

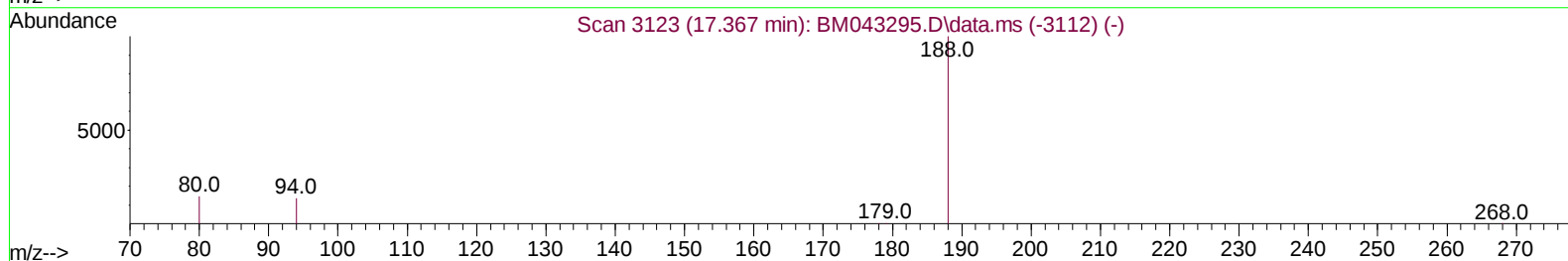
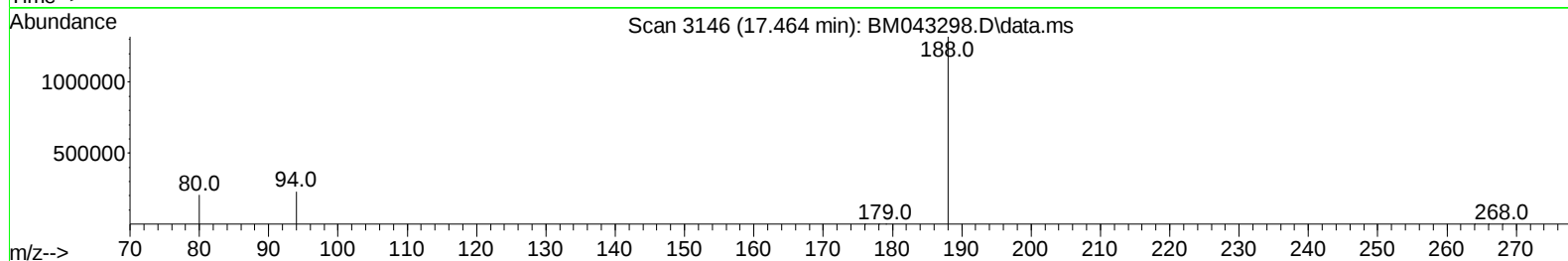
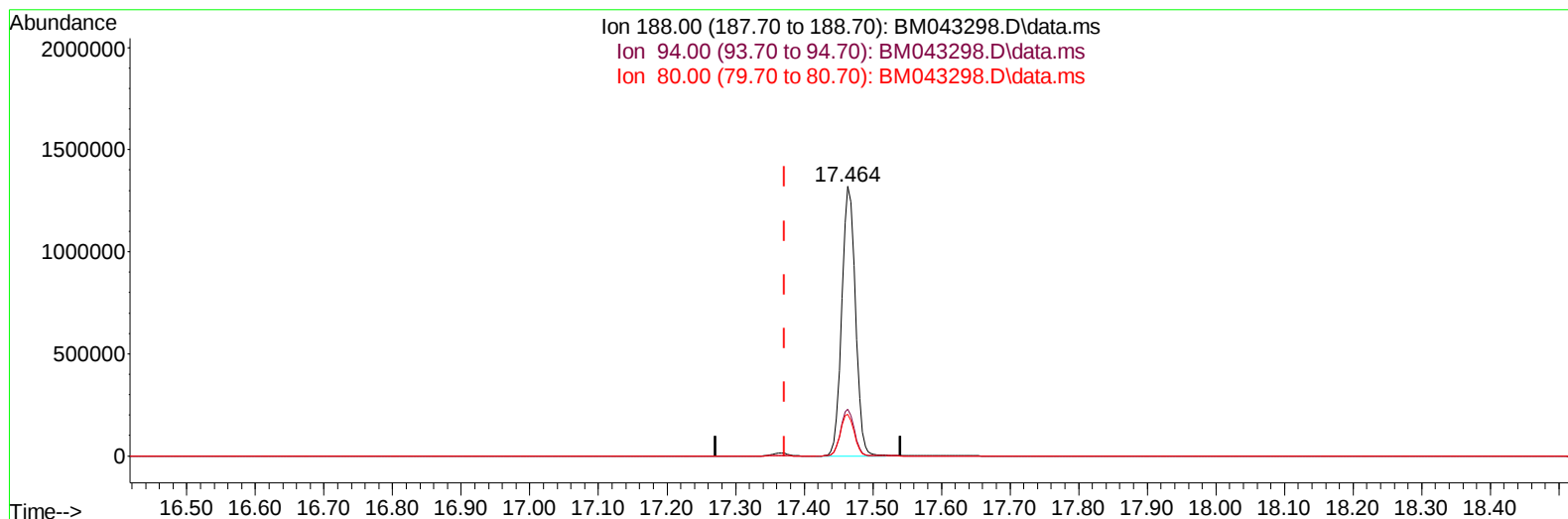
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
 Data File : BM043298.D
 Acq On : 13 Dec 2023 13:13
 Operator : MA/JU
 Sample : PB157681BL
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK681

