

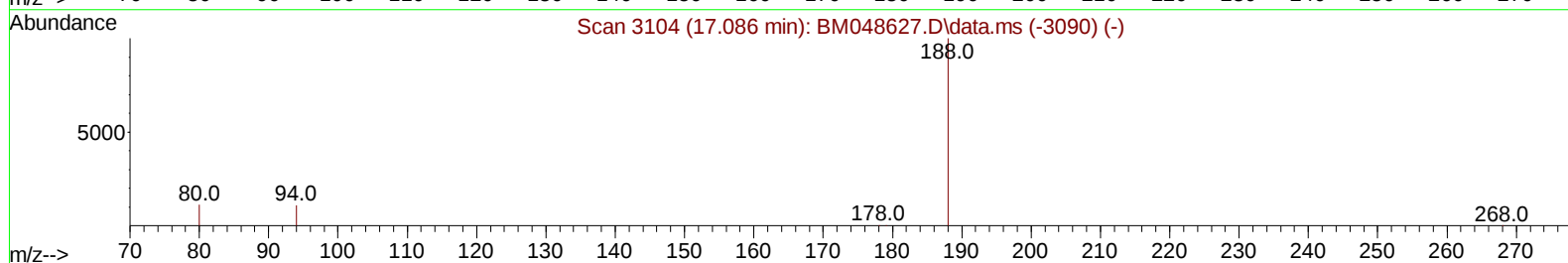
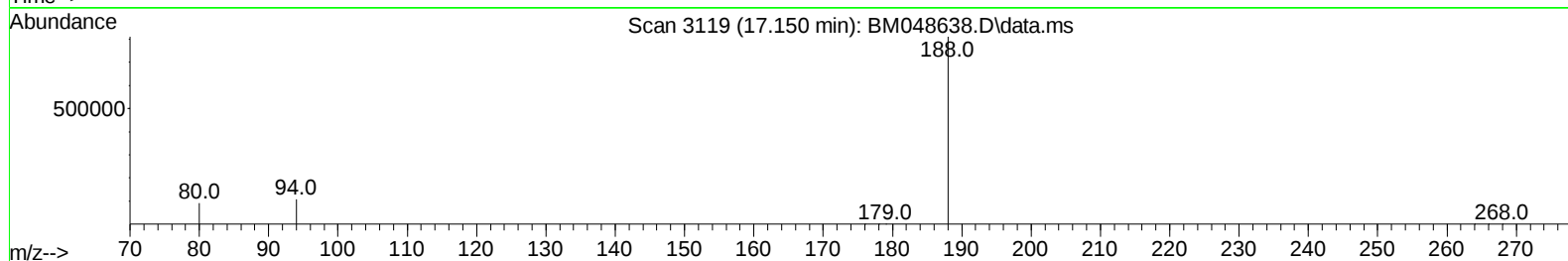
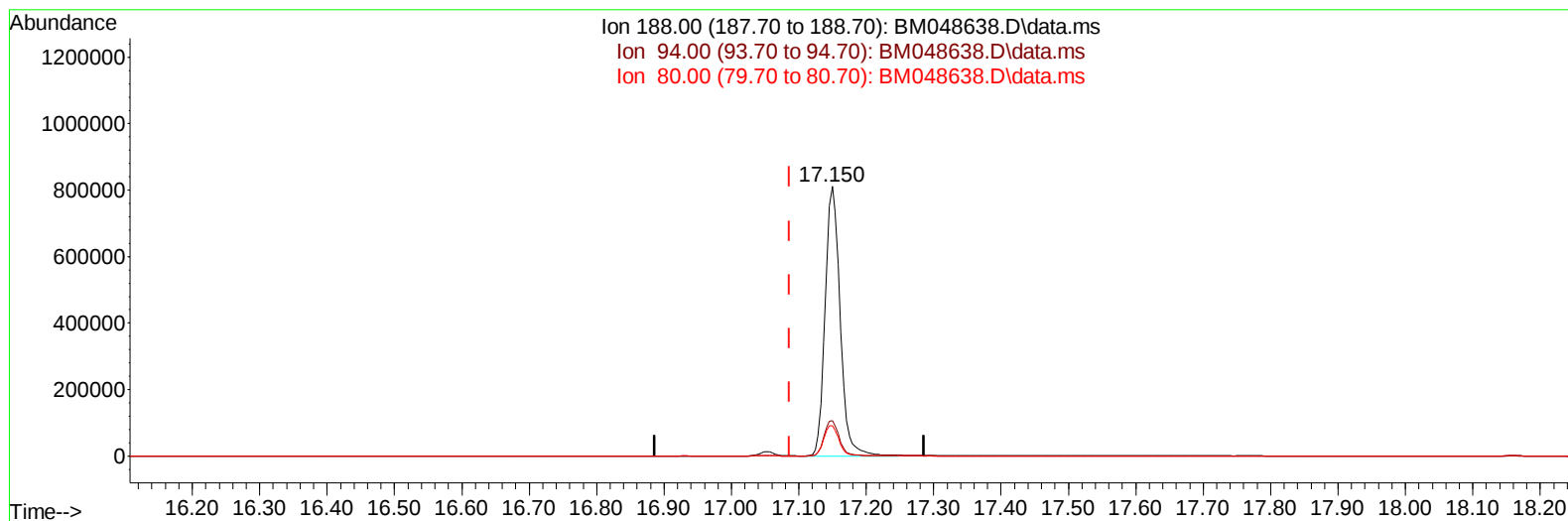
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048638.D
Acq On : 13 Nov 2024 17:22
Operator : RC/JU
Sample : P4801-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCPA4

