

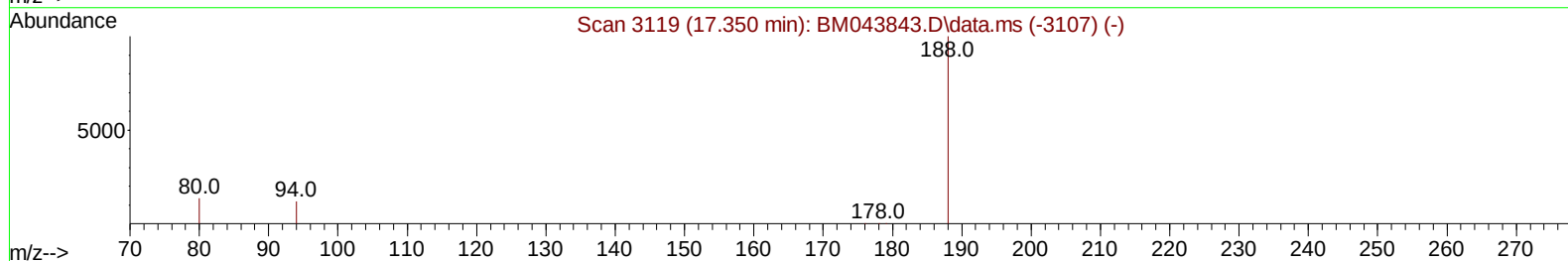
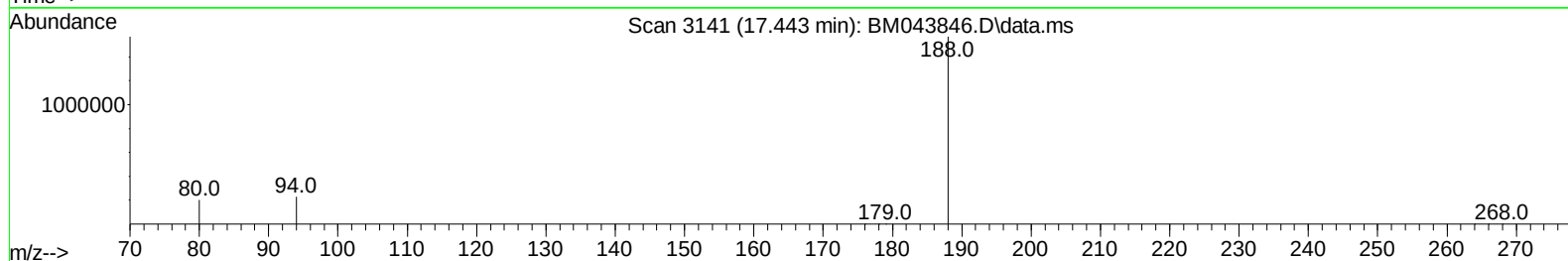
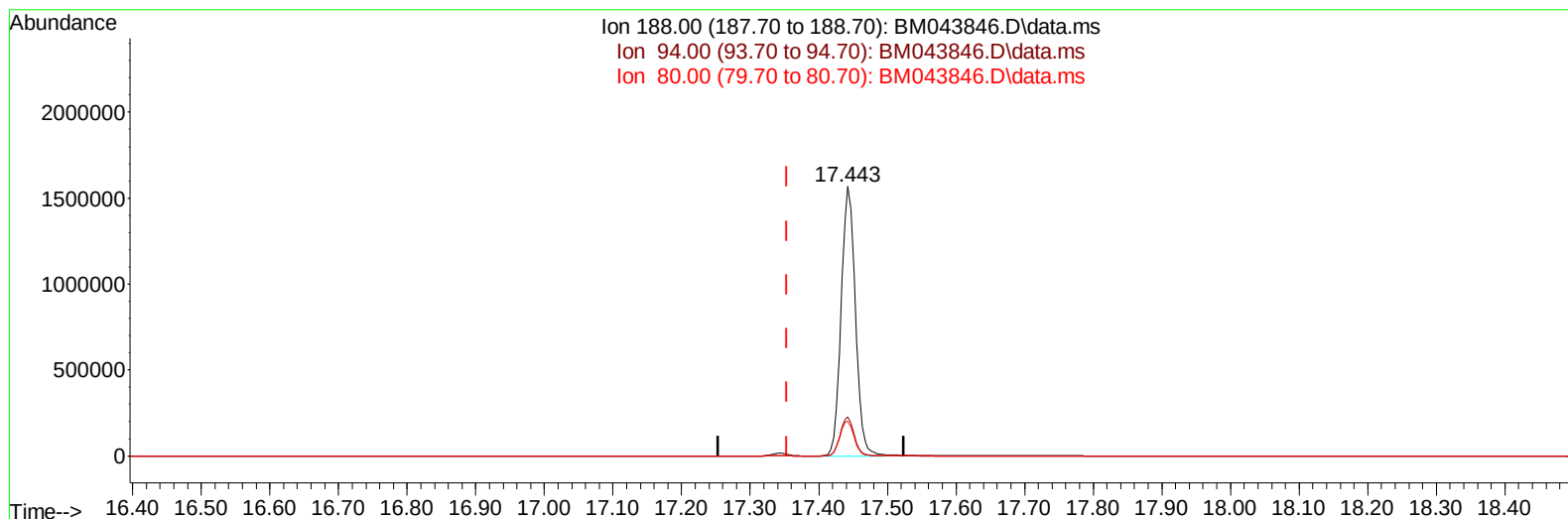
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011624\
Data File : BM043846.D
Acq On : 15 Jan 2024 18:35
Operator : MA/JU
Sample : P1130-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AZ8

