

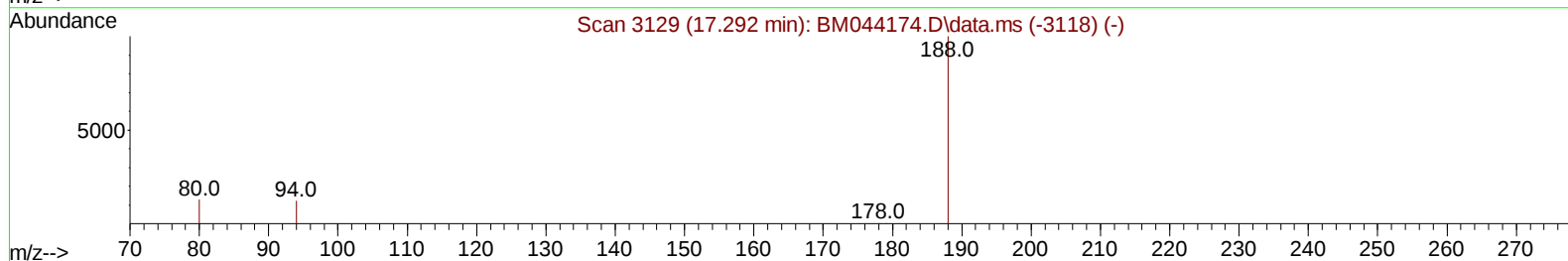
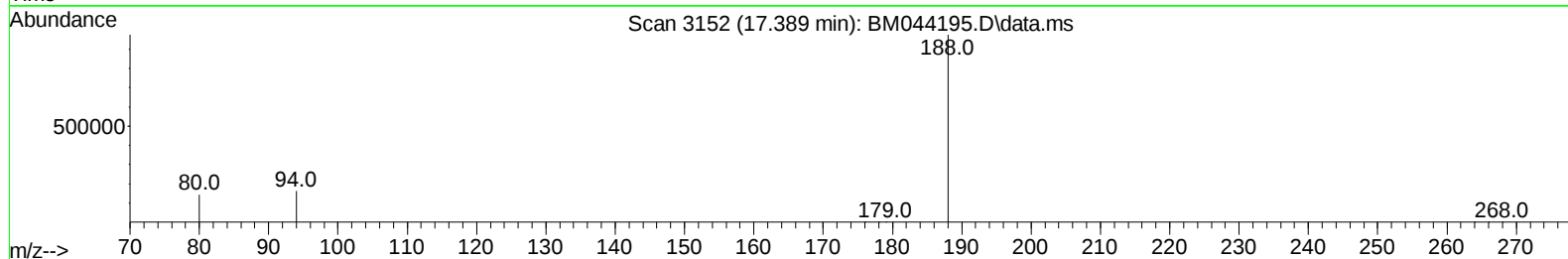
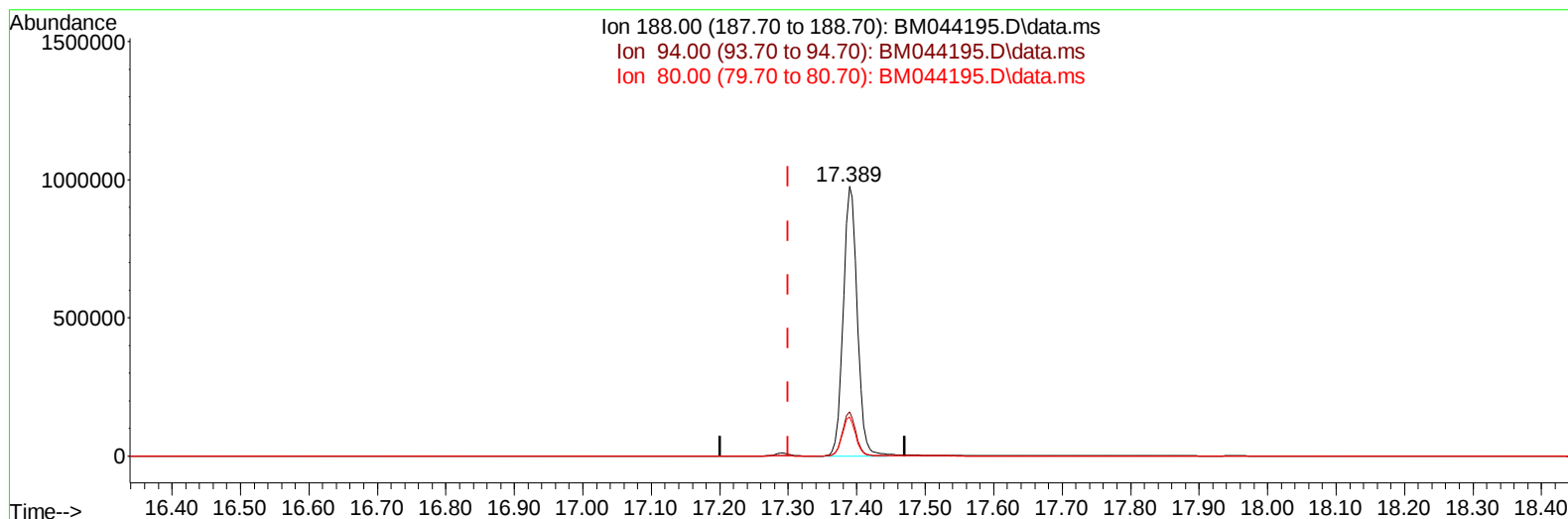
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021924\
Data File : BM044195.D
Acq On : 20 Feb 2024 02:10
Operator : MA/JU
Sample : P1455-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AD7

