

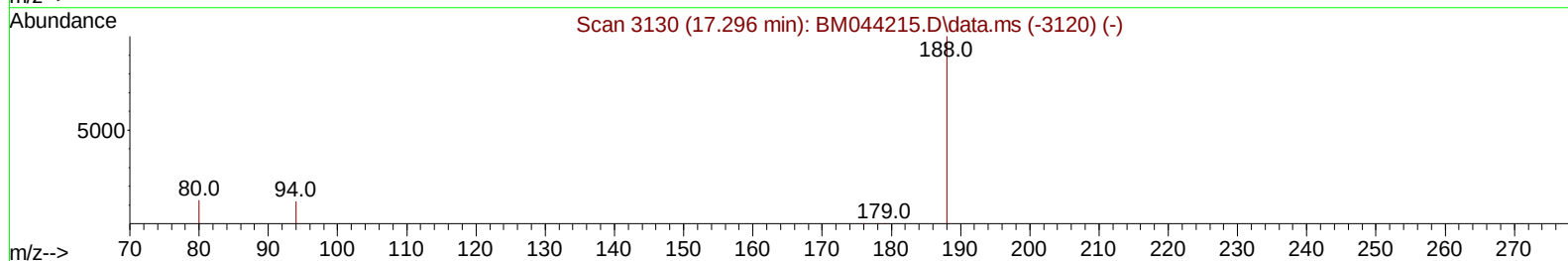
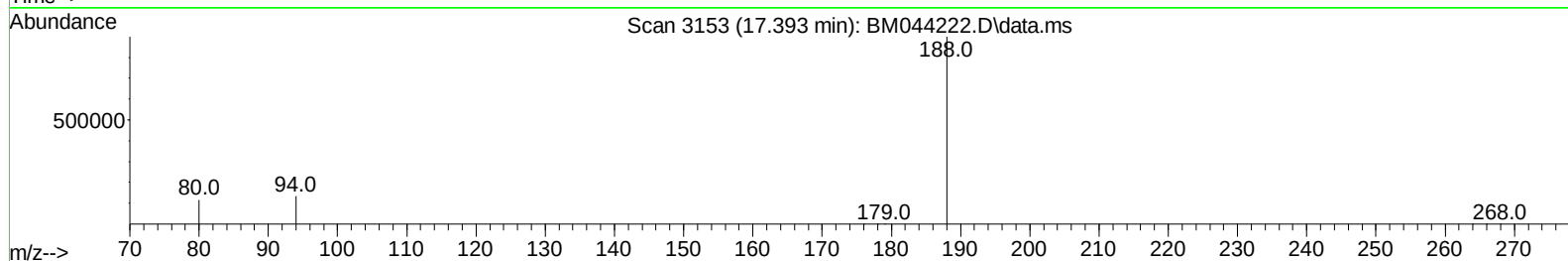
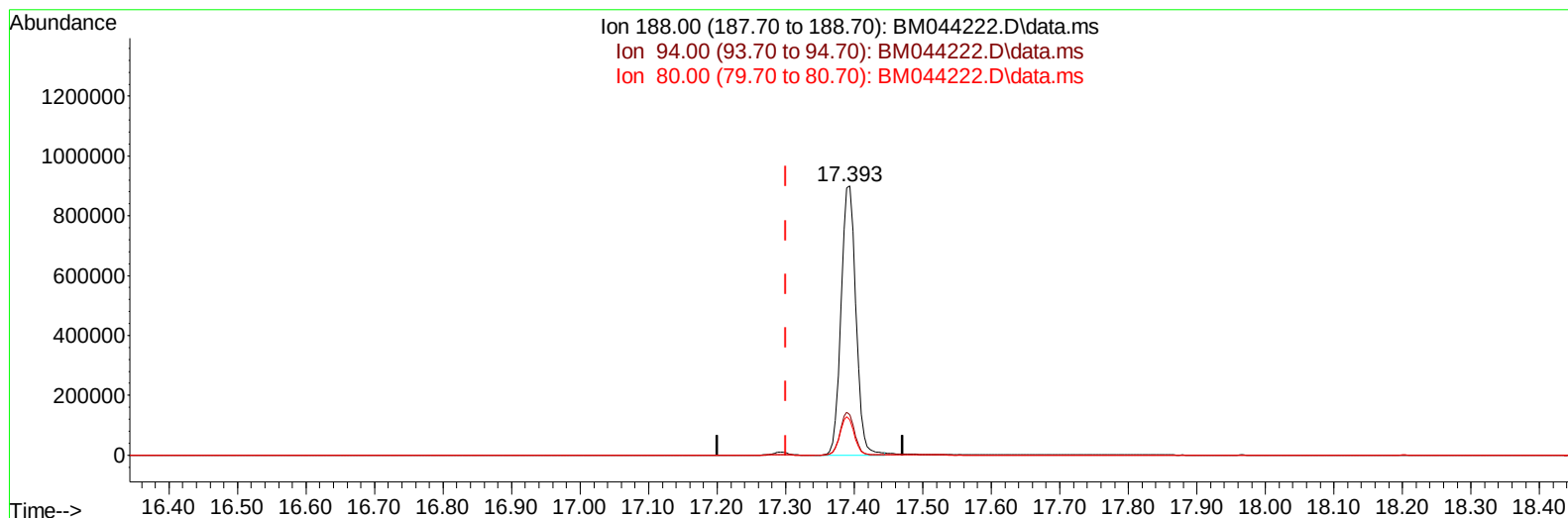
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
Data File : BM044222.D
Acq On : 21 Feb 2024 17:59
Operator : MA/JU
Sample : P1493-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH3W9