Manual IntegrationsAPPROVED

Quant Time: Nov 14 02:17:25 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 13 11:38:55 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/14/2024
Supervised By :mohammad ahmed 11/15/2024



TIC: BM048638.D\data.ms

(13) Phenanthrene-d10 (I)

17.150min (+ 0.063) 0.40 ng/u1

response 1252226

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	13.15
80.00	12.60	11.28
0.00	0.00	0.00

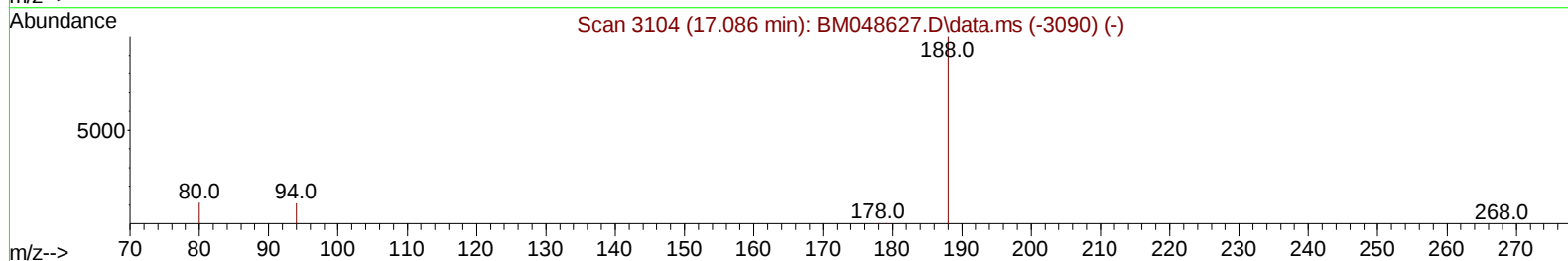
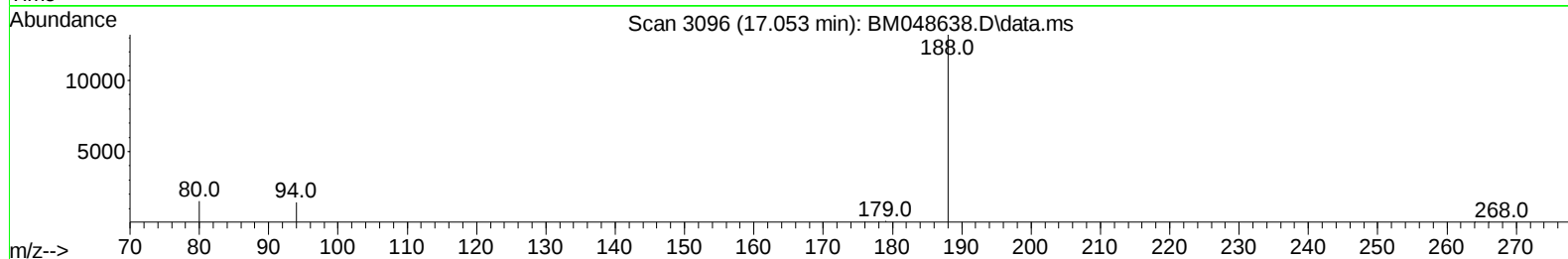
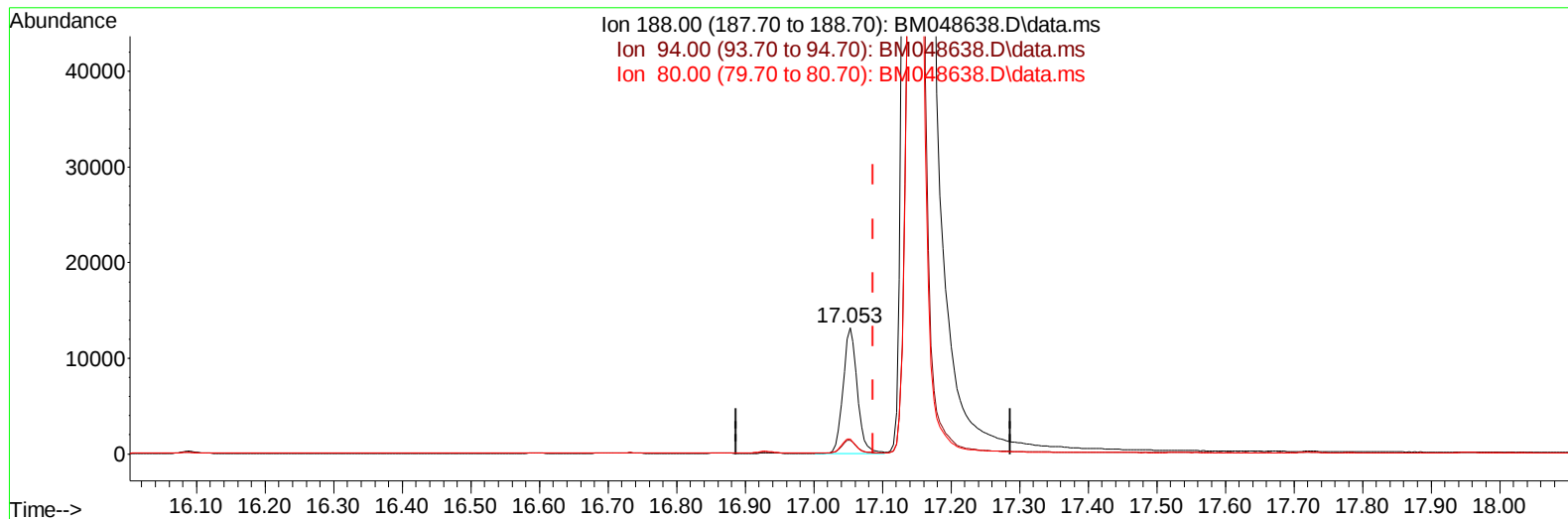
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TIC: BM048638.D\data.ms

(13) Phenanthrene-d10 (I)

17.053min (-0.034) 0.40 ng/ul m

response 18780

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	10.96
80.00	12.60	11.70
0.00	0.00	0.00