Manual IntegrationsAPPROVED

Quant Time: Feb 20 02:40:38 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 02/20/2024
Supervised By :mohammad ahmed 02/21/2024



TIC: BM044195.D\data.ms

(13) Phenanthrene-d10 (I)

17.389min (+ 0.089) 0.40 ng/u1

response 1396419

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	16.51#
80.00	13.40	14.59
0.00	0.00	0.00

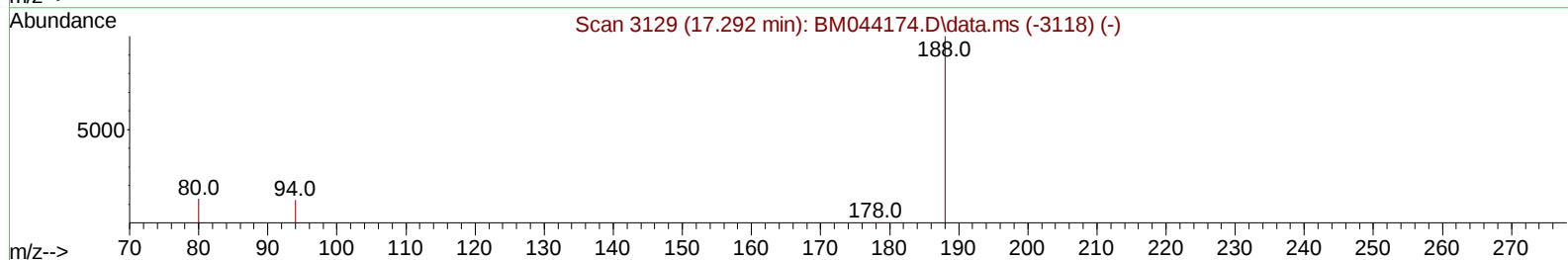
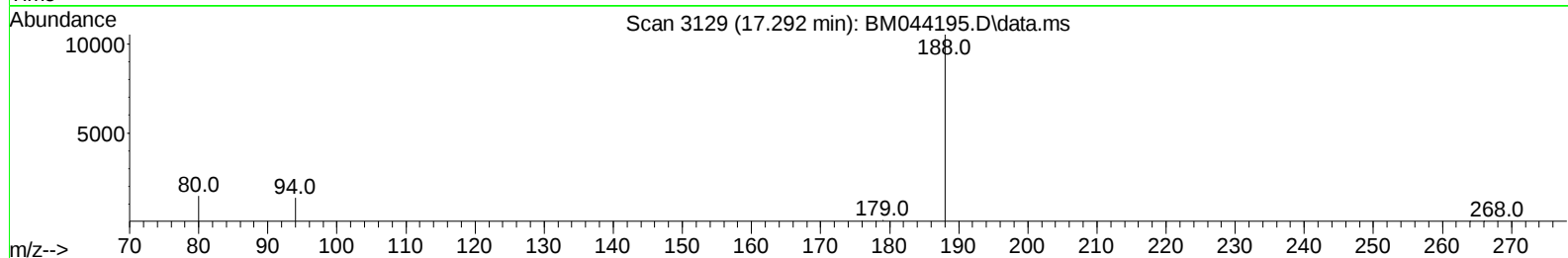
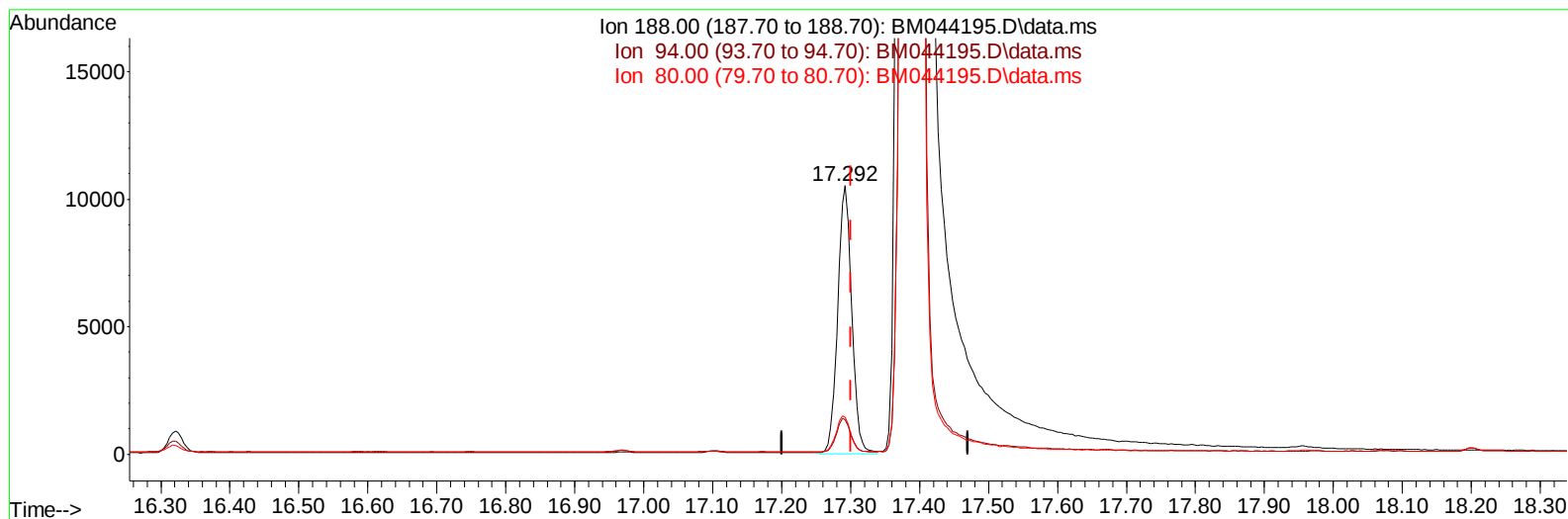
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021924\
Data File : BM044195.D
Acq On : 20 Feb 2024 02:10
Operator : MA/JU
Sample : P1455-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AD7

Manual IntegrationsAPPROVED

Quant Time: Feb 20 02:40:38 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 02/20/2024
Supervised By :mohammad ahmed 02/21/2024



TIC: BM044195.D\data.ms

(13) Phenanthrene-d10 (I)

17.292min (-0.008) 0.40 ng/ul m

response 15009

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.83
80.00	13.40	13.90
0.00	0.00	0.00