Manual IntegrationsAPPROVED

Quant Time: Jan 16 00:41:54 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM011024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 10 15:40:11 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/16/2024
Supervised By :mohammad ahmed 01/18/2024



TIC: BM043846.D\data.ms

(13) Phenanthrene-d10 (I)

17.443min (+ 0.089) 0.40 ng/u1

response 2253526

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.70	14.44#
80.00	13.10	12.87
0.00	0.00	0.00

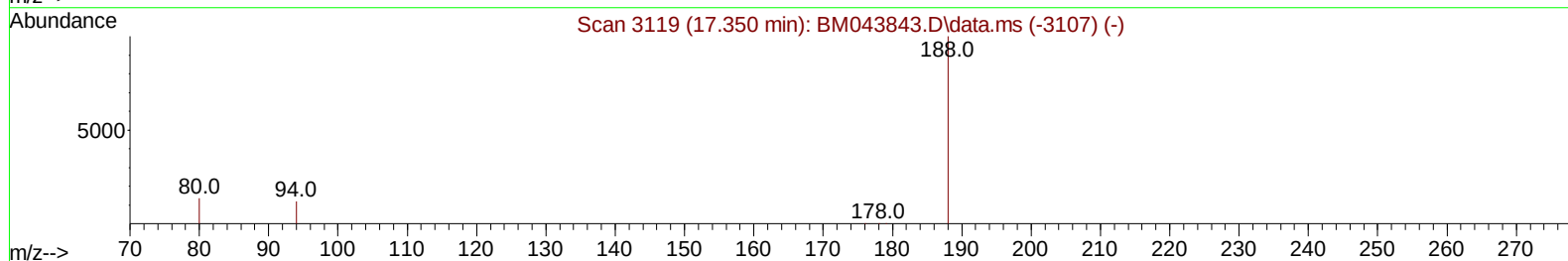
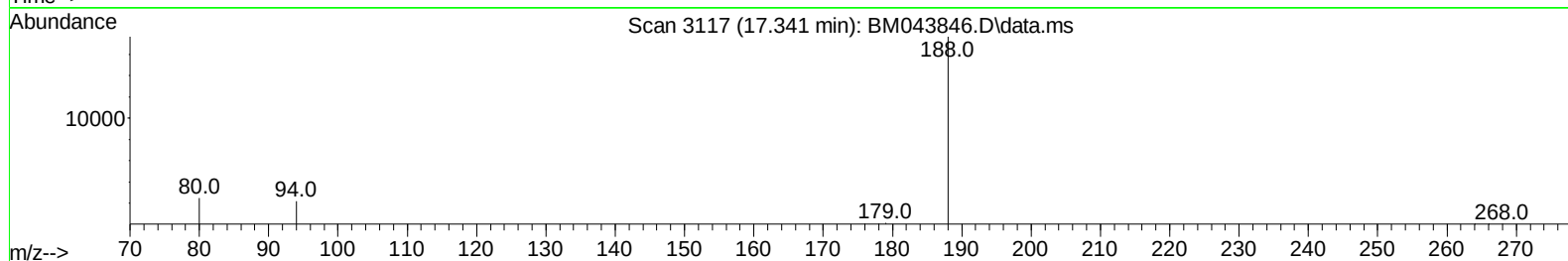
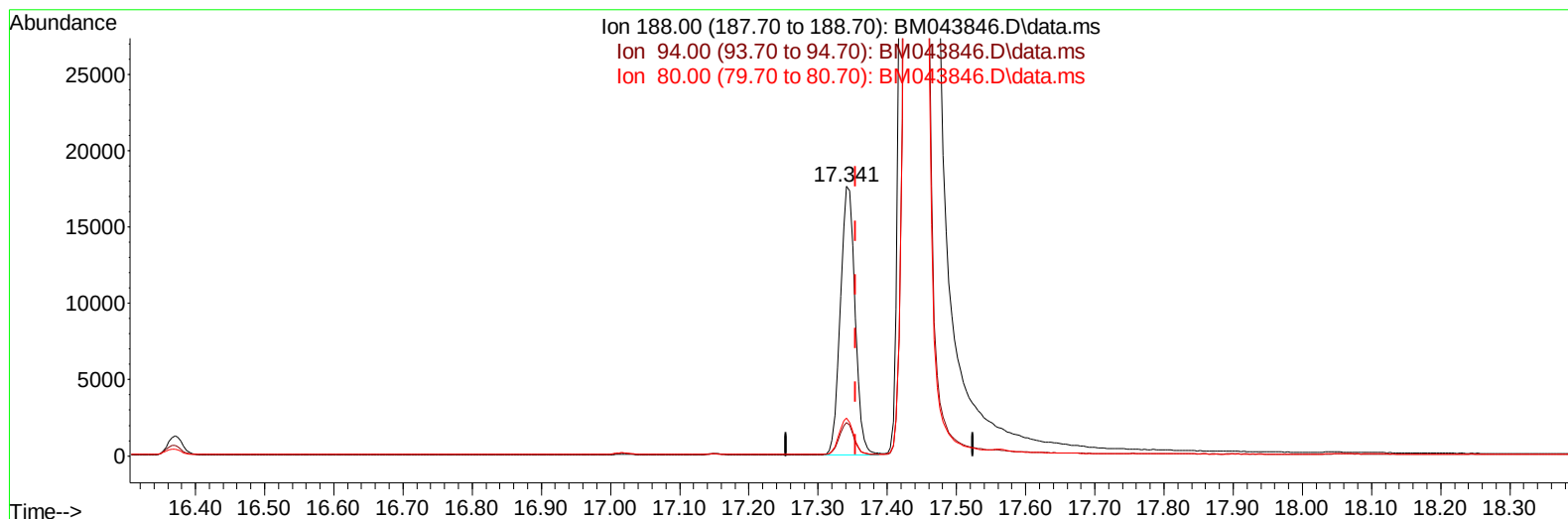
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TIC: BM043846.D\data.ms

(13) Phenanthrene-d10 (I)

17.341min (-0.013) 0.40 ng/ul m

response 25818

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.70	12.42
80.00	13.10	14.08
0.00	0.00	0.00