Manual IntegrationsAPPROVED

Quant Time: Dec 13 13:42:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 11 16:25:39 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/14/2023
 Supervised By :mohammad ahmed 12/14/2023



TIC: BM043298.D\data.ms

(13) Phenanthrene-d10 (I)

17.464min (+ 0.093) 0.40 ng/u1

response 1817878

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	17.42#
80.00	13.20	15.51
0.00	0.00	0.00

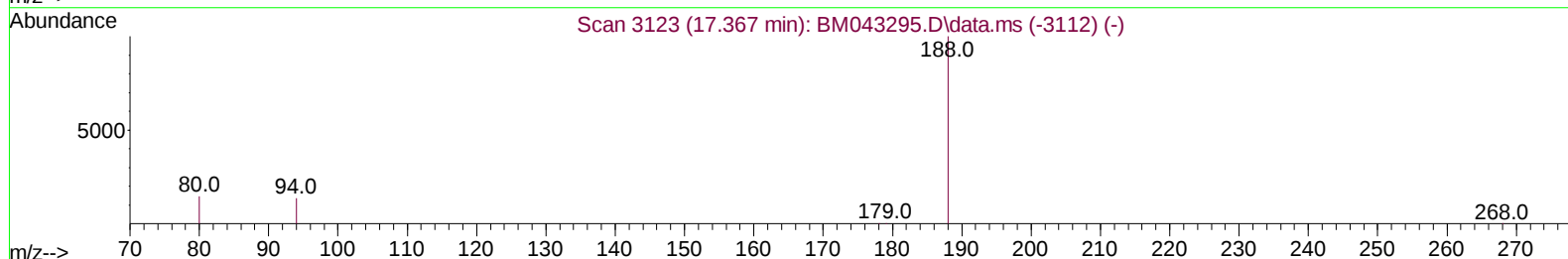
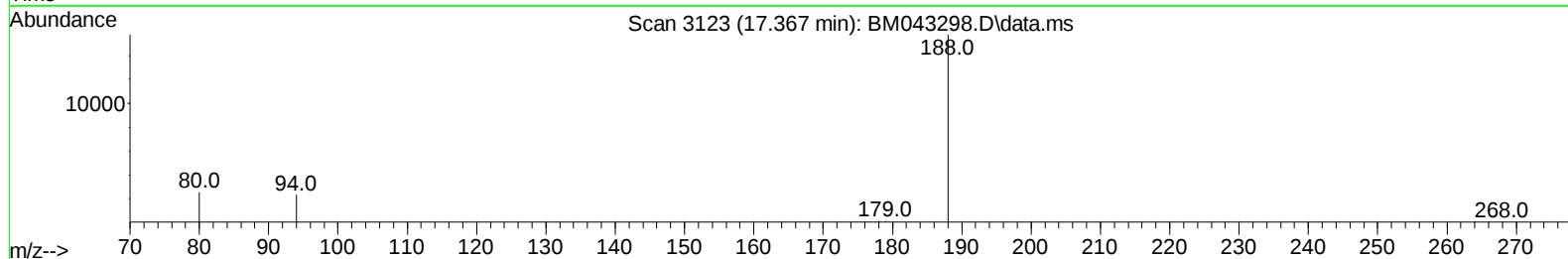
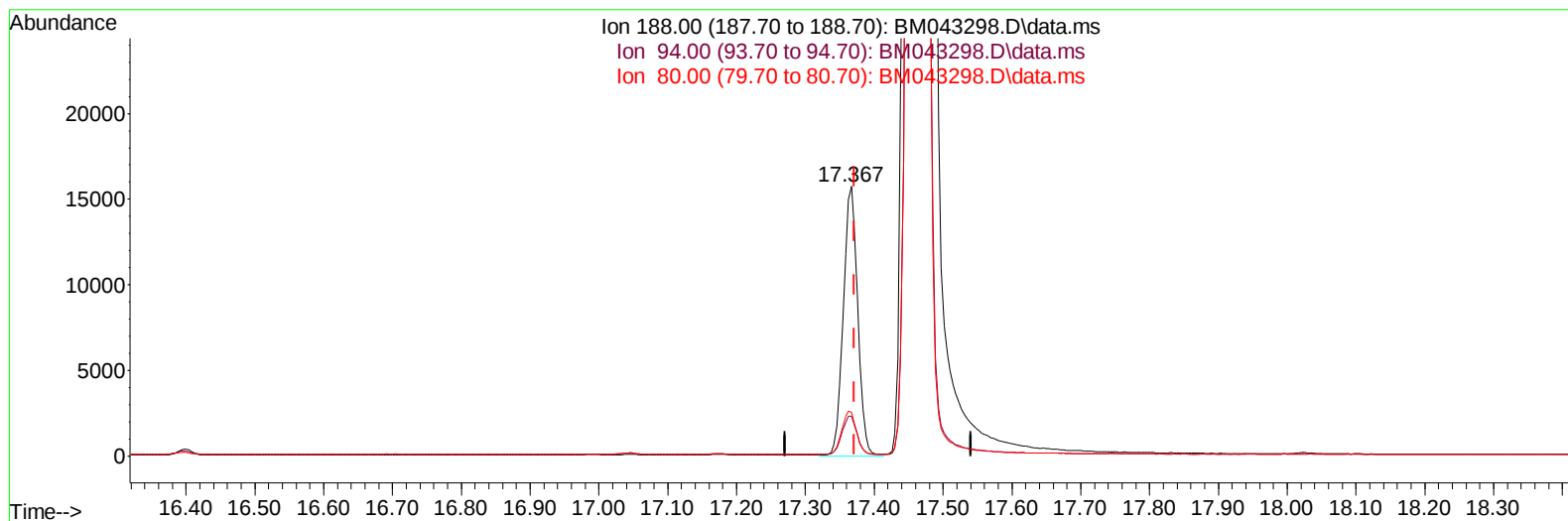
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TIC: BM043298.D\data.ms