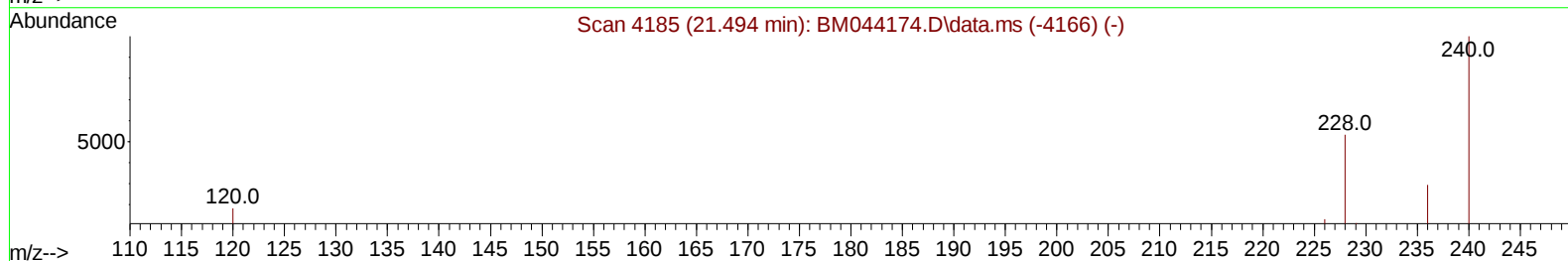
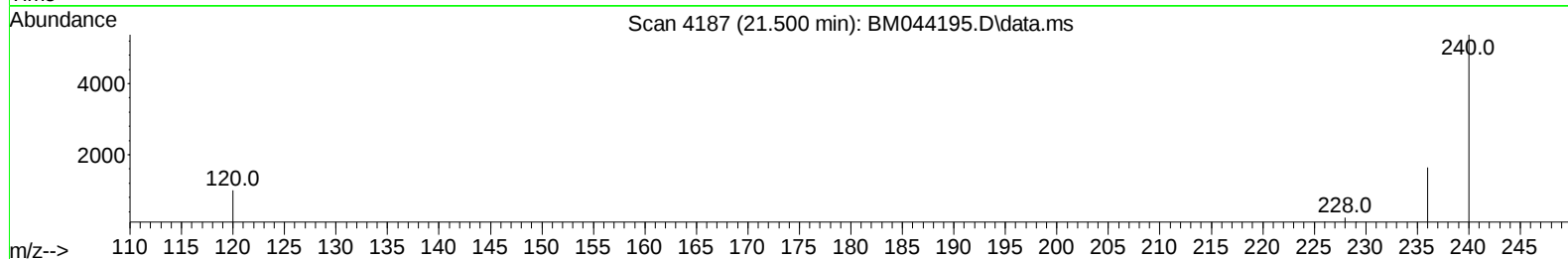
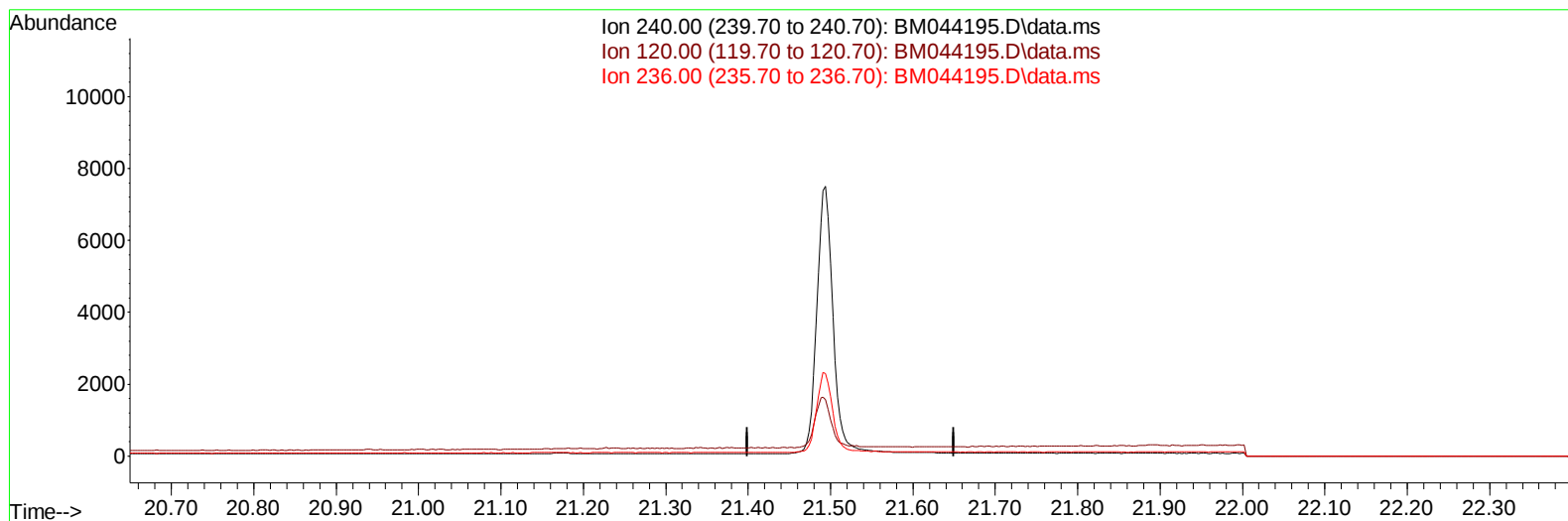
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021924\
Data File : BM044195.D
Acq On : 20 Feb 2024 02:10
Operator : MA/JU
Sample : P1455-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AD7

