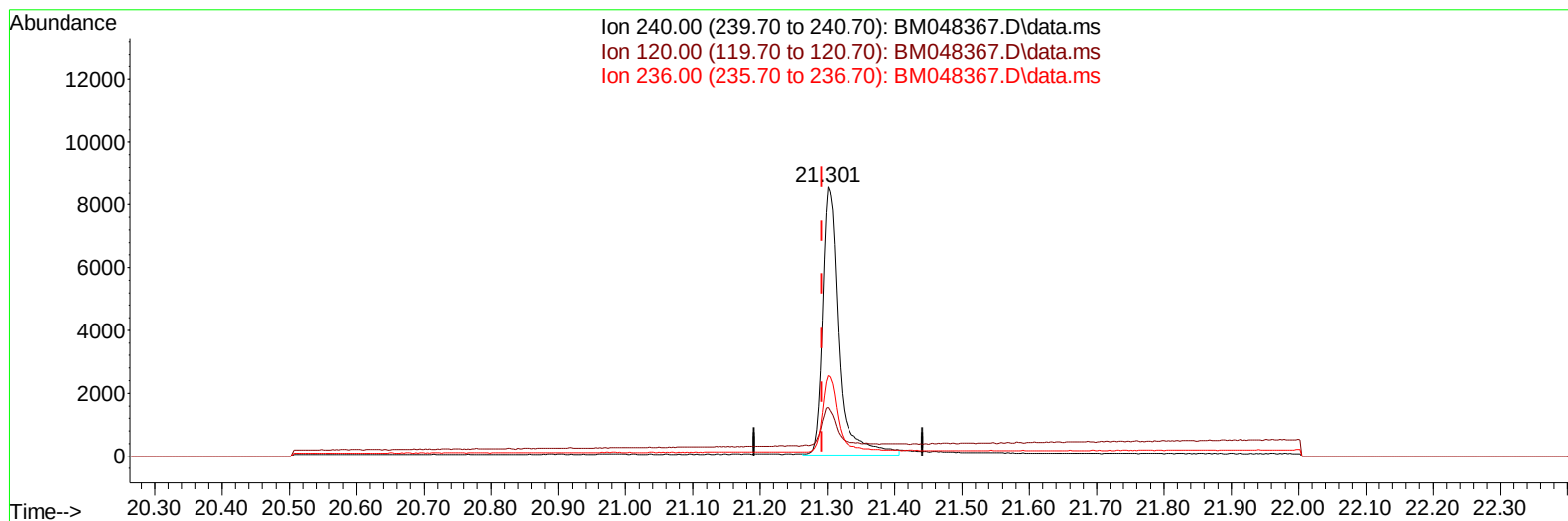
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TIC: BM048367.D\data.ms

(17) Chrysene-d12

21.301min (+ 0.009) 0.40 ng/ul m

response 14264

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	19.00	17.95
236.00	29.90	29.87
0.00	0.00	0.00