(13) Phenanthrene-d10 (I)

17.367min (-0.004) 0.40 ng/ul m

response 22958

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	14.85#
80.00	13.20	16.09#
0.00	0.00	0.00

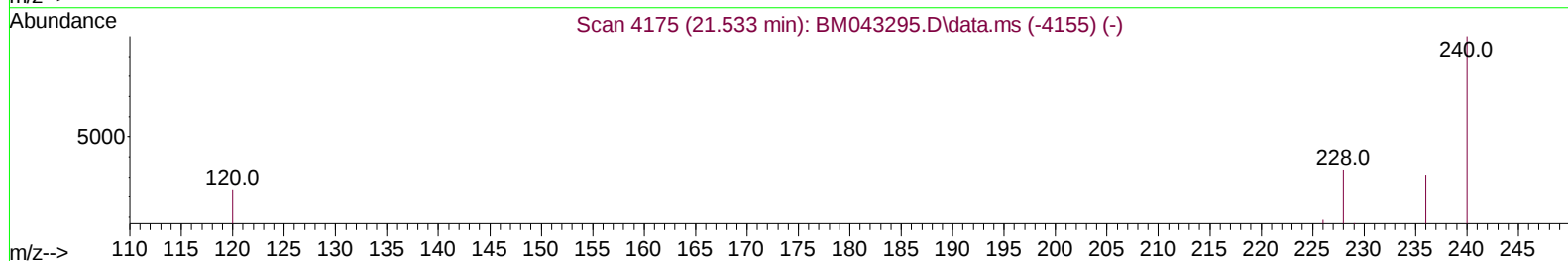
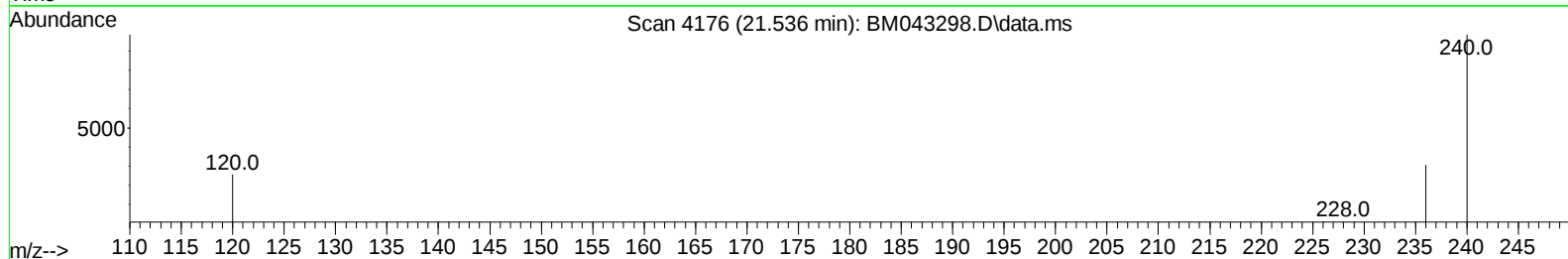
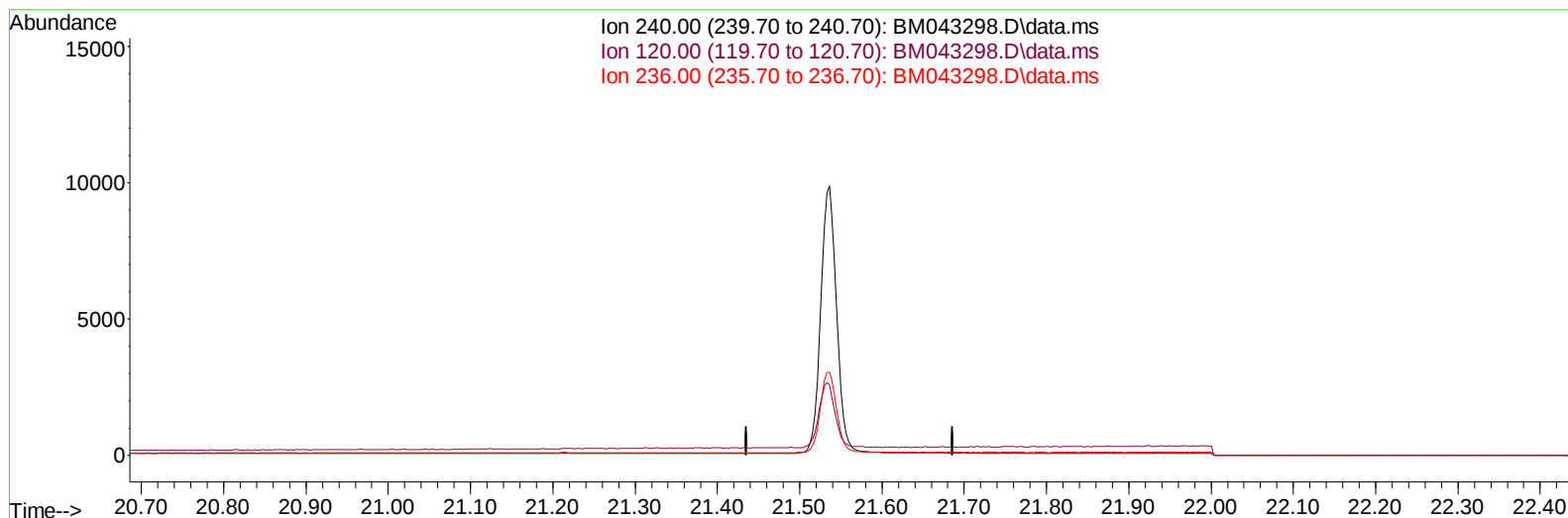
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
 Data File : BM043298.D
 Acq On : 13 Dec 2023 13:13
 Operator : MA/JU
 Sample : PB157681BL
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM043298.D\data.ms

(17) Chrysene-d12

21.536min (-21.536) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	20.60	0.00#
236.00	31.10	0.00#
0.00	0.00	0.00