Manual IntegrationsAPPROVED

Quant Time: Feb 21 22:40:45 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 :Jagrut Upadhyay 02/22/2024
Supervised By :mohammad ahmed 02/23/2024



TIC: BM044222.D\data.ms

(13) Phenanthrene-d10 (I)

17.393min (+ 0.093) 0.40 ng/u1

response 1345385

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	14.99#
80.00	13.40	13.03
0.00	0.00	0.00

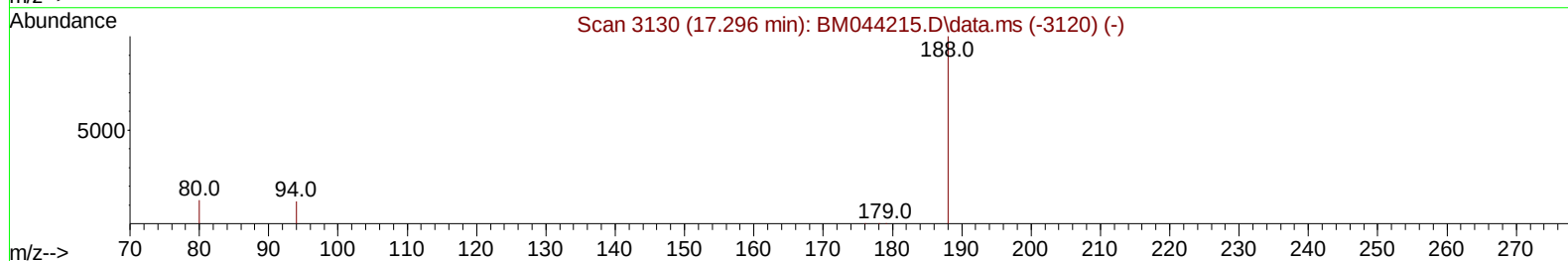
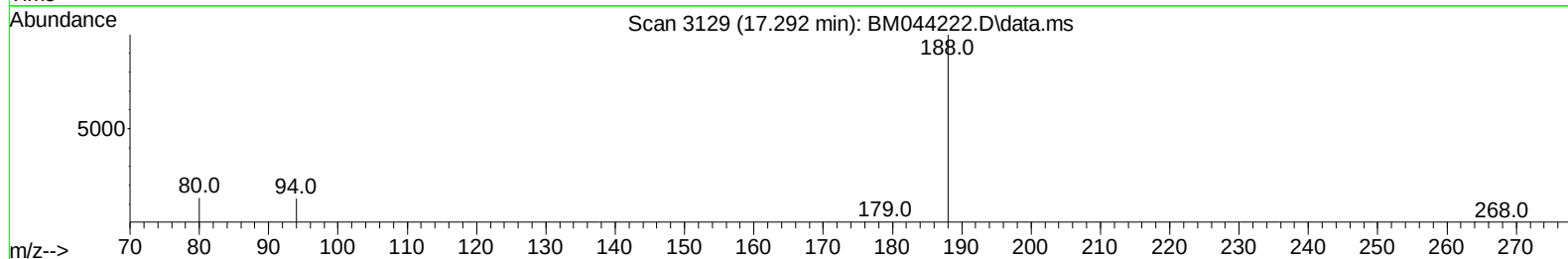
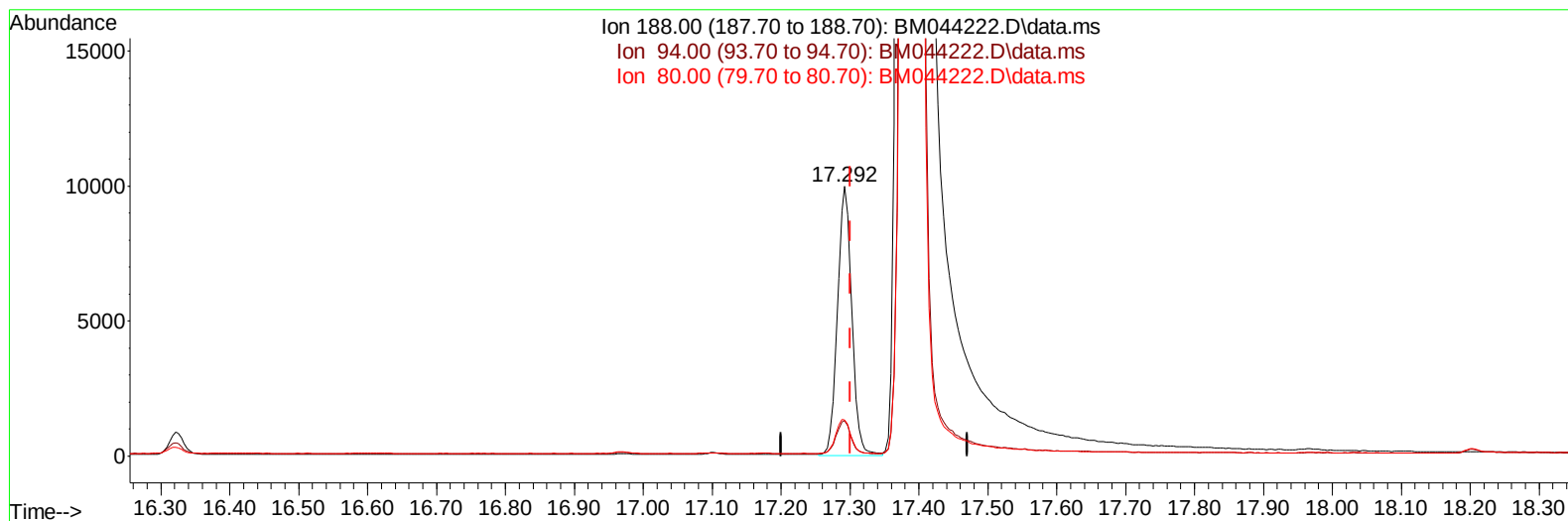
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
Data File : BM044222.D
Acq On : 21 Feb 2024 17:59
Operator : MA/JU
Sample : P1493-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH3W9

Manual IntegrationsAPPROVED

Quant Time: Feb 21 22:40:45 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 :Jagrut Upadhyay 02/22/2024
Supervised By :mohammad ahmed 02/23/2024



TIC: BM044222.D\data.ms

(13) Phenanthrene-d10 (I)

17.292min (-0.008) 0.40 ng/ul m

response 14392

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	13.11
80.00	13.40	13.44
0.00	0.00	0.00

