

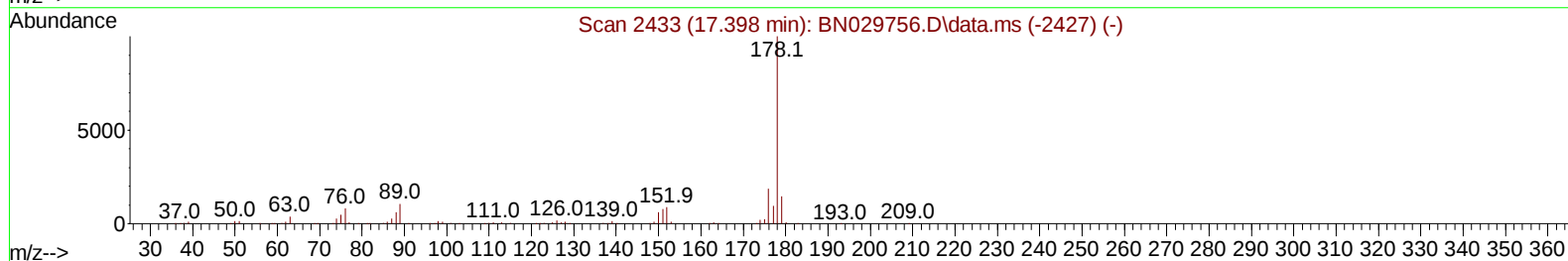
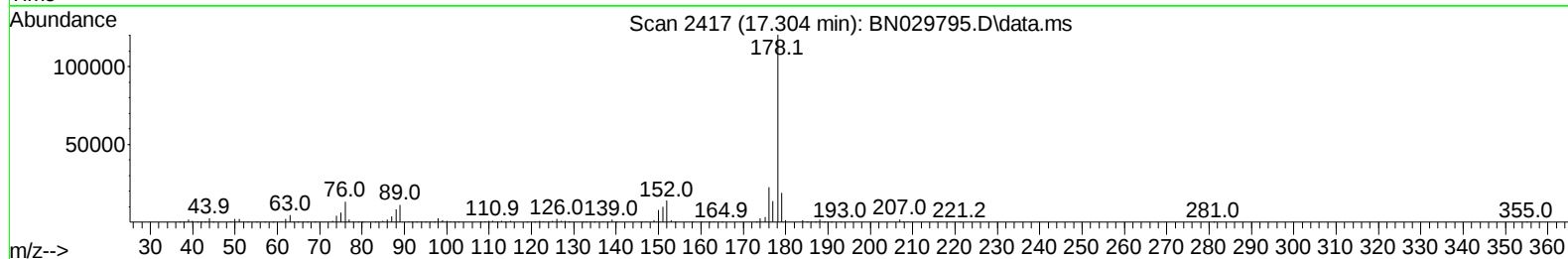
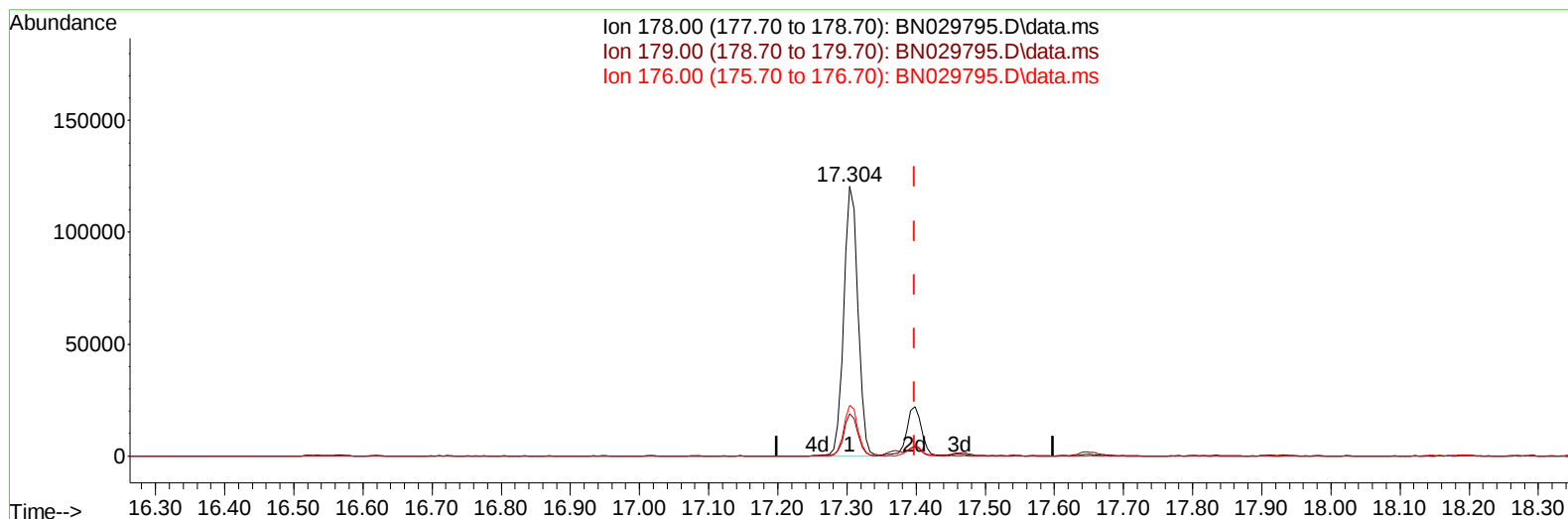
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
 Data File : BN029795.D
 Acq On : 15 Feb 2024 07:04
 Operator : MA/JU
 Sample : P1329-07
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE0