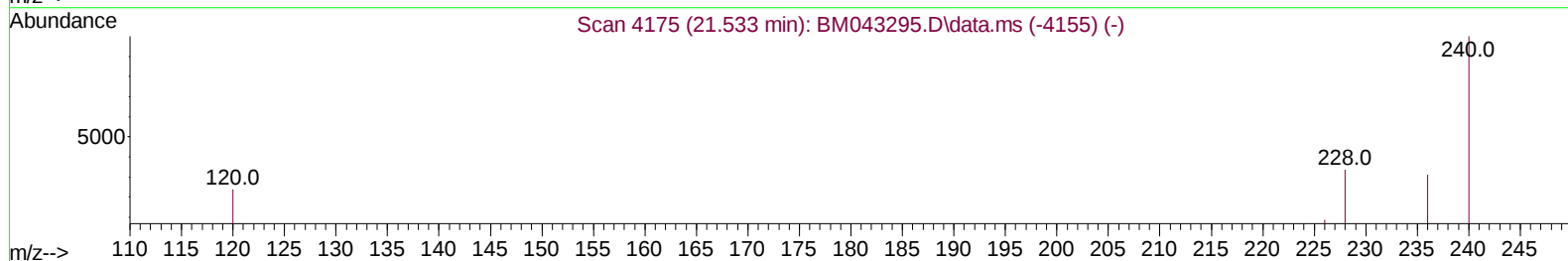
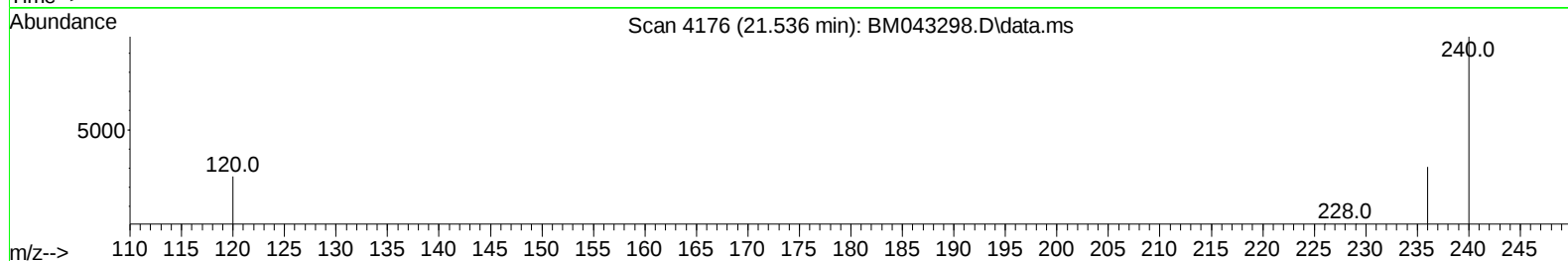
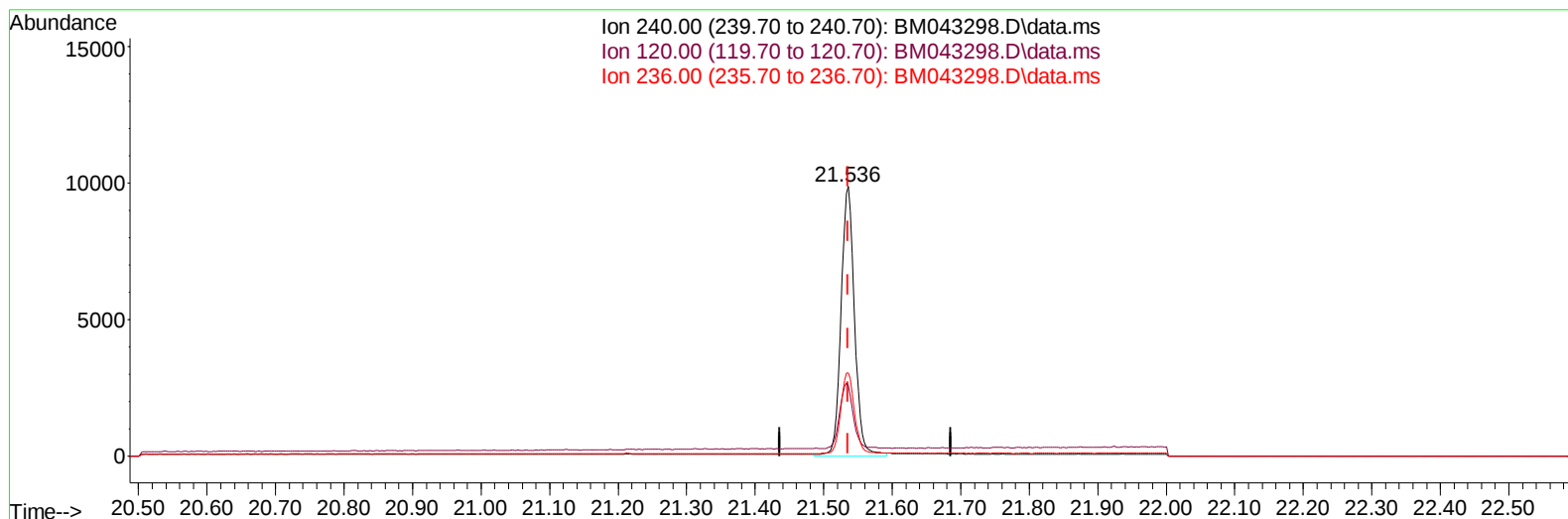
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
 Data File : BM043298.D
 Acq On : 13 Dec 2023 13:13
 Operator : MA/JU
 Sample : PB157681BL
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
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TIC: BM043298.D\data.ms