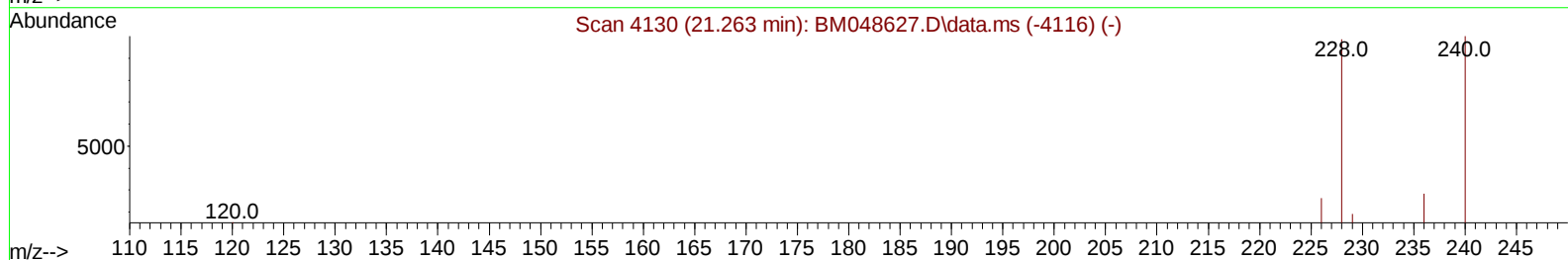
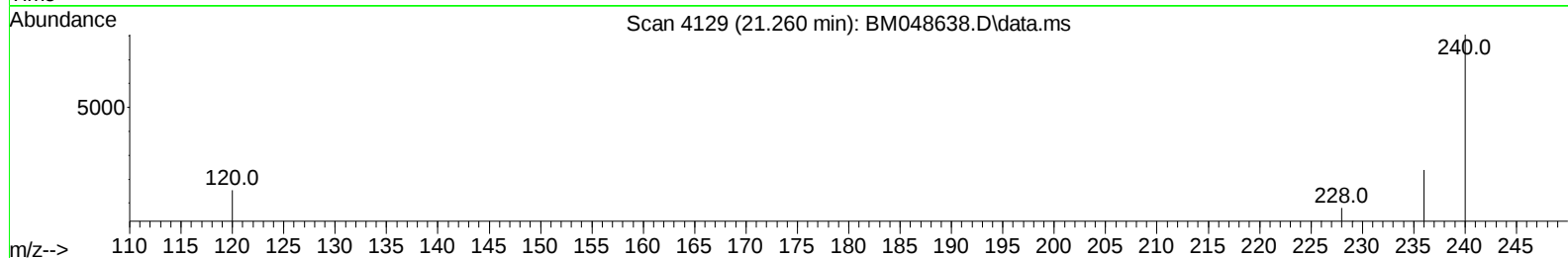
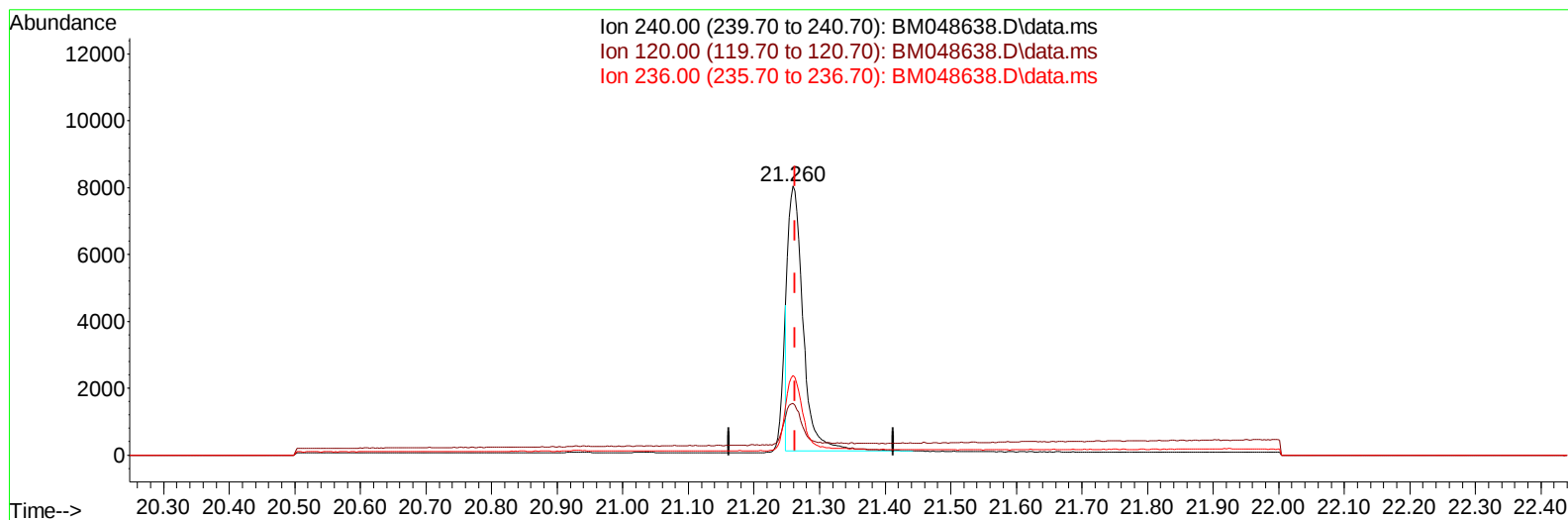
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048638.D
Acq On : 13 Nov 2024 17:22
Operator : RC/JU
Sample : P4801-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM048638.D\data.ms

(17) Chrysene-d12

21.260min (-0.003) 0.40 ng/u1

response 12871

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	19.25
236.00	29.90	29.49
0.00	0.00	0.00