Manual IntegrationsAPPROVED

Quant Time: Feb 20 02:40:38 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 02/20/2024
Supervised By :mohammad ahmed 02/21/2024



TIC: BM044195.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

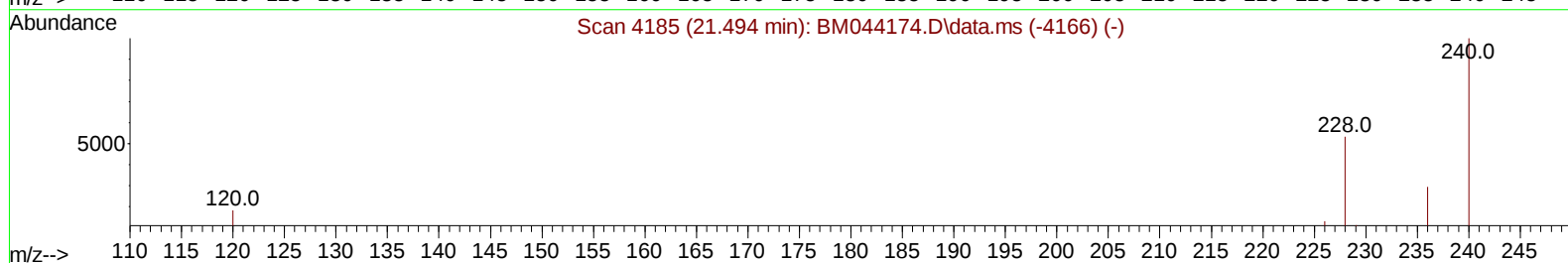
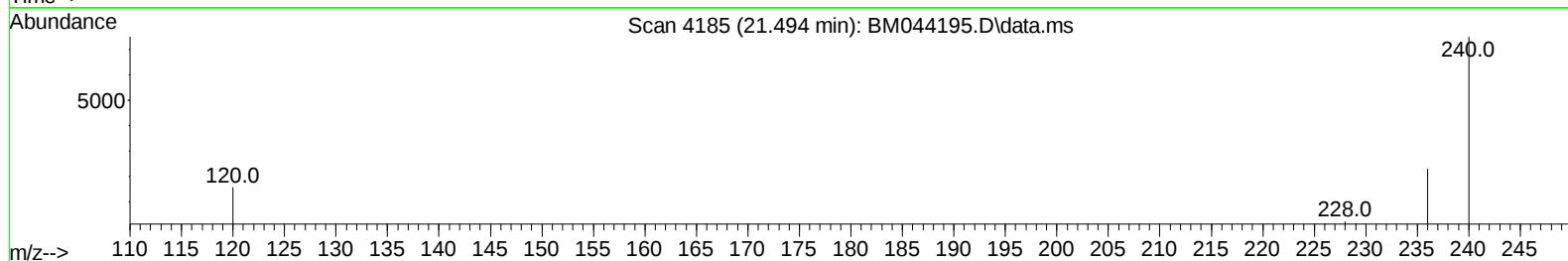
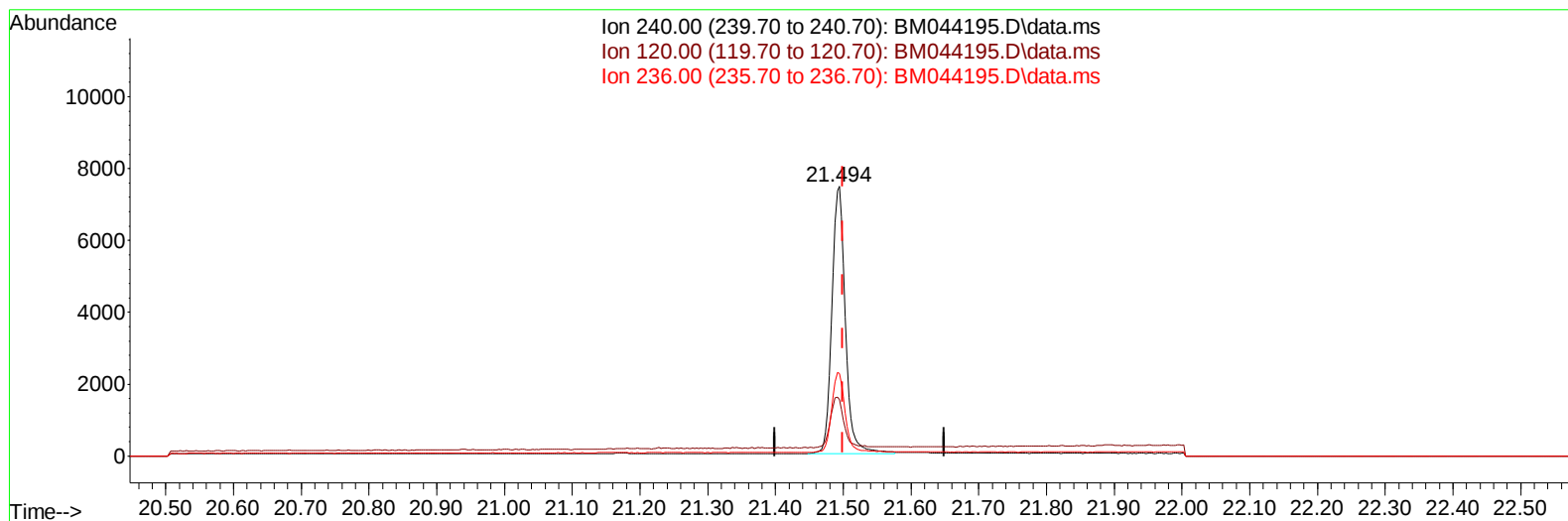
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021924\
Data File : BM044195.D
Acq On : 20 Feb 2024 02:10
Operator : MA/JU
Sample : P1455-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AD7