(17) Chrysene-d12

21.536min (-0.000) 0.40 ng/ul m

response 13553

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	25.97#
236.00	31.10	30.88
0.00	0.00	0.00

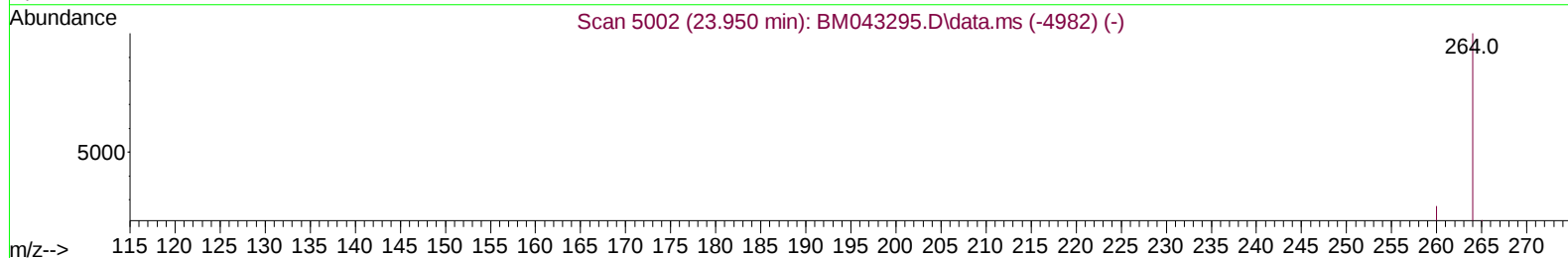
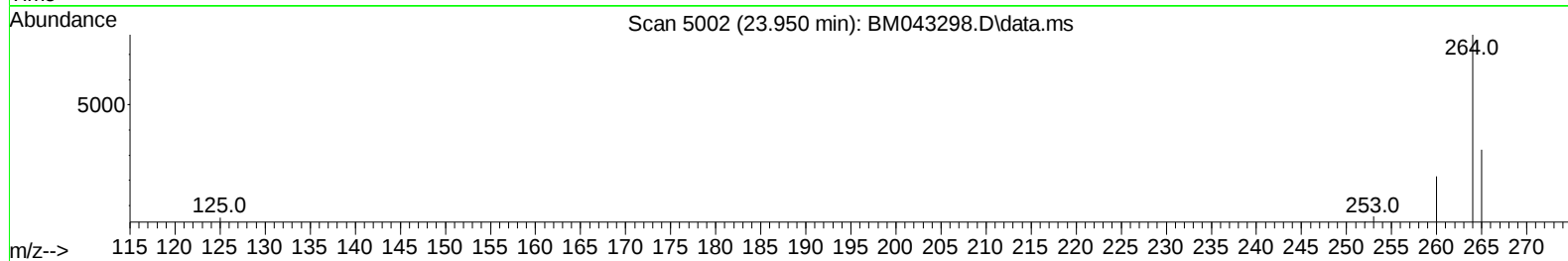
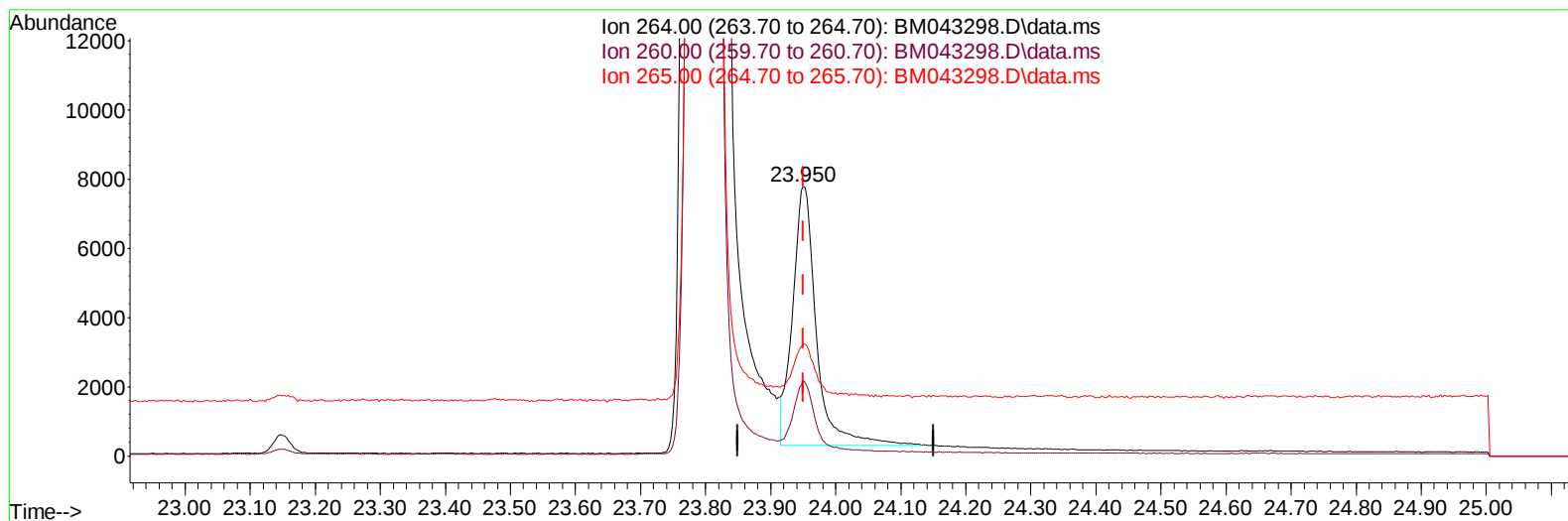
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
 Data File : BM043298.D
 Acq On : 13 Dec 2023 13:13
 Operator : MA/JU
 Sample : PB157681BL
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
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TIC: BM043298.D\data.ms