Manual IntegrationsAPPROVED

Quant Time: Feb 15 07:30:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 13 22:50:45 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 02/19/2024
 Supervised By :mohammad ahmed 02/19/2024



TIC: BN029795.D\data.ms

(74) Anthracene

17.304min (-0.094) 3.53 ng/u1

response 171484

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	14.50	15.63
176.00	17.70	18.86
0.00	0.00	0.00

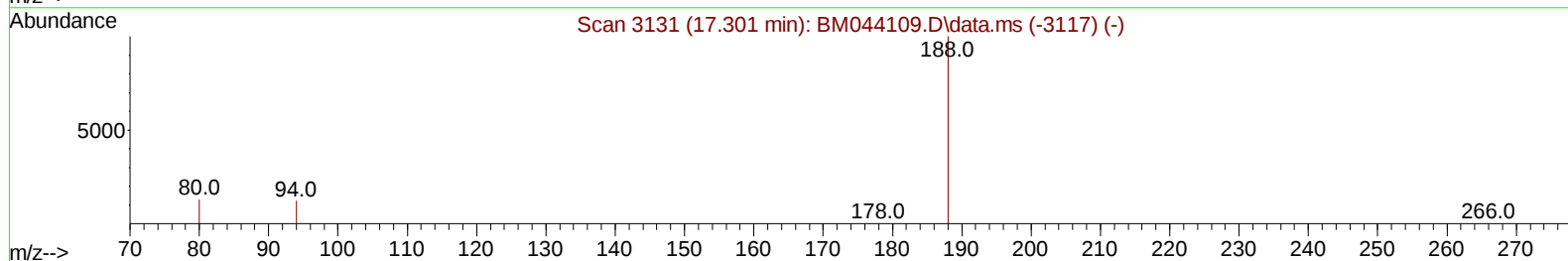
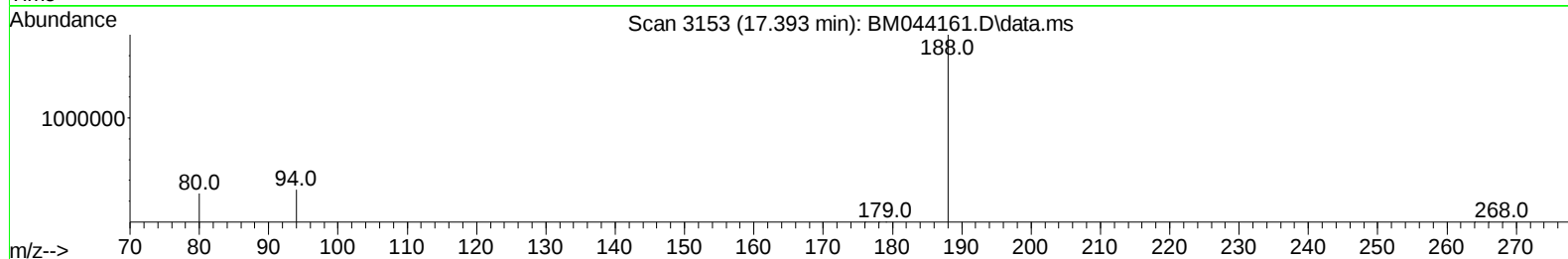
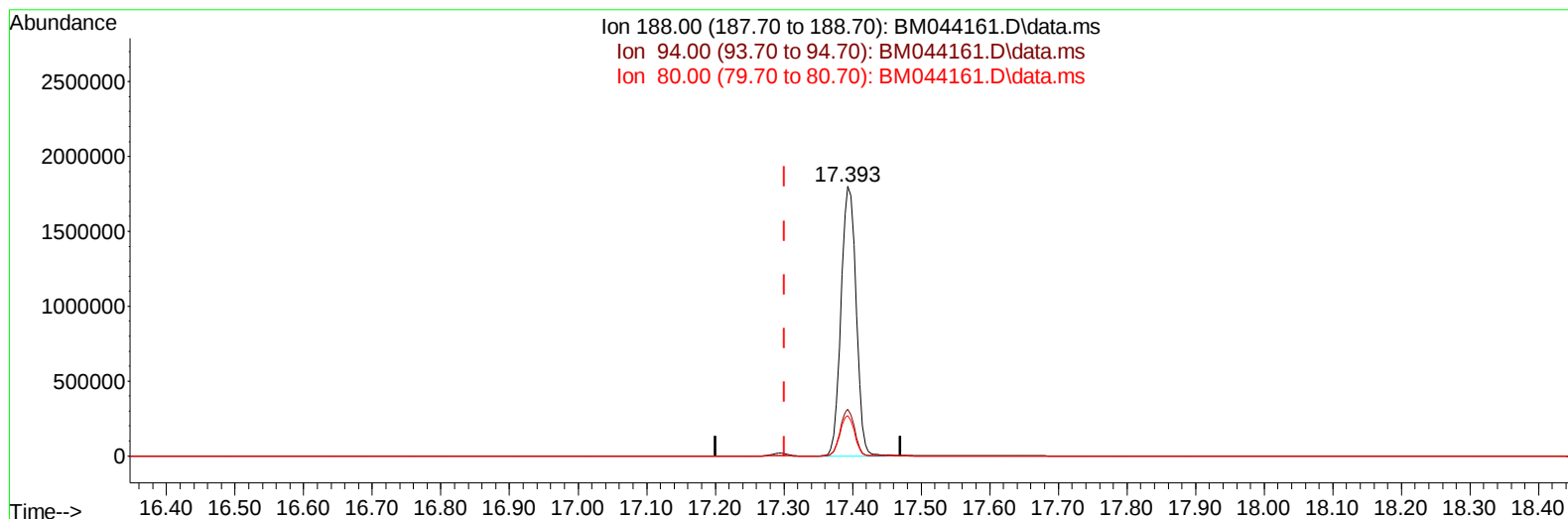
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
Data File : BM044161.D
Acq On : 17 Feb 2024 05:41
Operator : MA/JU
Sample : P1402-10
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AE0