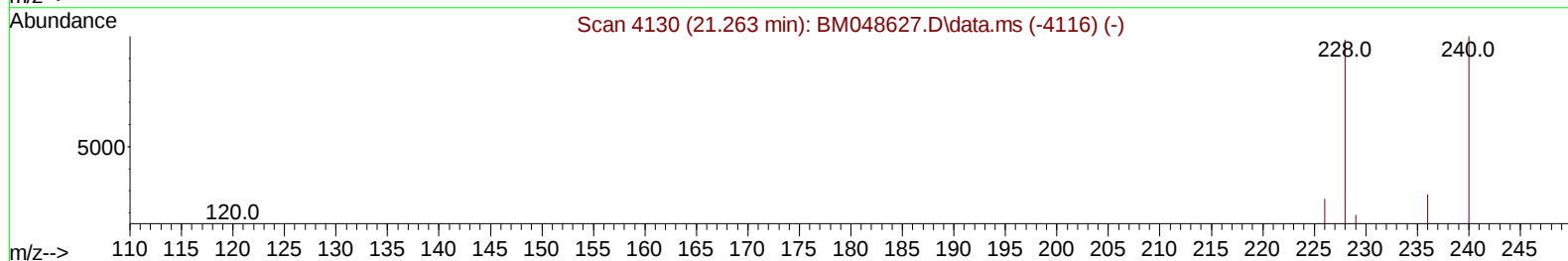
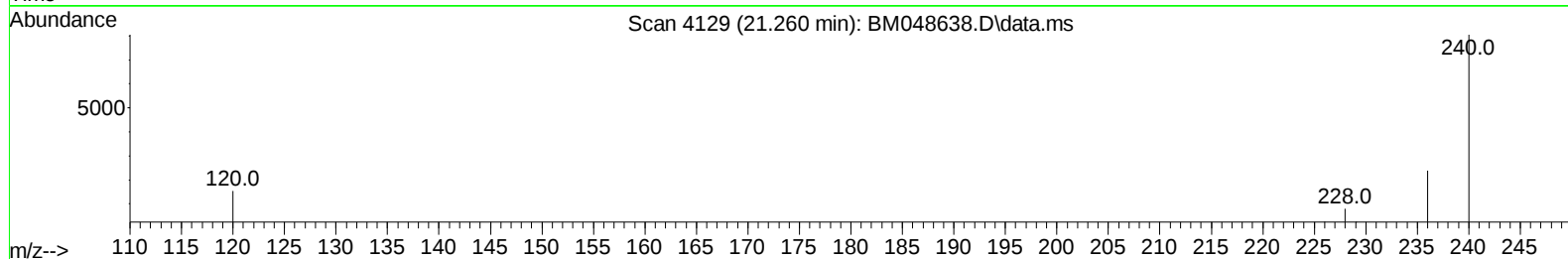
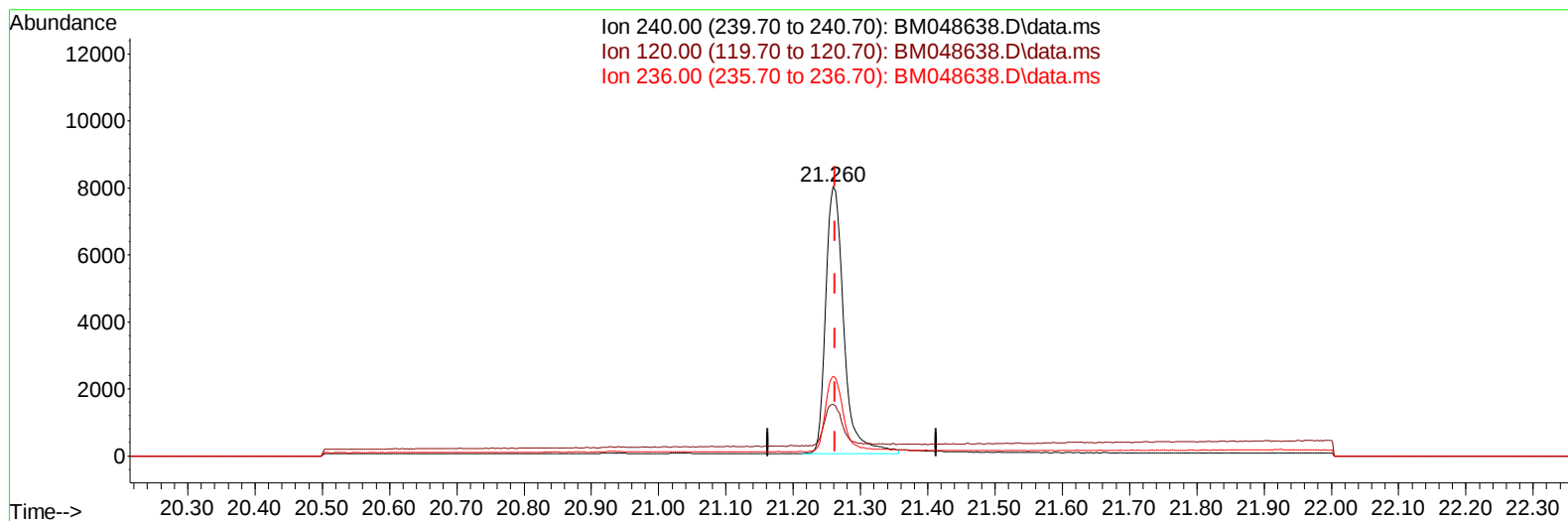
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
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Instrument :
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TIC: BM048638.D\data.ms