(23) Perylene-d12 (I)

23.950min (-0.000) 0.40 ng/u1

response 18947

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.30	27.84
265.00	39.10	41.37
0.00	0.00	0.00

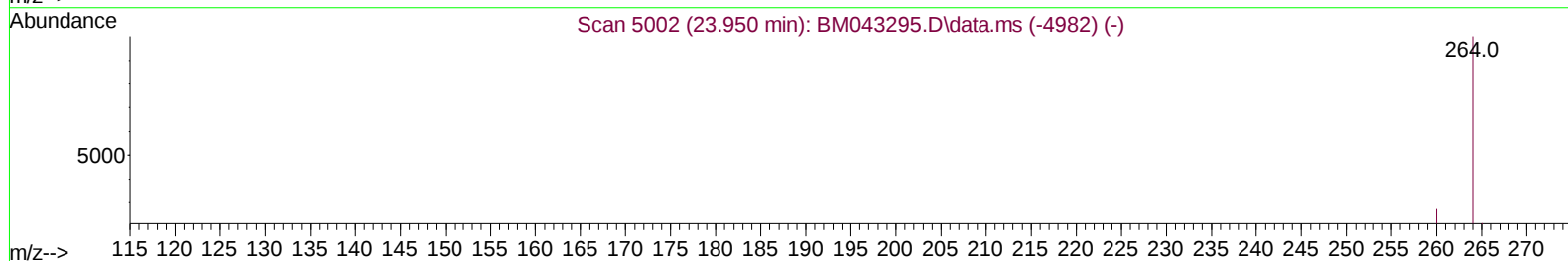
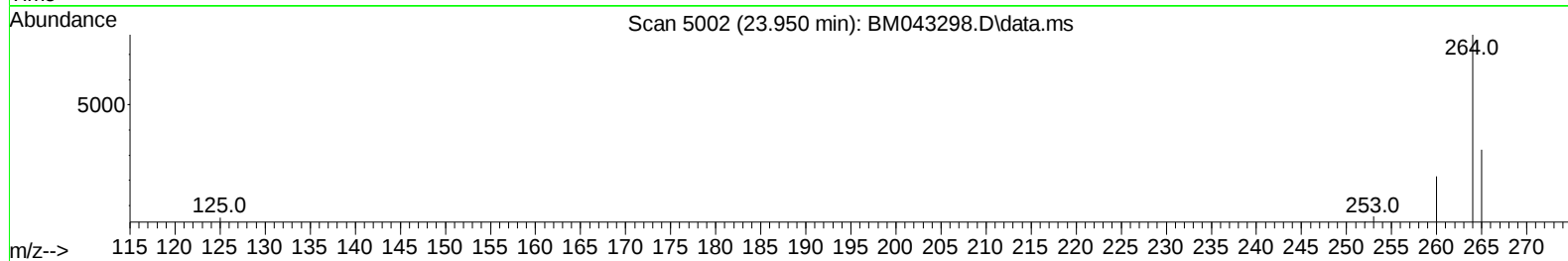
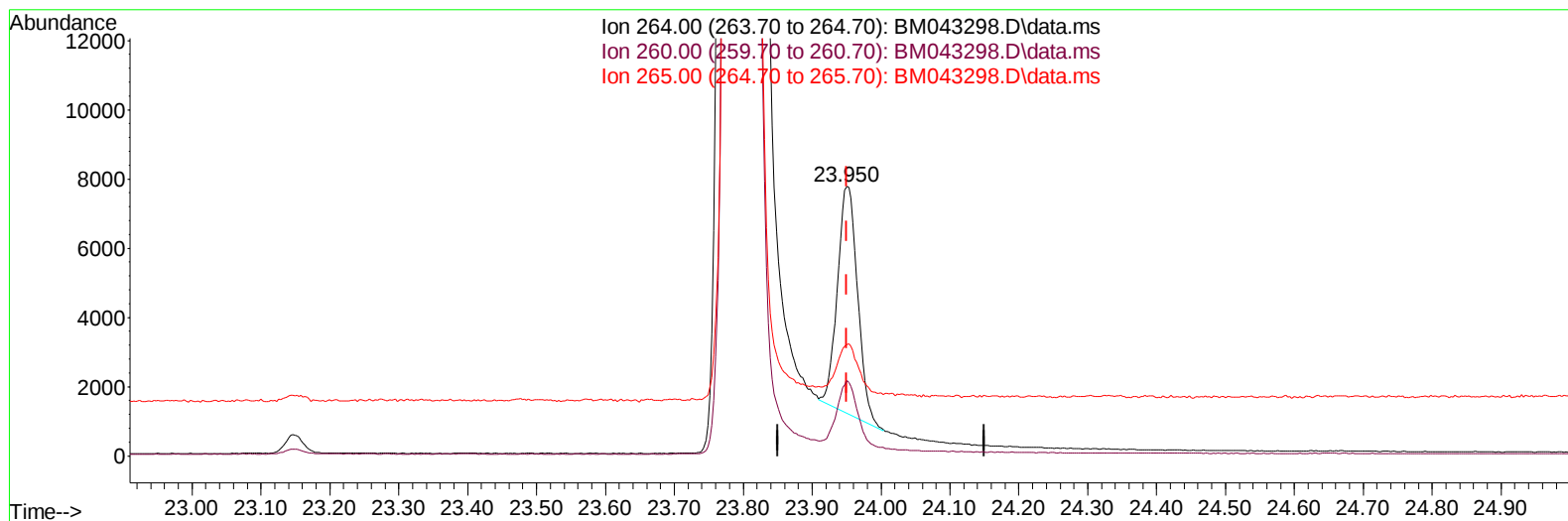
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
 Data File : BM043298.D
 Acq On : 13 Dec 2023 13:13
 Operator : MA/JU
 Sample : PB157681BL
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BM043298.D\data.ms

(23) Perylene-d12 (I)

23.950min (-0.000) 0.40 ng/ul m

response 13311

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.30	27.84
265.00	39.10	41.37
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	8.005	152	6199	0.400	ng/ul	0.00
4) Naphthalene-d8	10.807	136	20756	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.624	164	11296	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.367	188	22958m	0.400	ng/ul	0.00
17) Chrysene-d12	21.536	240	13553m	0.400	ng/ul	0.00
23) Perylene-d12	23.950	264	13311m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.397	96	50056	6.391	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.390	152	9802	0.333	ng/ul	0.00
18) Fluoranthene-d10	19.385	212	16147	0.333	ng/ul	0.00

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

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