Manual IntegrationsAPPROVED

Quant Time: Feb 18 23:54:57 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 15 13:40:24 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 02/19/2024
Supervised By :mohammad ahmed 02/19/2024



TIC: BM044161.D\data.ms

(13) Phenanthrene-d10 (I)

17.393min (+ 0.093) 0.40 ng/u1

response 2743604

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	17.27#
80.00	13.40	15.11
0.00	0.00	0.00

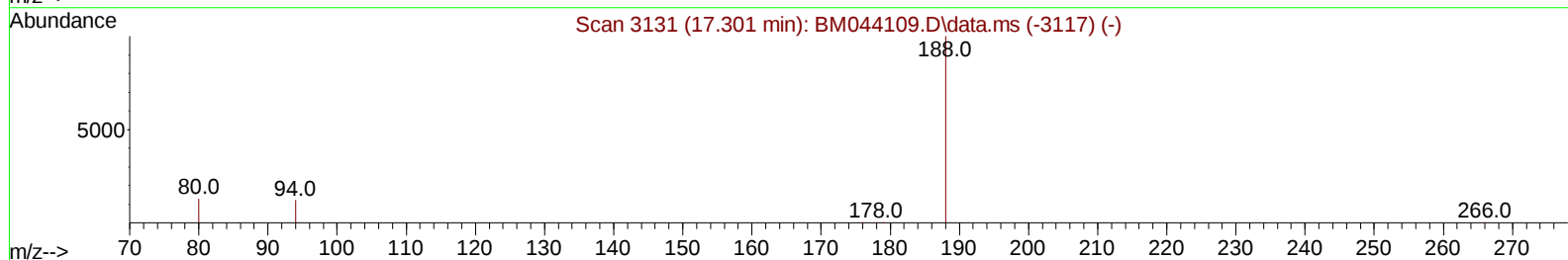
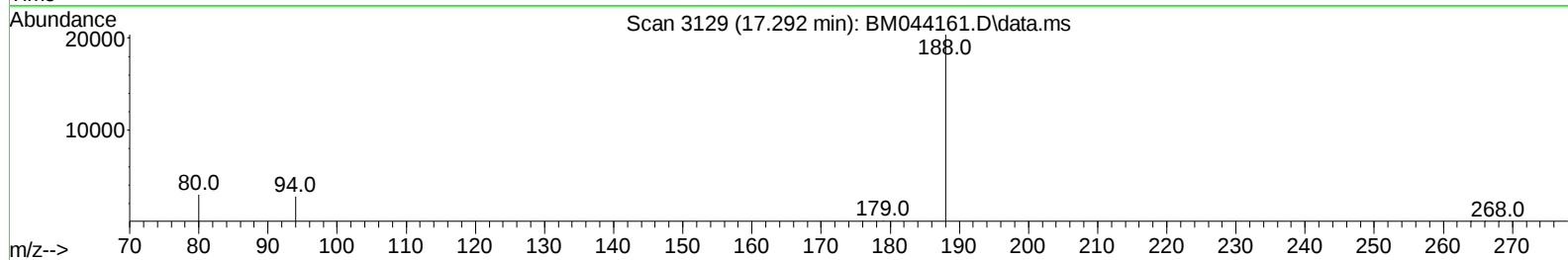
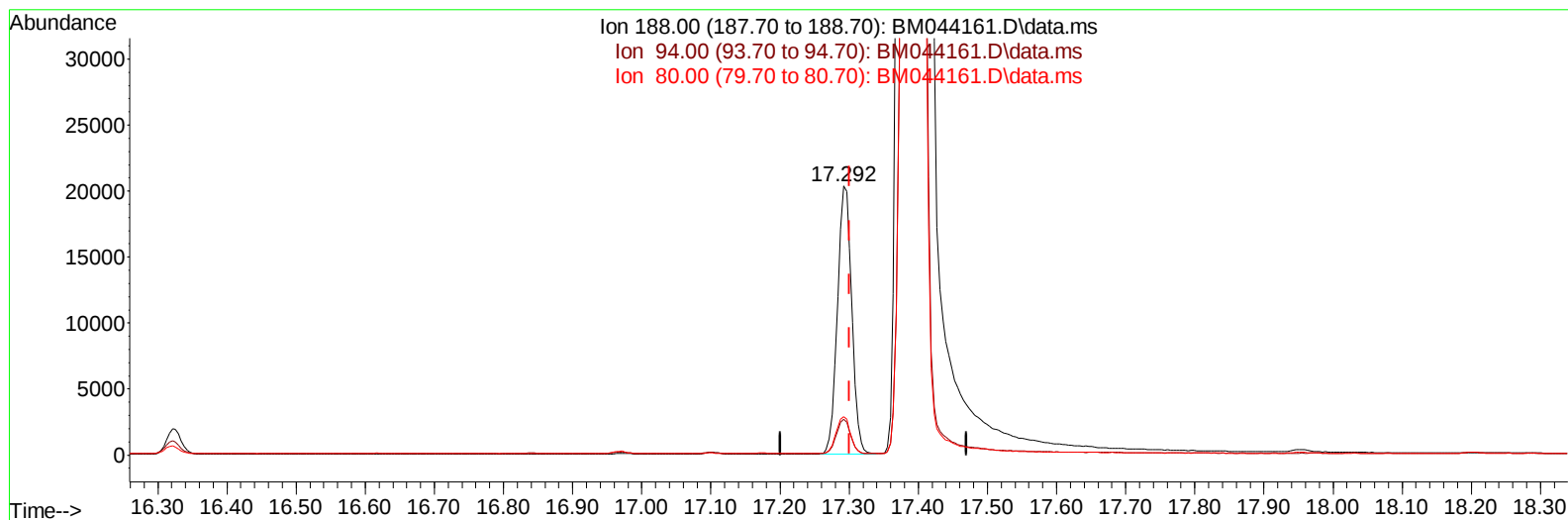
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
Data File : BM044161.D
Acq On : 17 Feb 2024 05:41
Operator : MA/JU
Sample : P1402-10
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AE0