(17) Chrysene-d12

21.260min (-0.003) 0.40 ng/ul m

response 14962

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	19.25
236.00	29.90	29.49
0.00	0.00	0.00

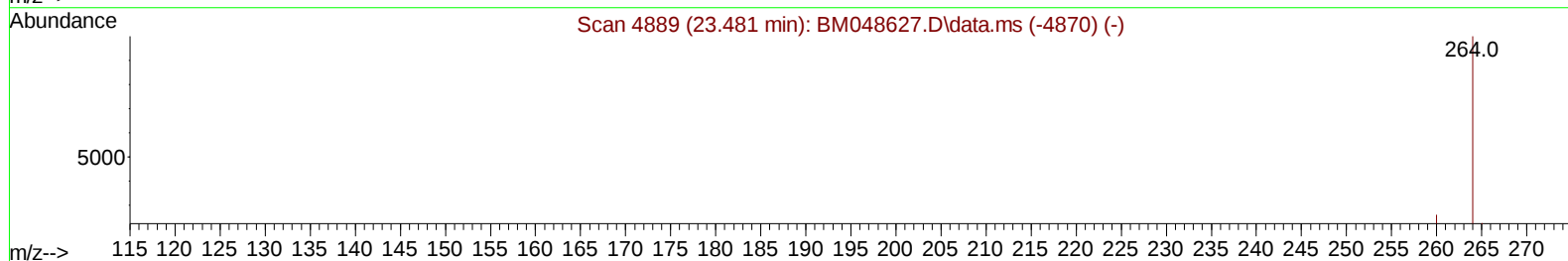
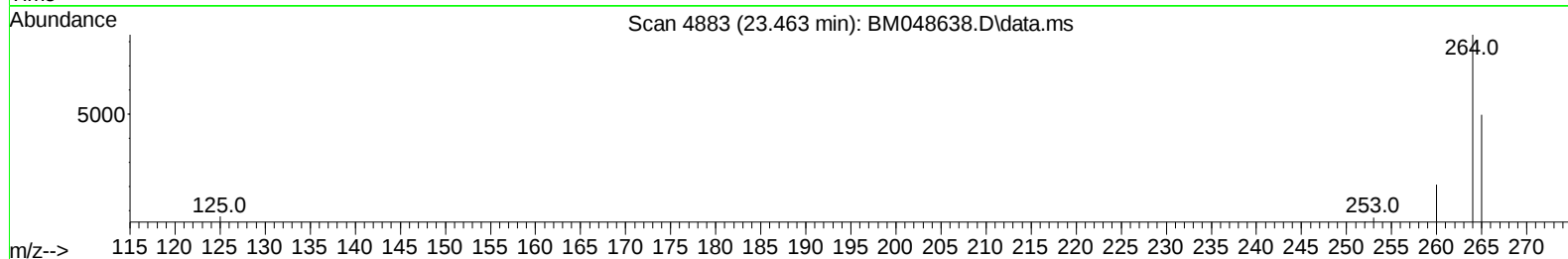
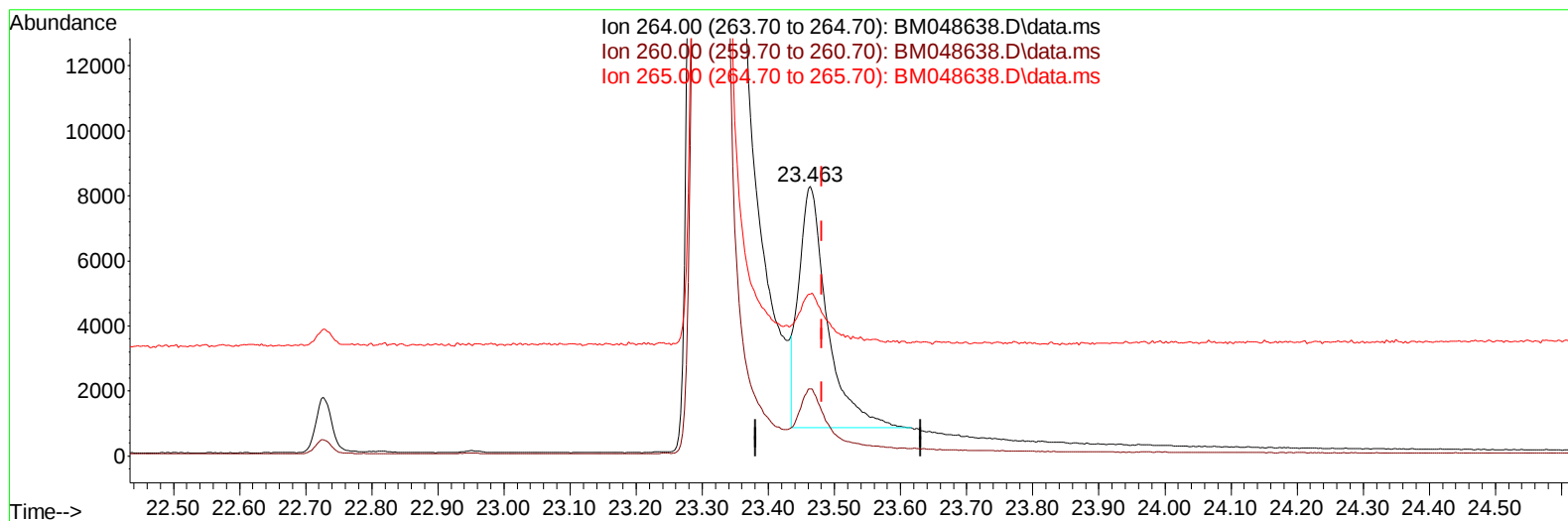
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Operator : RC/JU
Sample : P4801-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048638.D\data.ms