Manual IntegrationsAPPROVED

Quant Time: Feb 20 02:40:38 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 02/20/2024
Supervised By :mohammad ahmed 02/21/2024



TIC: BM044195.D\data.ms

(17) Chrysene-d12

21.494min (-0.006) 0.40 ng/u1 m

response 10322

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	20.94
236.00	30.60	30.58
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021924\
 Data File : BM044195.D
 Acq On : 20 Feb 2024 02:10
 Operator : MA/JU
 Sample : P1455-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD7

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/20/2024
 Supervised By :mohammad ahmed 02/21/2024

Quant Time: Feb 20 02:40:38 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	7.896	152		5126	0.400	ng/ul	0.00
4) Naphthalene-d8	10.694	136		15304	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.538	164		7278	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.292	188		15009m	0.400	ng/ul	0.00
17) Chrysene-d12	21.494	240		10322m	0.400	ng/ul	0.00
23) Perylene-d12	23.876	264		17250	0.400	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.348	96		30097	4.146	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152		7805	0.364	ng/ul	-0.01
18) Fluoranthene-d10	19.326	212		15672	0.509	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.386	88		513	0.071	ng/ul#	73

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021924\
Data File : BM044195.D
Acq On : 20 Feb 2024 02:10
Operator : MA/JU
Sample : P1455-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AD7

Manual IntegrationsAPPROVED

Quant Time: Feb 20 02:40:38 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 02/20/2024
Supervised By :mohammad ahmed 02/21/2024

