

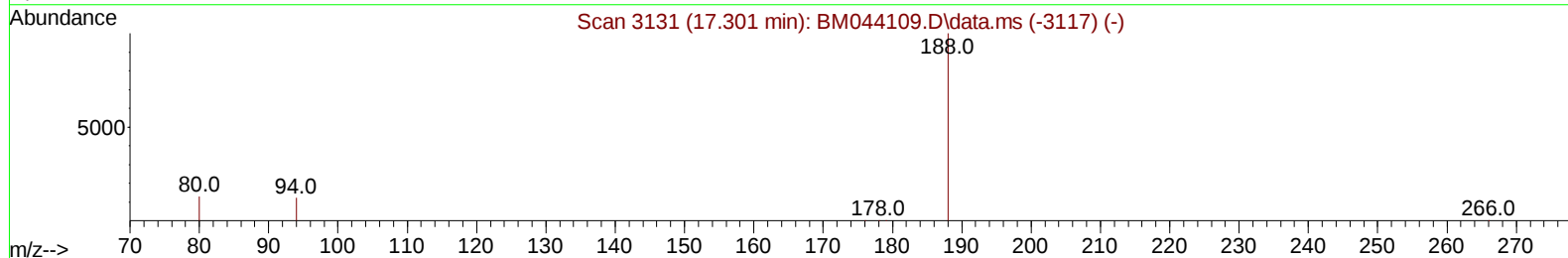
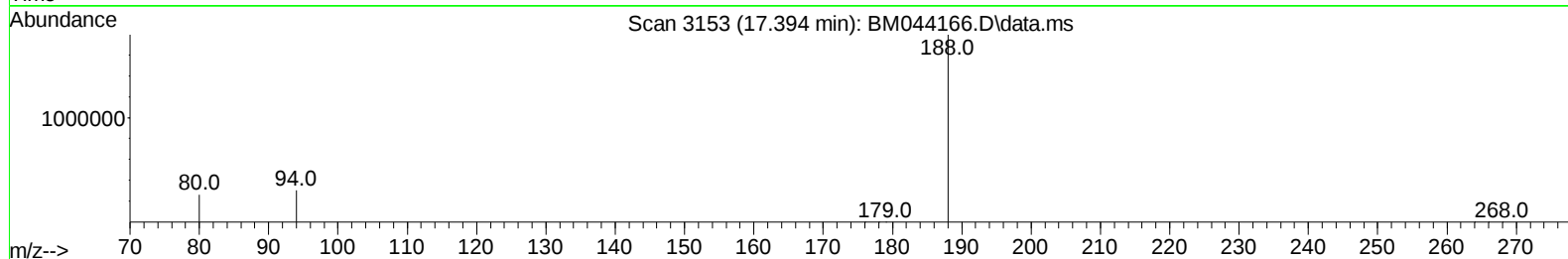
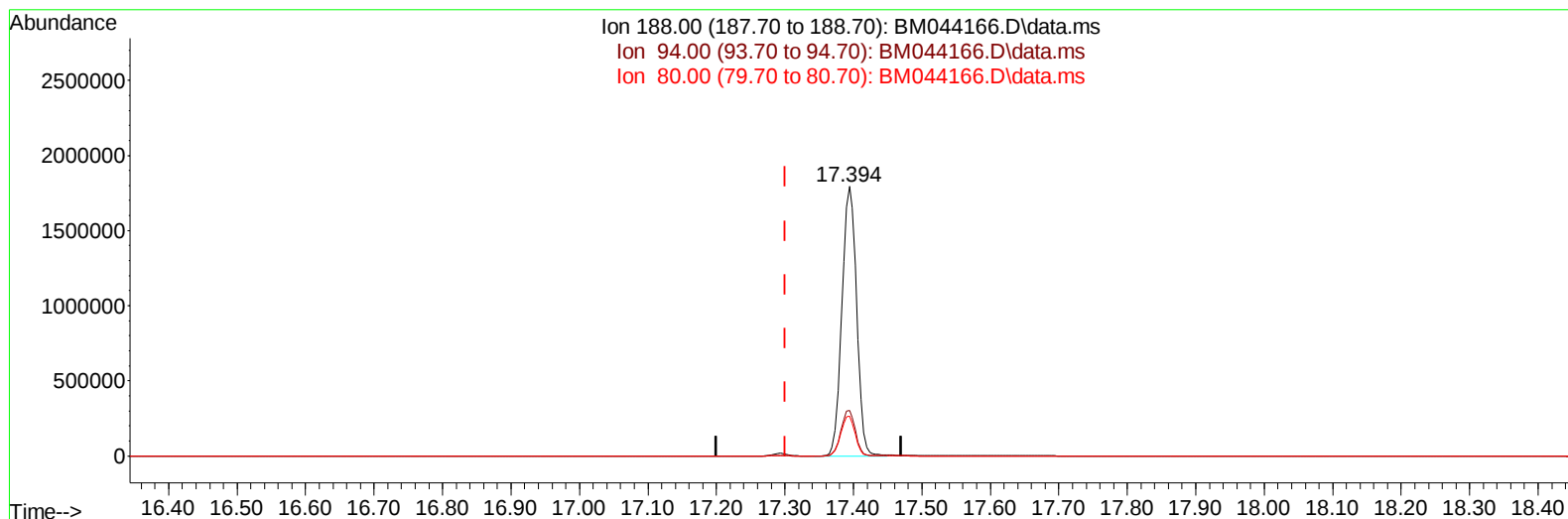
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
Data File : BM044166.D
Acq On : 17 Feb 2024 08:42
Operator : MA/JU
Sample : P1402-14
Misc :
ALS Vial : 78 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AD1