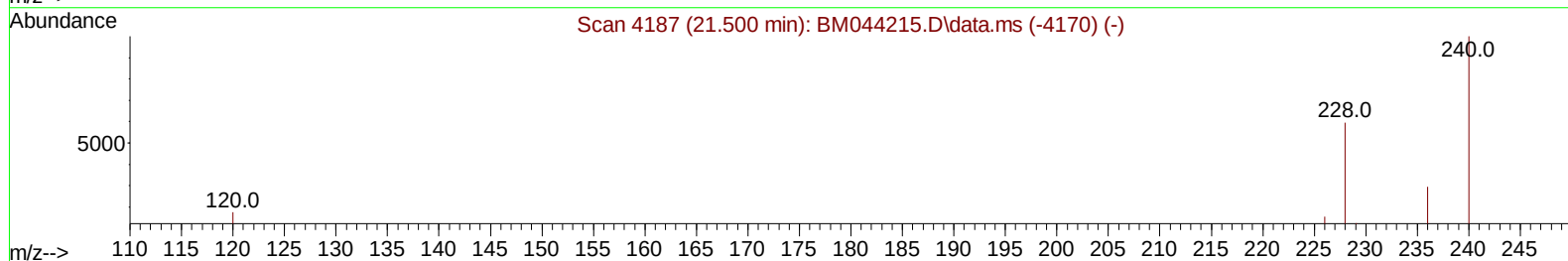
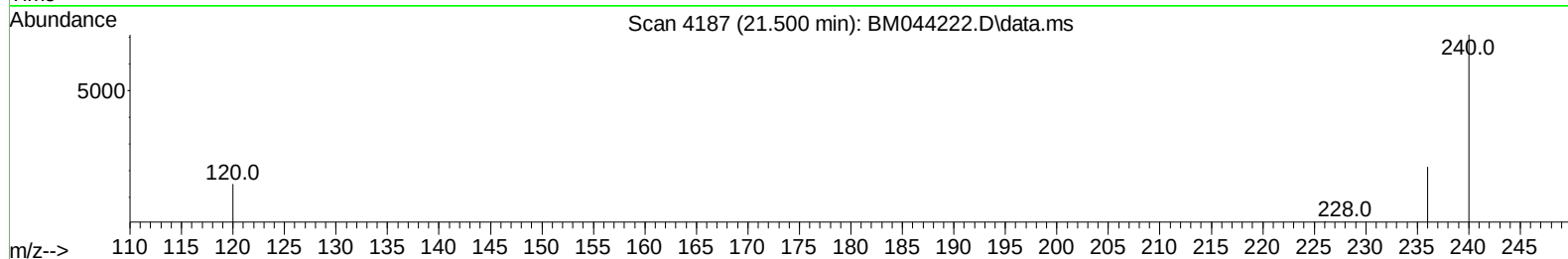
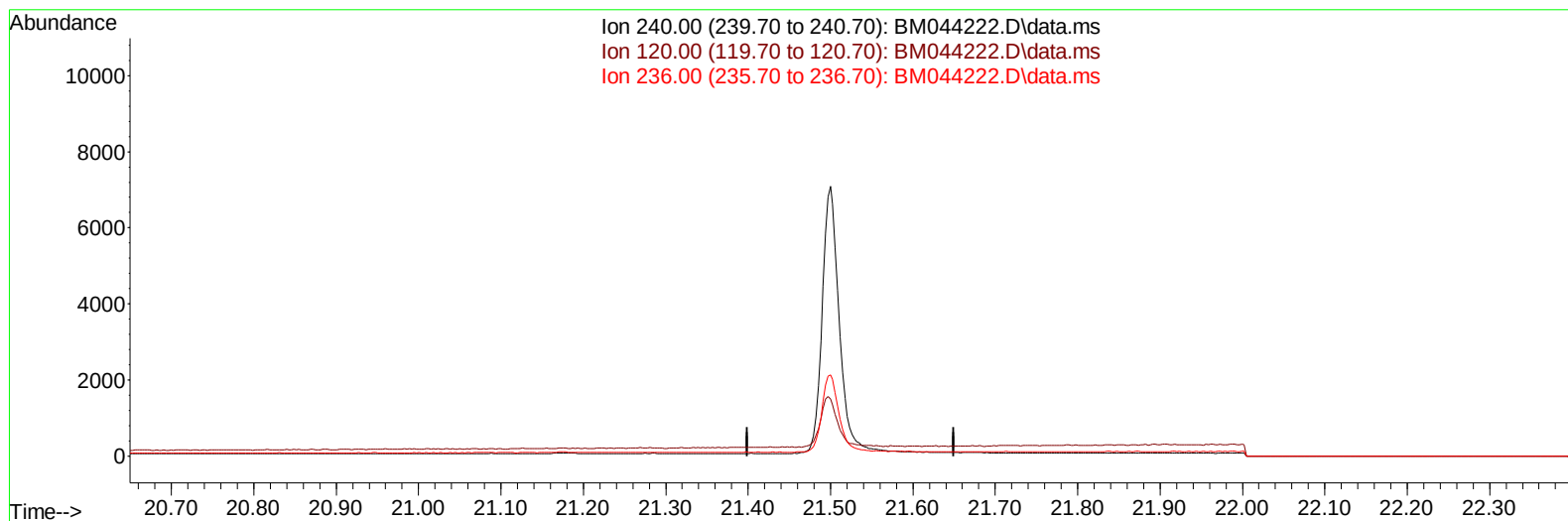
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
Data File : BM044222.D
Acq On : 21 Feb 2024 17:59
Operator : MA/JU
Sample : P1493-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH3W9