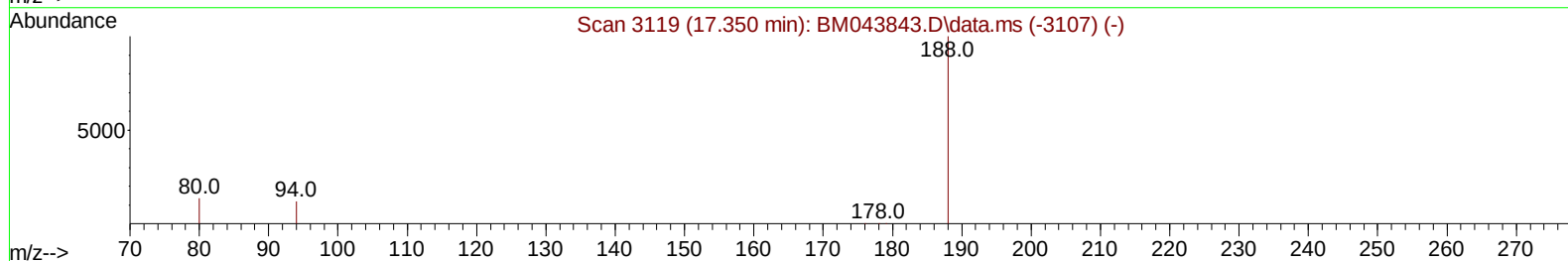
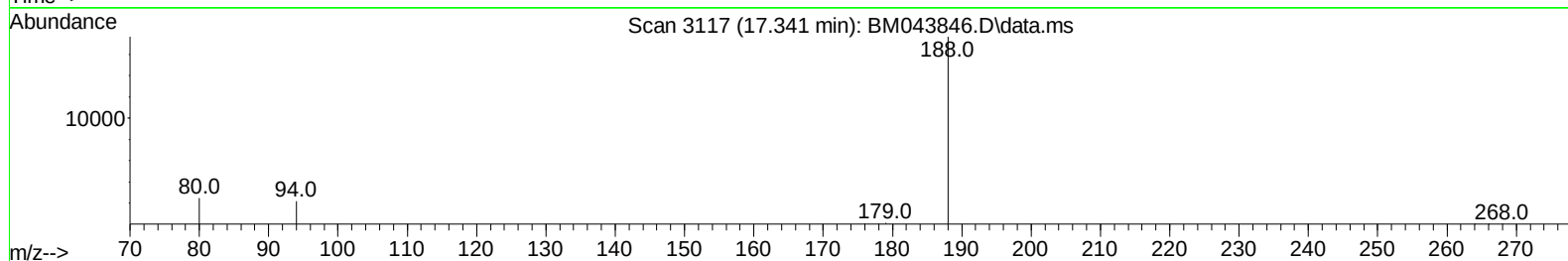
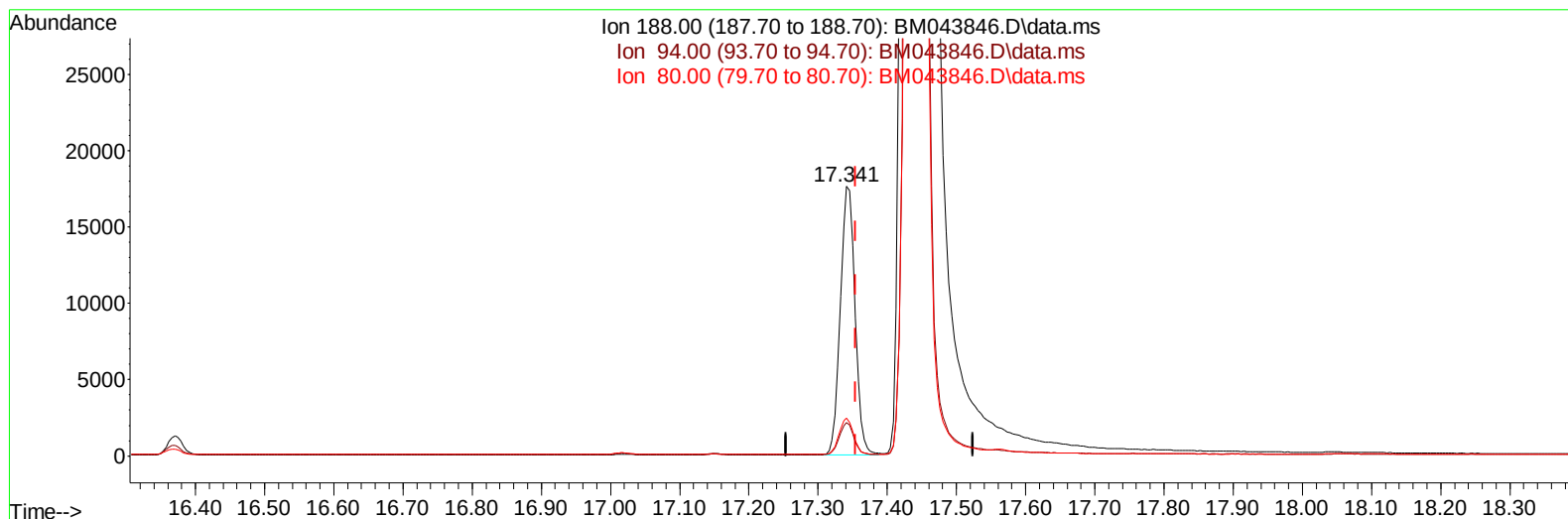
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Acq On : 15 Jan 2024 18:35
Operator : MA/JU
Sample : P1130-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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17.341min (-0.013) 0.40 ng/ul m

response 25818

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.70	12.42
80.00	13.10	14.08
0.00	0.00	0.00