Manual IntegrationsAPPROVED

Quant Time: Feb 18 23:55:44 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: BM044166.D\data.ms

(13) Phenanthrene-d10 (I)

17.394min (+ 0.094) 0.40 ng/u1

response 2691415

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	16.81#
80.00	13.40	14.70
0.00	0.00	0.00

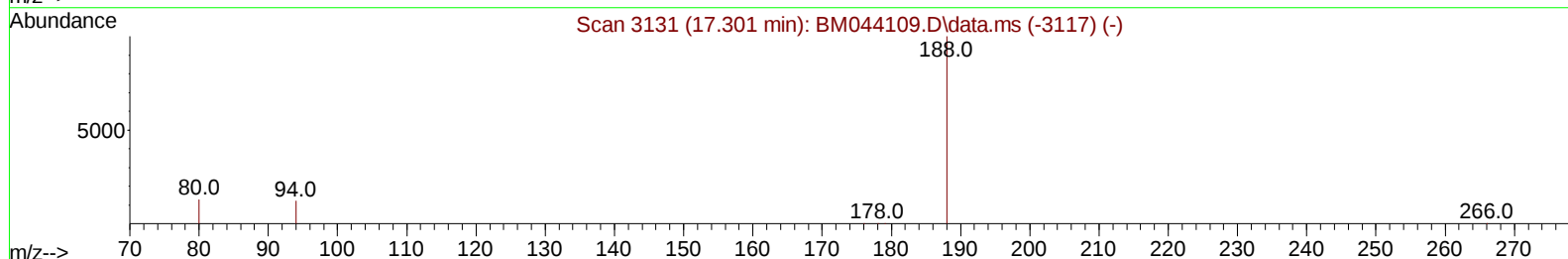
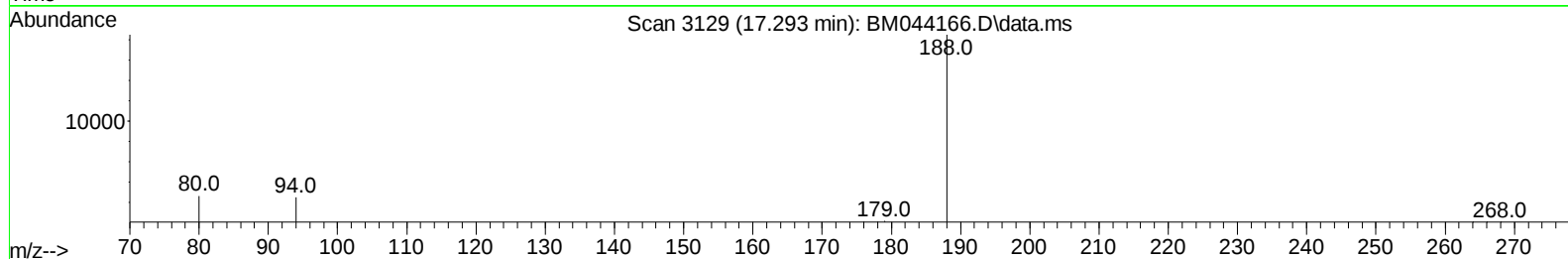
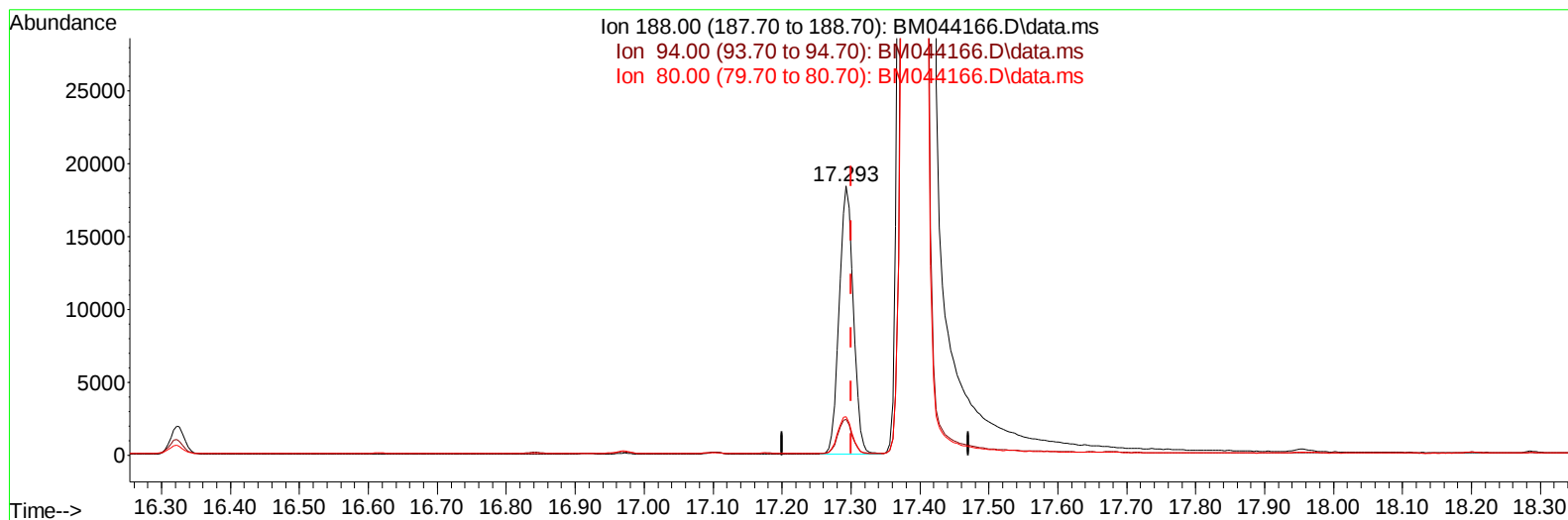
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
Data File : BM044166.D
Acq On : 17 Feb 2024 08:42
Operator : MA/JU
Sample : P1402-14
Misc :
ALS Vial : 78 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AD1

Manual IntegrationsAPPROVED

Quant Time: Feb 18 23:55:44 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: BM044166.D\data.ms

(13) Phenanthrene-d10 (I)

17.293min (-0.008) 0.40 ng/ul m

response 26238

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	13.33
80.00	13.40	14.19
0.00	0.00	0.00