Manual IntegrationsAPPROVED

Quant Time: Feb 21 22:40:45 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 :Jagrut Upadhyay 02/22/2024
Supervised By :mohammad ahmed 02/23/2024



TIC: BM044222.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

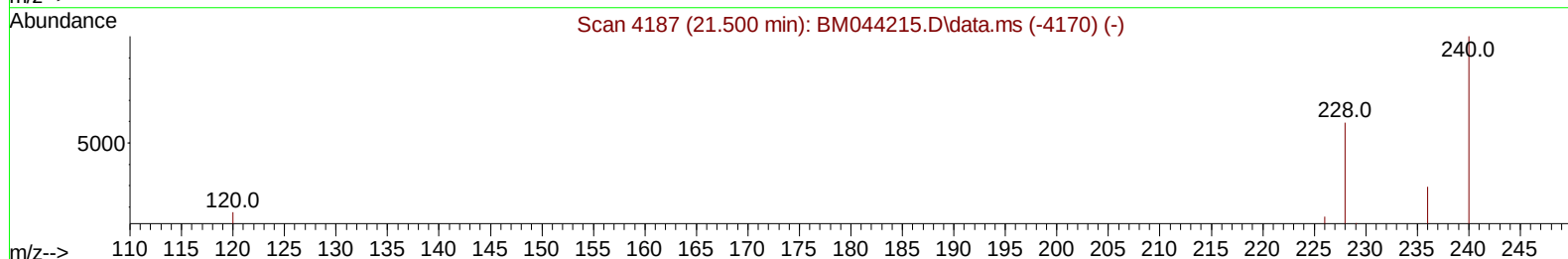
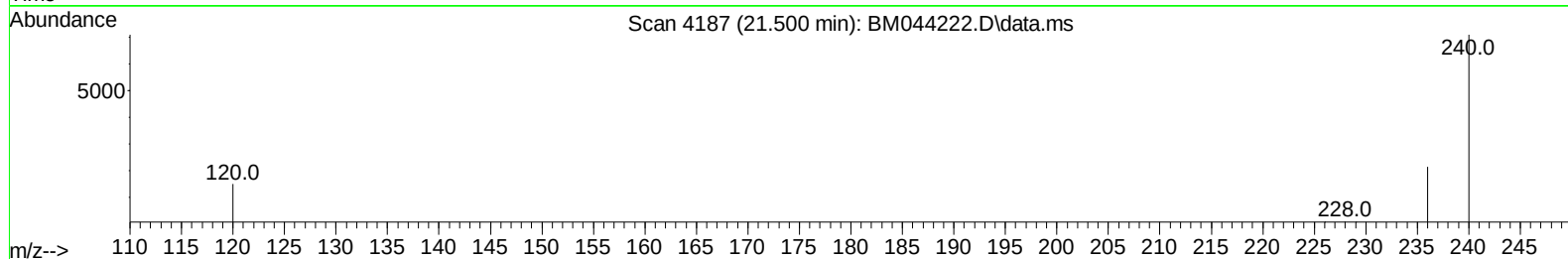
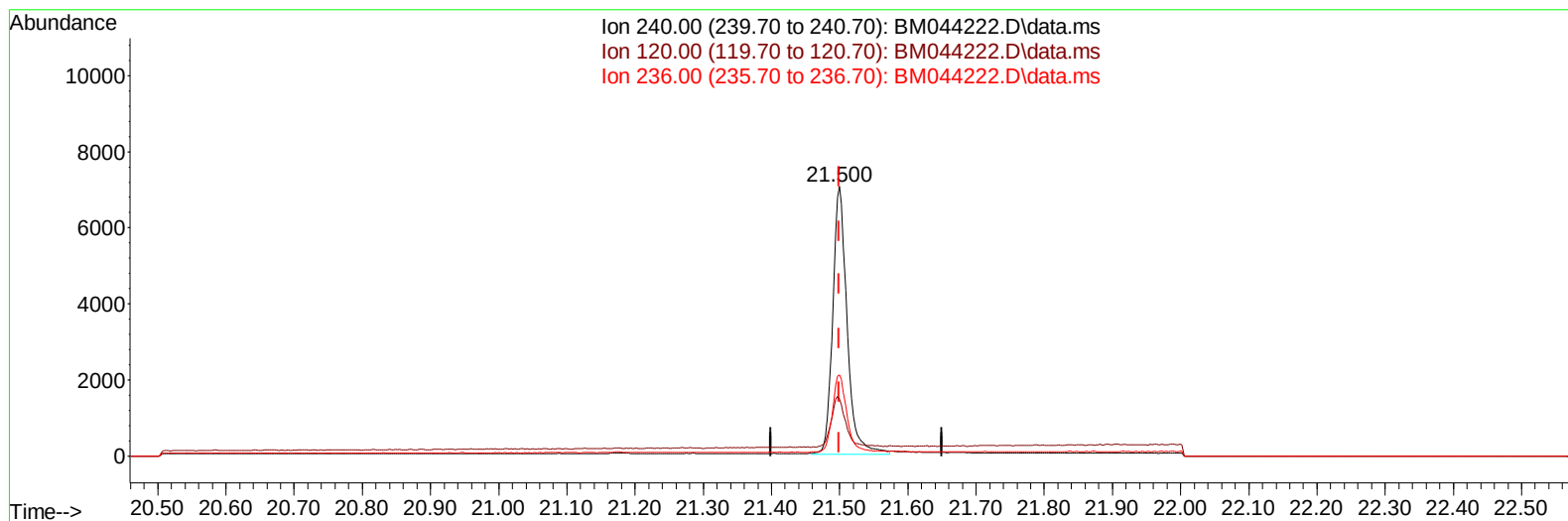
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
Data File : BM044222.D
Acq On : 21 Feb 2024 17:59
Operator : MA/JU
Sample : P1493-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH3W9