Manual IntegrationsAPPROVED

Quant Time: Feb 18 23:54:57 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 15 13:40:24 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 02/19/2024
Supervised By :mohammad ahmed 02/19/2024



TIC: BM044161.D\data.ms

(13) Phenanthrene-d10 (I)

17.292min (-0.008) 0.40 ng/ul m

response 29274

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	13.45
80.00	13.40	14.36
0.00	0.00	0.00

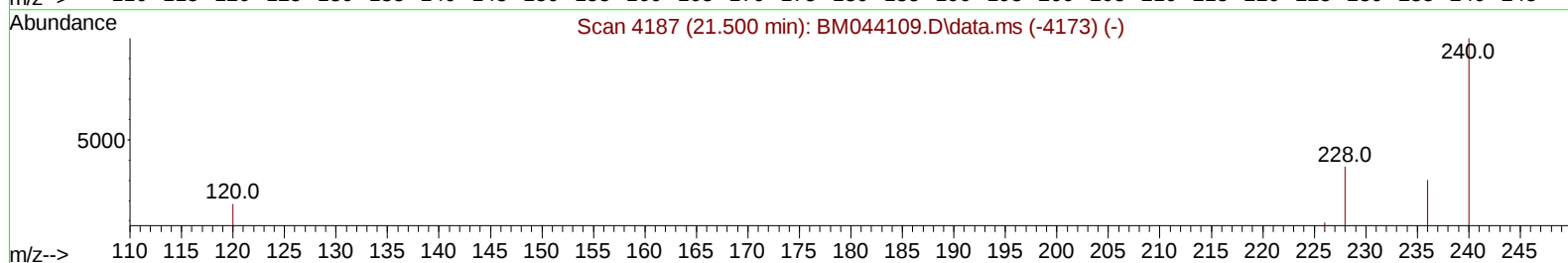
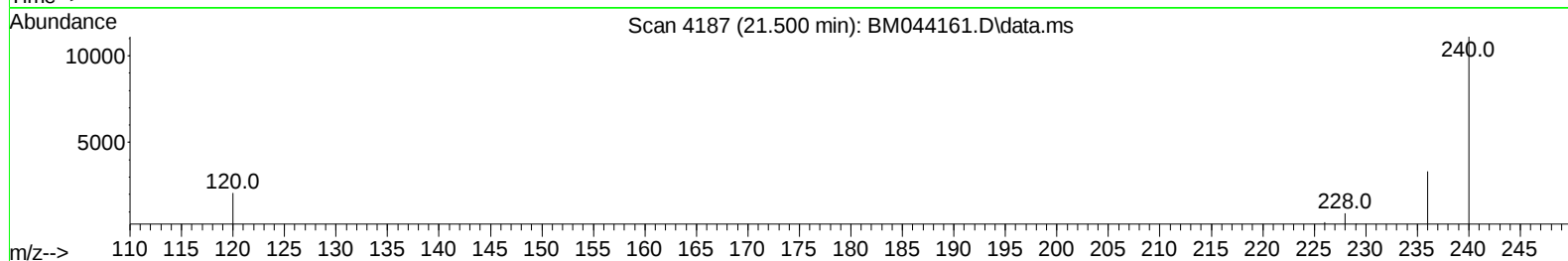
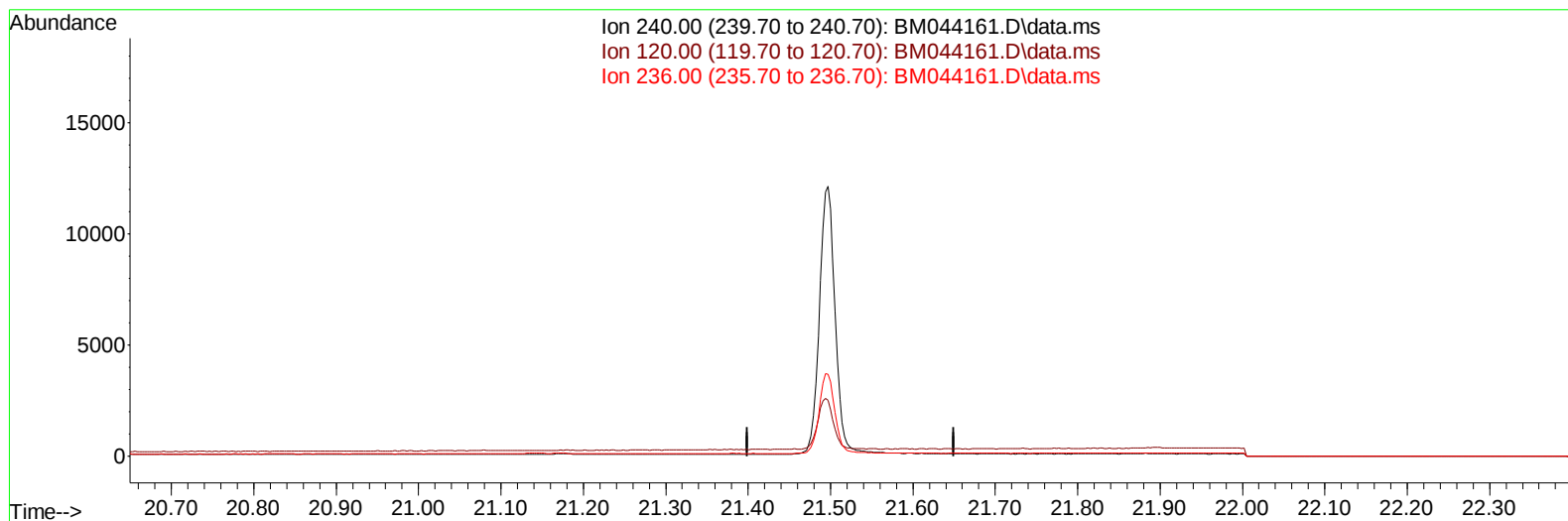
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
Data File : BM044161.D
Acq On : 17 Feb 2024 05:41
Operator : MA/JU
Sample : P1402-10
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AE0