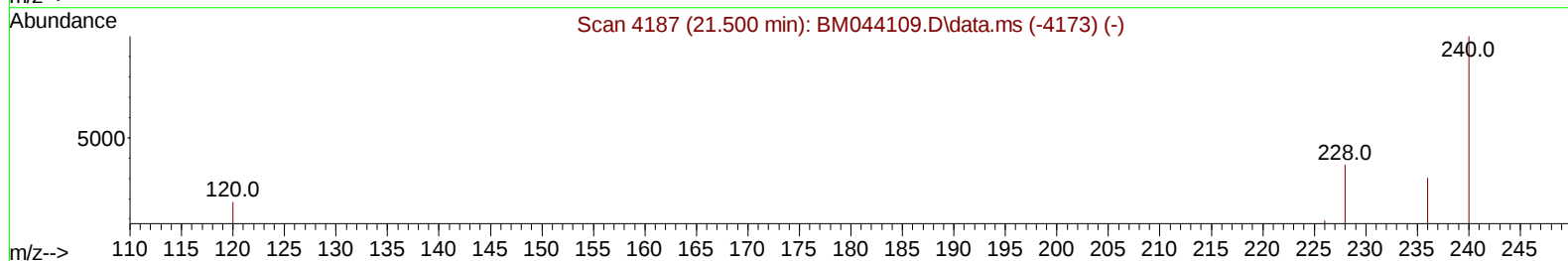
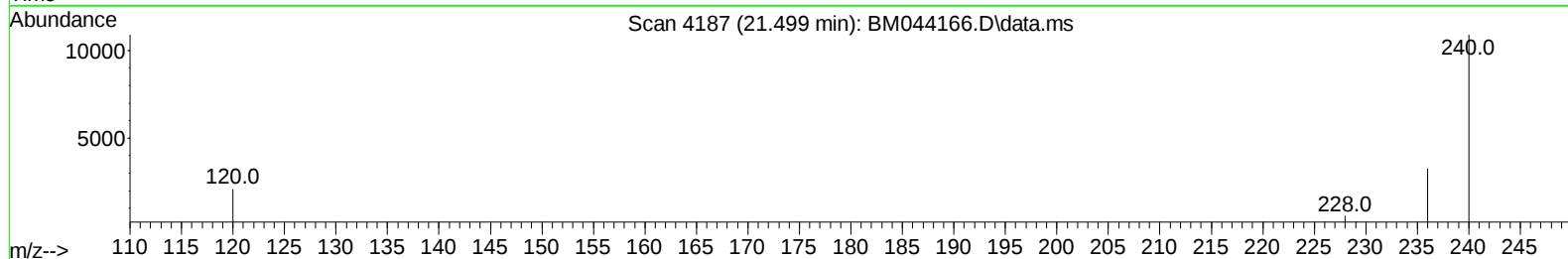
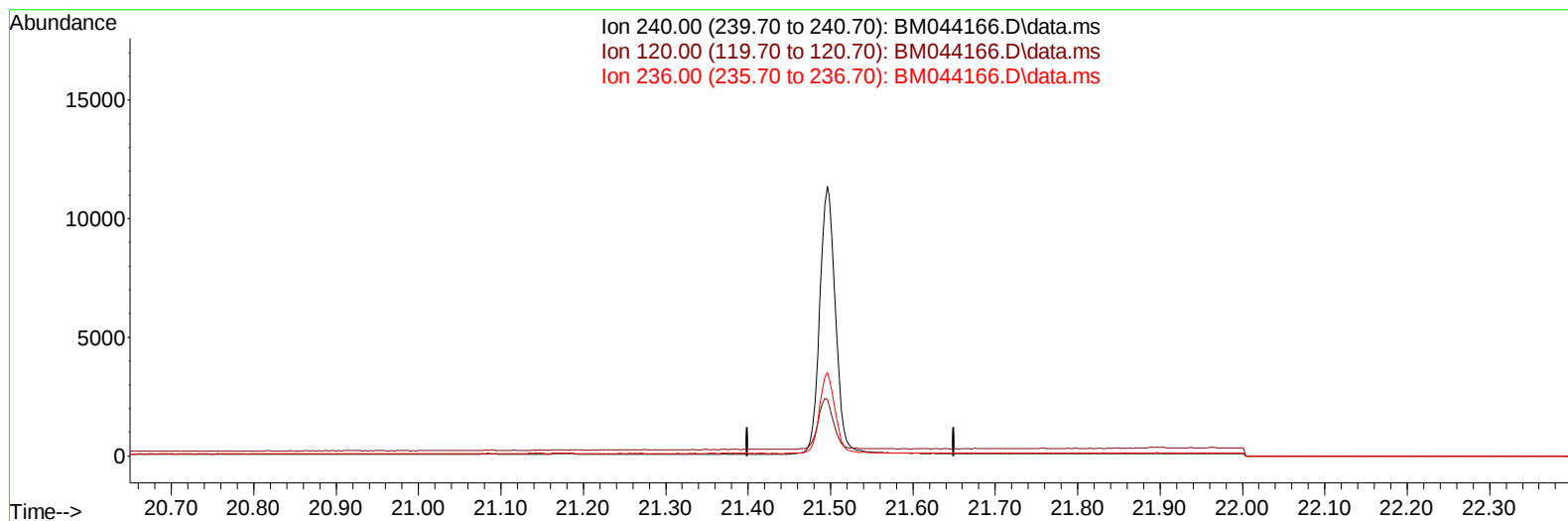
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
Data File : BM044166.D
Acq On : 17 Feb 2024 08:42
Operator : MA/JU
Sample : P1402-14
Misc :
ALS Vial : 78 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AD1