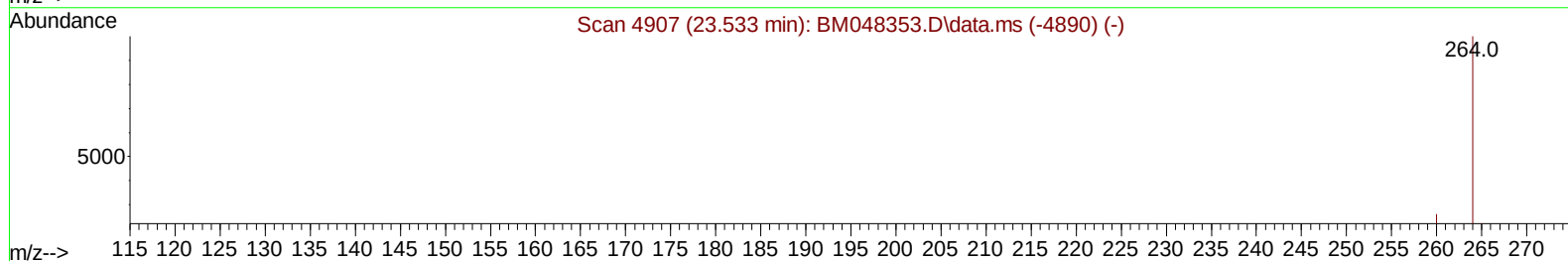
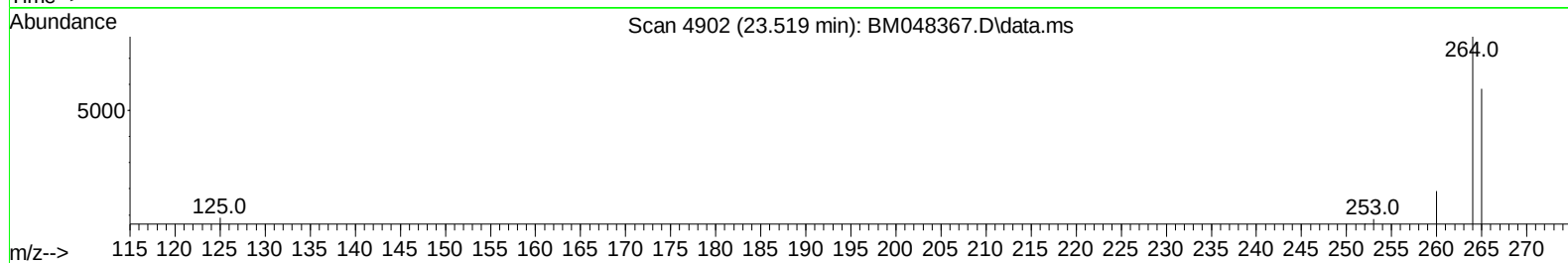
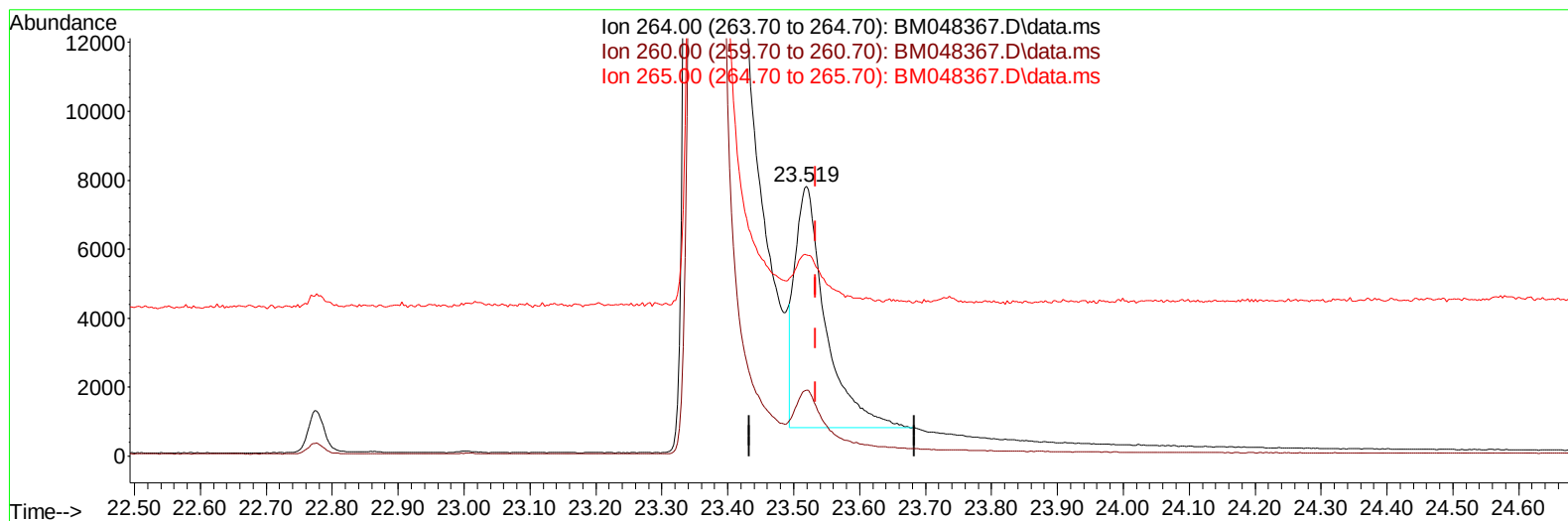
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Operator : RC/JU
Sample : PB164434BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048367.D\data.ms

(23) Perylene-d12 (I)

23.519min (-0.014) 0.40 ng/u1

response 22750

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	24.43
265.00	120.80	74.68#
0.00	0.00	0.00