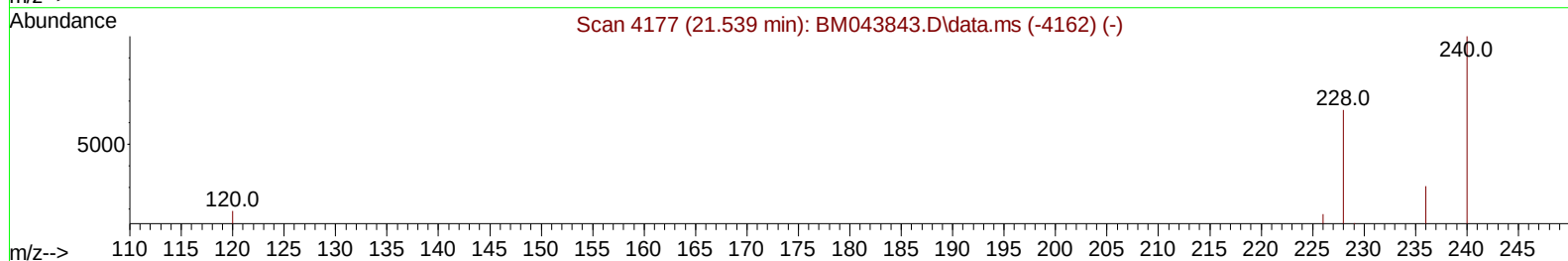
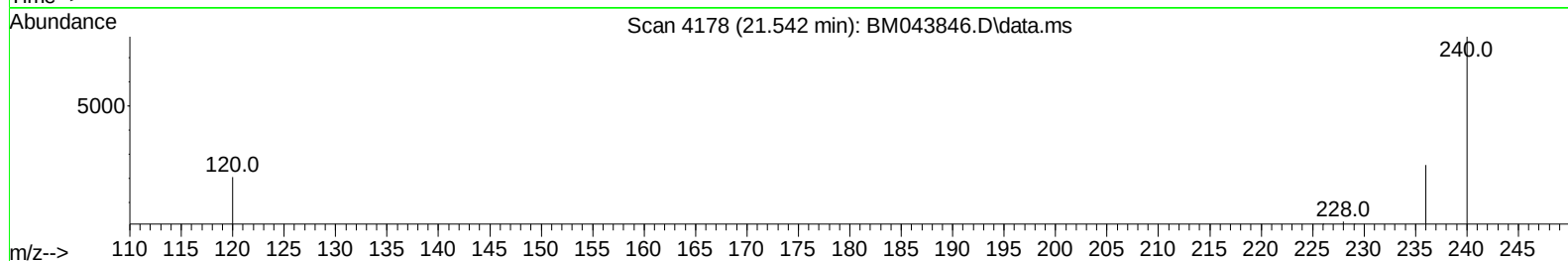
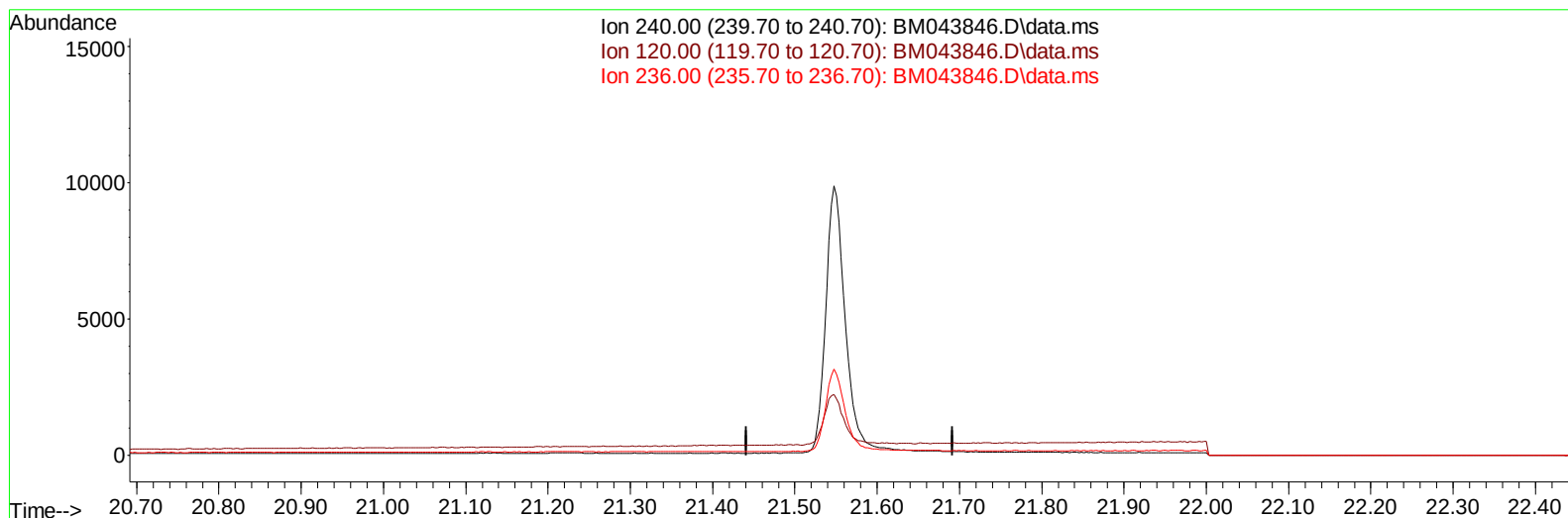
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TIC: BM043846.D\data.ms