Manual IntegrationsAPPROVED

Quant Time: Feb 18 23:55:44 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: BM044166.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

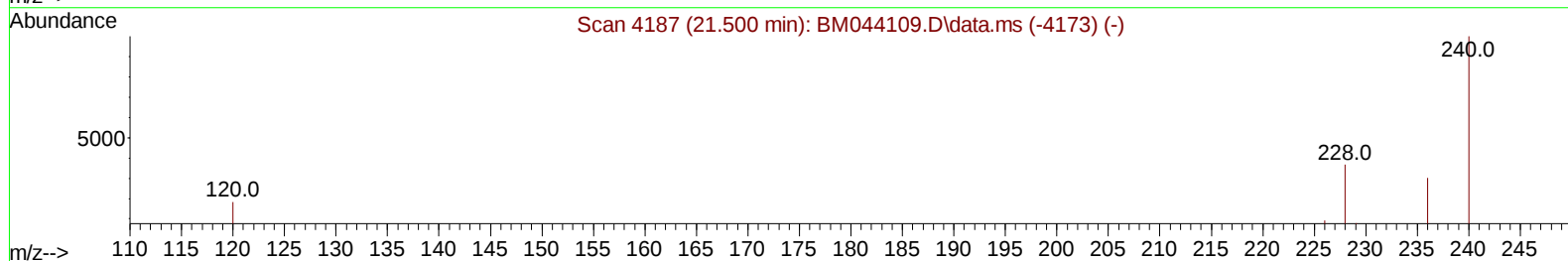
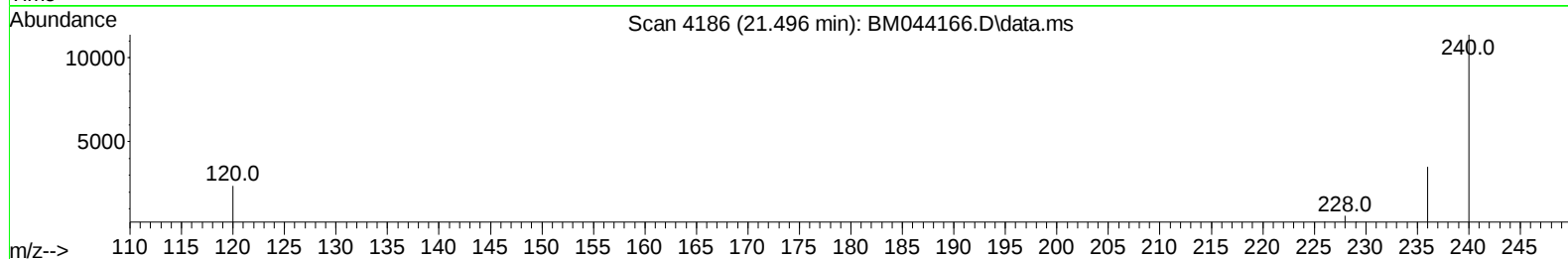
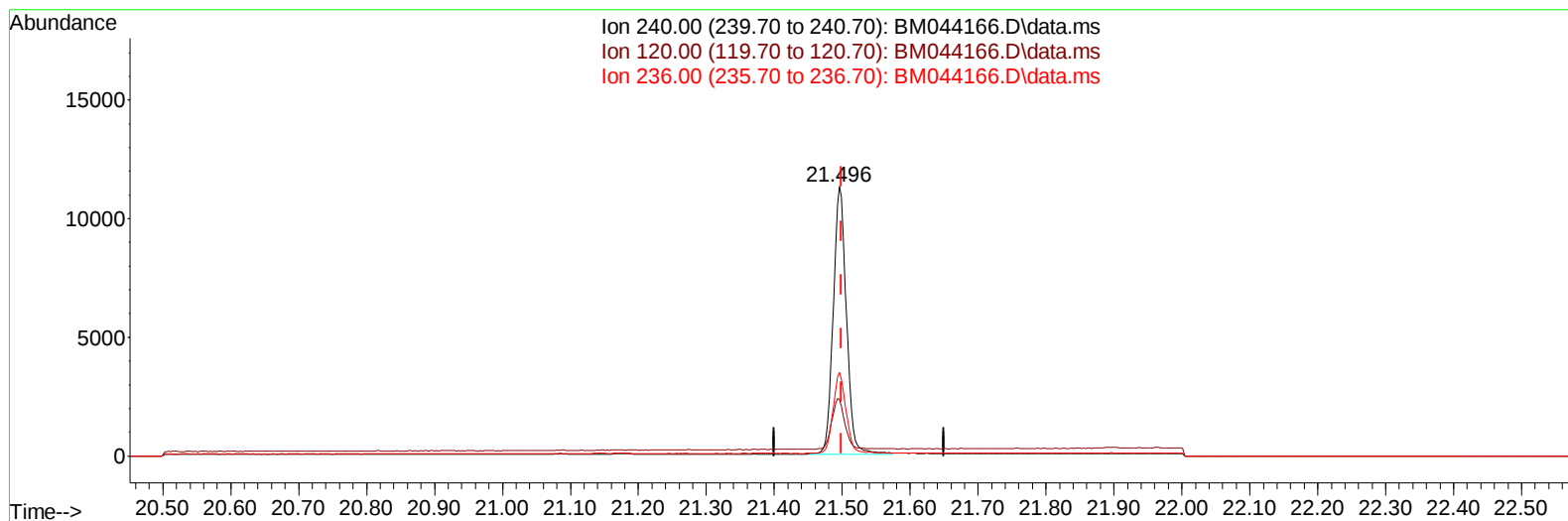
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
Data File : BM044166.D
Acq On : 17 Feb 2024 08:42
Operator : MA/JU
Sample : P1402-14
Misc :
ALS Vial : 78 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AD1