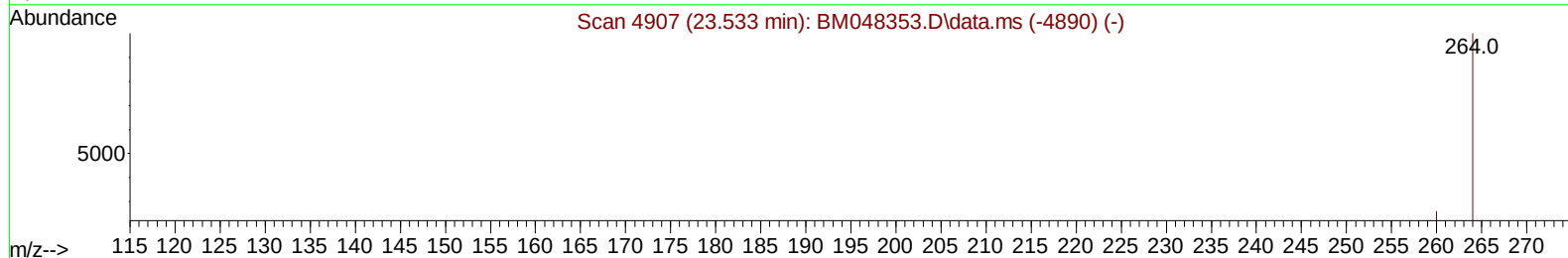
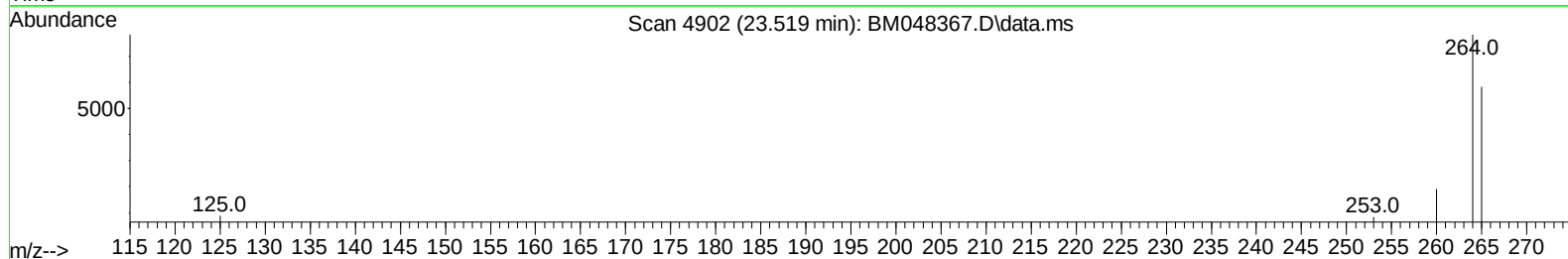
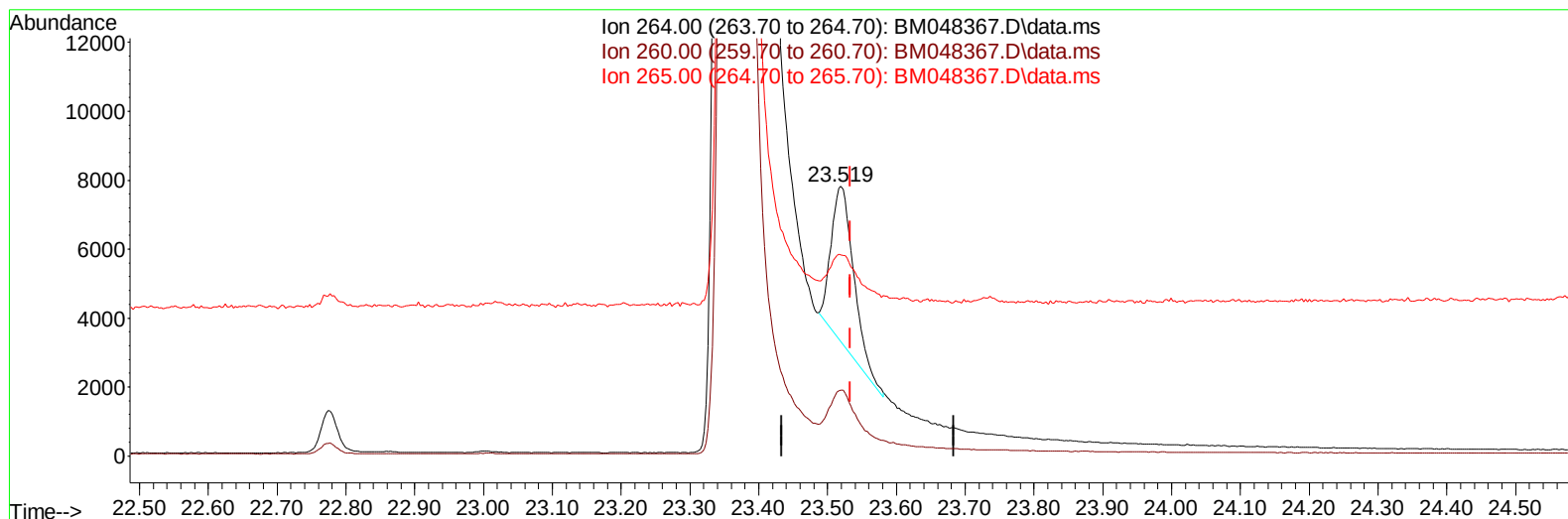
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103124\
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Sample : PB164434BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM048367.D\data.ms

(23) Perylene-d12 (I)

23.519min (-0.014) 0.40 ng/ul m

response 10140

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	24.43
265.00	120.80	74.68#
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	7.712	152	4589	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.495	136	14926	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.353	164	8298	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.094	188	17254m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.301	240	14264m	0.400	ng/ul	0.00
23) Perylene-d12	23.519	264	10140m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	27339	4.851	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.123	152	5395	0.284	ng/ul	-0.02
18) Fluoranthene-d10	19.126	212	12430	0.343	ng/ul	-0.01

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

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