Manual IntegrationsAPPROVED

Quant Time: Feb 18 23:54:57 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 15 13:40:24 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 02/19/2024
Supervised By :mohammad ahmed 02/19/2024



TIC: BM044161.D\data.ms

(17) Chrysene-d12

21.500min (-21.500) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	20.50	0.00#
236.00	30.60	0.00#
0.00	0.00	0.00

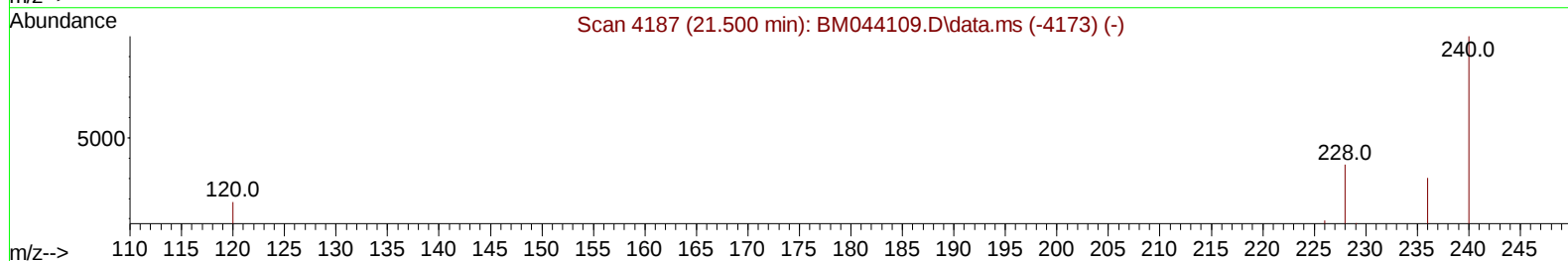
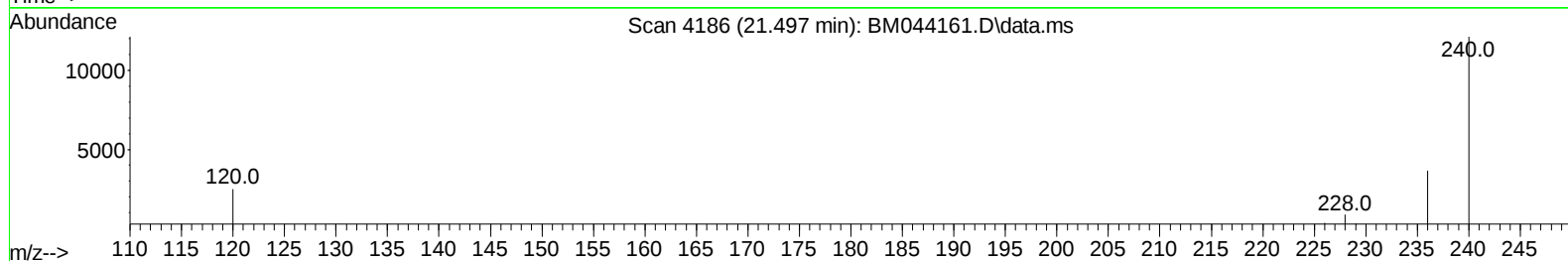
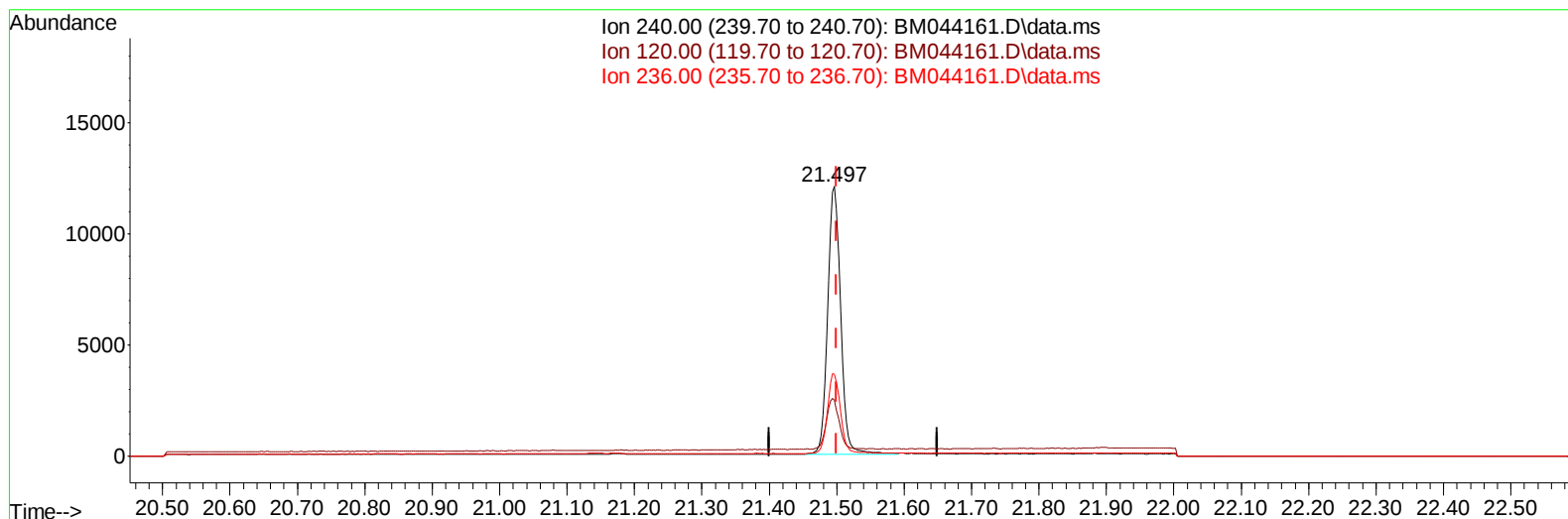
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
Data File : BM044161.D
Acq On : 17 Feb 2024 05:41
Operator : MA/JU
Sample : P1402-10
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AE0