Manual IntegrationsAPPROVED

Quant Time: Feb 18 23:55:44 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: BM044166.D\data.ms

(17) Chrysene-d12

21.496min (-0.004) 0.40 ng/ul m

response 15242

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	20.95
236.00	30.60	30.95
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
 Data File : BM044166.D
 Acq On : 17 Feb 2024 08:42
 Operator : MA/JU
 Sample : P1402-14
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD1

Manual IntegrationsAPPROVED

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

Quant Time: Feb 18 23:55:44 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		7383	0.400	ng/ul	0.00
4) Naphthalene-d8	10.699	136		24342	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.543	164		12737	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.293	188		26238m	0.400	ng/ul	0.00
17) Chrysene-d12	21.496	240		15242m	0.400	ng/ul	0.00
23) Perylene-d12	23.887	264		19700	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.352	96		42091	4.026	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152		15756	0.462	ng/ul	-0.01
18) Fluoranthene-d10	19.327	212		32486	0.714	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.390	88		4213	0.403	ng/ul	91

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
Data File : BM044166.D
Acq On : 17 Feb 2024 08:42
Operator : MA/JU
Sample : P1402-14
Misc :
ALS Vial : 78 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AD1

Manual IntegrationsAPPROVED

Quant Time: Feb 18 23:55:44 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