Manual IntegrationsAPPROVED

Quant Time: Feb 21 22:40:45 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 :Jagrut Upadhyay 02/22/2024
Supervised By :mohammad ahmed 02/23/2024



TIC: BM044222.D\data.ms

(17) Chrysene-d12

21.500min (+ 0.000) 0.40 ng/ul m

response 10298

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	21.08
236.00	30.60	30.07
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
 Data File : BM044222.D
 Acq On : 21 Feb 2024 17:59
 Operator : MA/JU
 Sample : P1493-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3W9

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/22/2024
 Supervised By :mohammad ahmed 02/23/2024

Quant Time: Feb 21 22:40:45 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.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.896	152	4453	0.400	ng/ul	0.00
4) Naphthalene-d8	10.693	136	13562	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.538	164	6734	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.292	188	14392m	0.400	ng/ul	0.00
17) Chrysene-d12	21.500	240	10298m	0.400	ng/ul	0.00
23) Perylene-d12	23.882	264	18808	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	22801	3.616	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	7945	0.418	ng/ul	-0.01
18) Fluoranthene-d10	19.326	212	15212	0.495	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
Data File : BM044222.D
Acq On : 21 Feb 2024 17:59
Operator : MA/JU
Sample : P1493-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH3W9

Manual IntegrationsAPPROVED

Quant Time: Feb 21 22:40:45 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 :Jagrut Upadhyay 02/22/2024
Supervised By :mohammad ahmed 02/23/2024