(23) Perylene-d12 (I)

23.463min (-0.018) 0.40 ng/u1

response 22376

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.96
265.00	119.80	59.90#
0.00	0.00	0.00

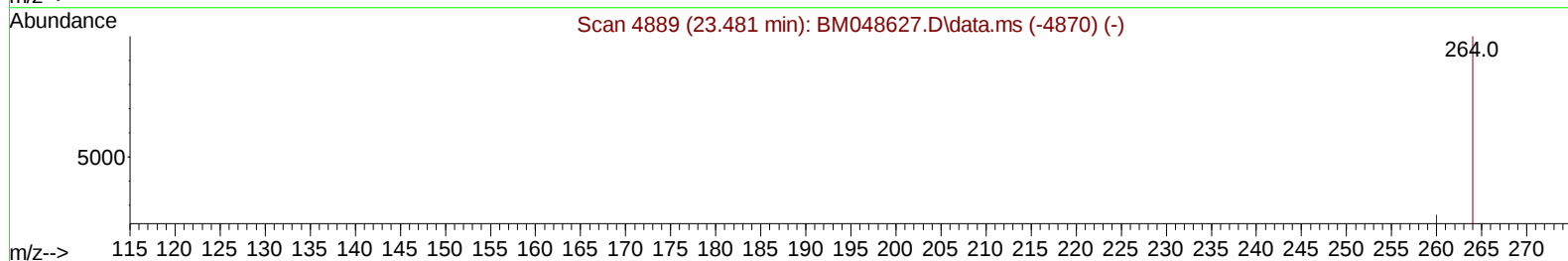
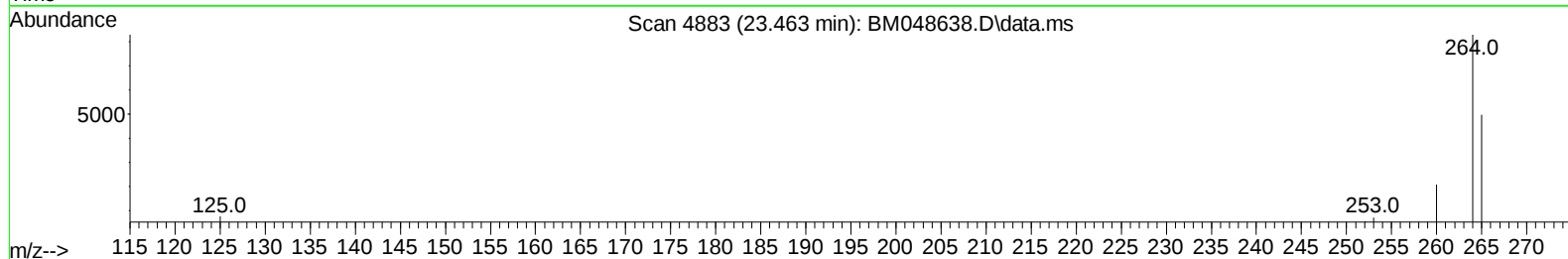
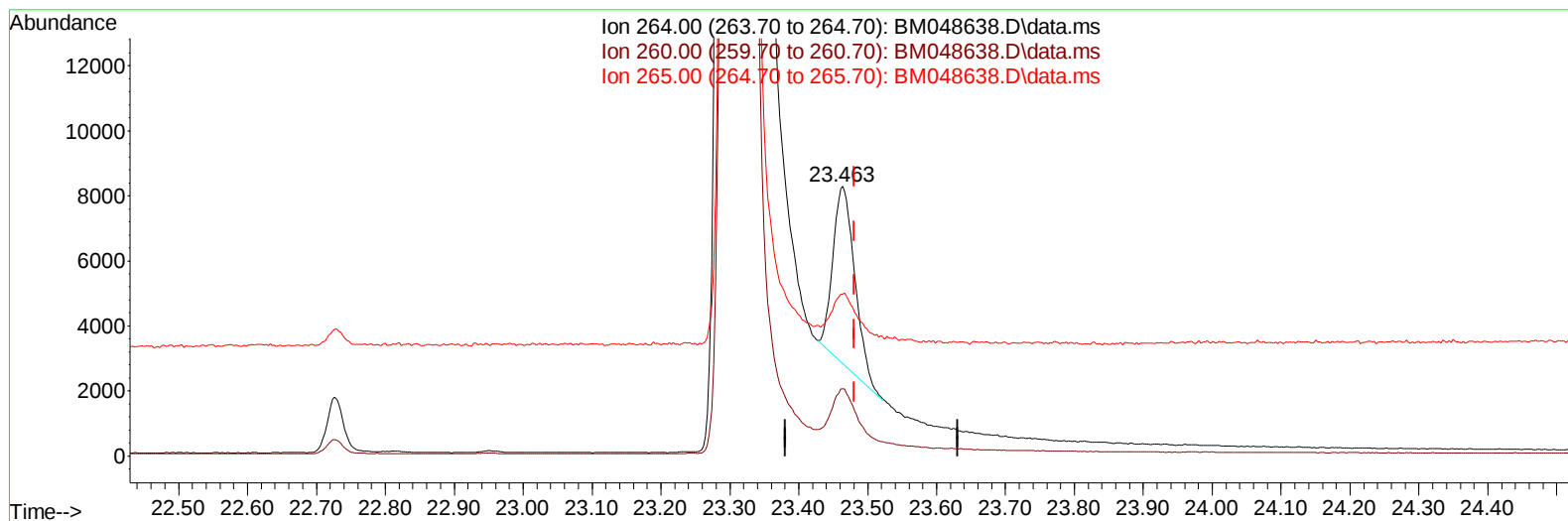
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Sample : P4801-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
GCPA4

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TIC: BM048638.D\data.ms

(23) Perylene-d12 (I)

23.463min (-0.018) 0.40 ng/ul m

response 11910

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.96
265.00	119.80	59.90#
0.00	0.00	0.00

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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.662	152	5634	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.442	136	17379	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.308	164	8912	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.053	188	18780m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.260	240	14962m	0.400	ng/ul	0.00
23) Perylene-d12	23.463	264	11910m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	23972	3.527	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.064	152	5781	0.257	ng/ul	-0.04
18) Fluoranthene-d10	19.086	212	15935	0.379	ng/ul	-0.02

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

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