(17) Chrysene-d12

21.542min (-21.542) 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

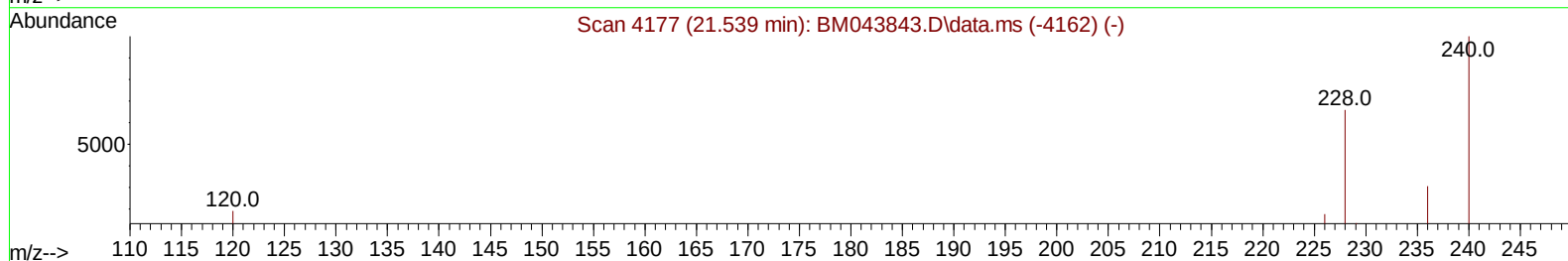
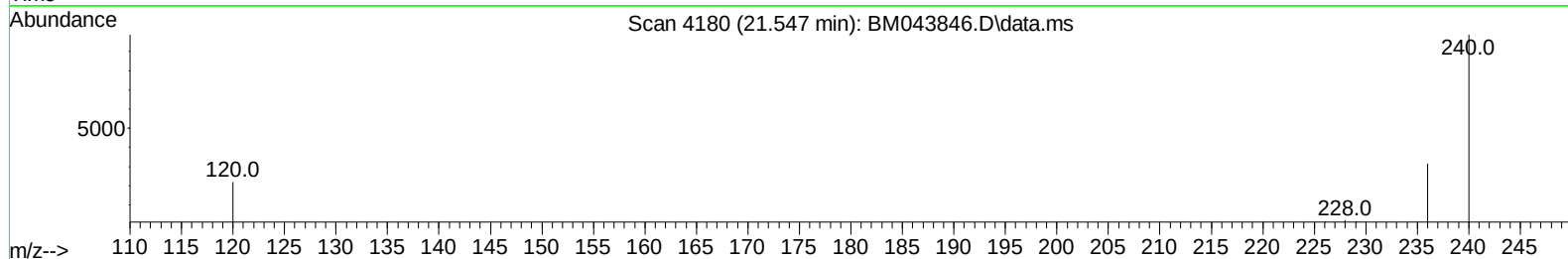
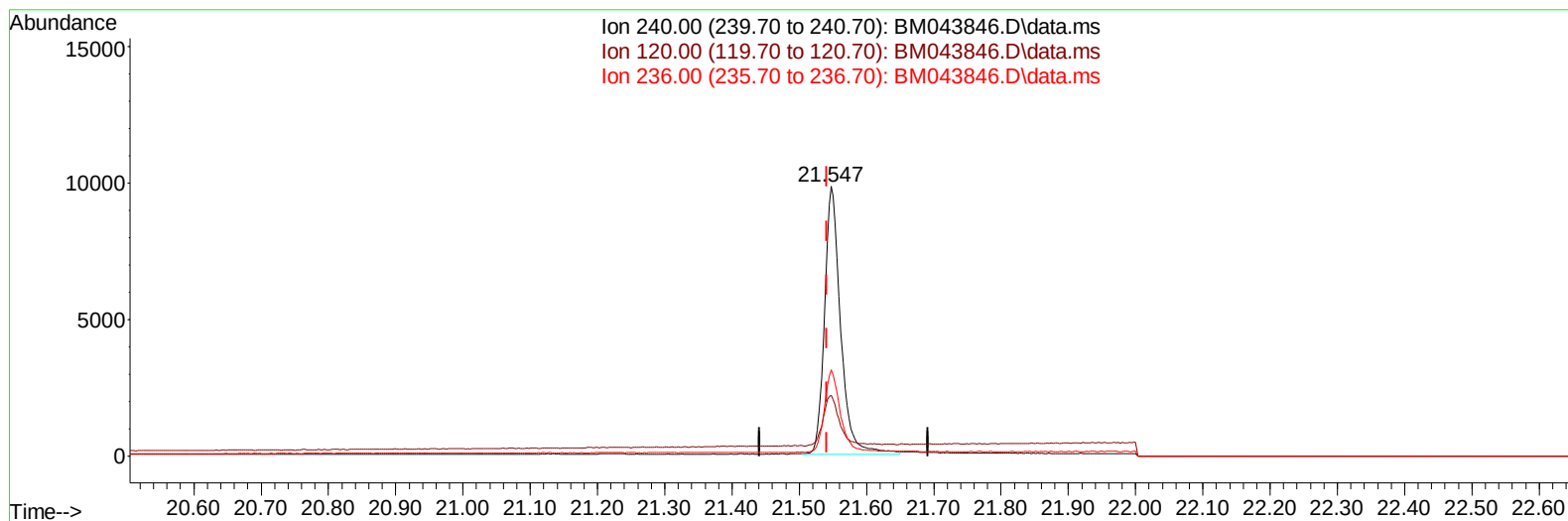
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Data File : BM043846.D
Acq On : 15 Jan 2024 18:35
Operator : MA/JU
Sample : P1130-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AZ8

Manual IntegrationsAPPROVED

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TIC: BM043846.D\data.ms

(17) Chrysene-d12

21.547min (+ 0.006) 0.40 ng/ul m

response 16495

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	22.43
236.00	31.10	31.87
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011624\
 Data File : BM043846.D
 Acq On : 15 Jan 2024 18:35
 Operator : MA/JU
 Sample : P1130-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AZ8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/16/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	6419	0.400	ng/ul	0.00
4) Naphthalene-d8	10.757	136	20451	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.592	164	12130	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.341	188	25818m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.547	240	16495m	0.400	ng/ul	0.00
23) Perylene-d12	23.959	264	25153	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.355	96	32851	4.232	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.363	152	10136	0.343	ng/ul	0.00
18) Fluoranthene-d10	19.375	212	21093	0.396	ng/ul	0.00

Target Compounds	Qvalue

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

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