Manual IntegrationsAPPROVED

Quant Time: Feb 18 23:54:57 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 15 13:40:24 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 02/19/2024
Supervised By :mohammad ahmed 02/19/2024



TIC: BM044161.D\data.ms

(17) Chrysene-d12

21.497min (-0.003) 0.40 ng/ul m

response 16127

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	20.60
236.00	30.60	30.34
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
 Data File : BM044161.D
 Acq On : 17 Feb 2024 05:41
 Operator : MA/JU
 Sample : P1402-10
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/19/2024
 Supervised By :mohammad ahmed 02/19/2024

Quant Time: Feb 18 23:54:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 13:40:24 2024
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.900	152		8260	0.400	ng/ul	0.00
4) Naphthalene-d8	10.699	136		27153	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.543	164		14332	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188		29274m	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240		16127m	0.400	ng/ul	0.00
23) Perylene-d12	23.885	264		20283	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.352	96		53538	4.577	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152		17897	0.471	ng/ul	-0.01
18) Fluoranthene-d10	19.326	212		31991	0.665	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.390	88		18800	1.608	ng/ul#	78

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
Data File : BM044161.D
Acq On : 17 Feb 2024 05:41
Operator : MA/JU
Sample : P1402-10
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AE0

Manual IntegrationsAPPROVED

Quant Time: Feb 18 23:54:57 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
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