

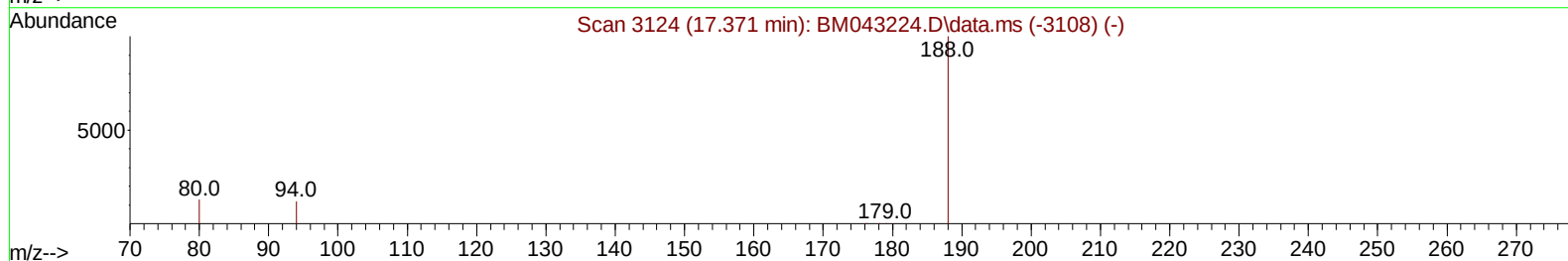
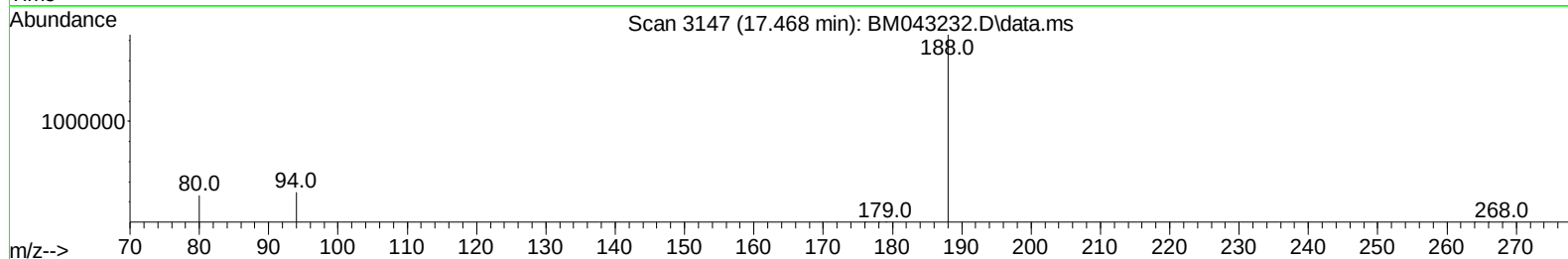
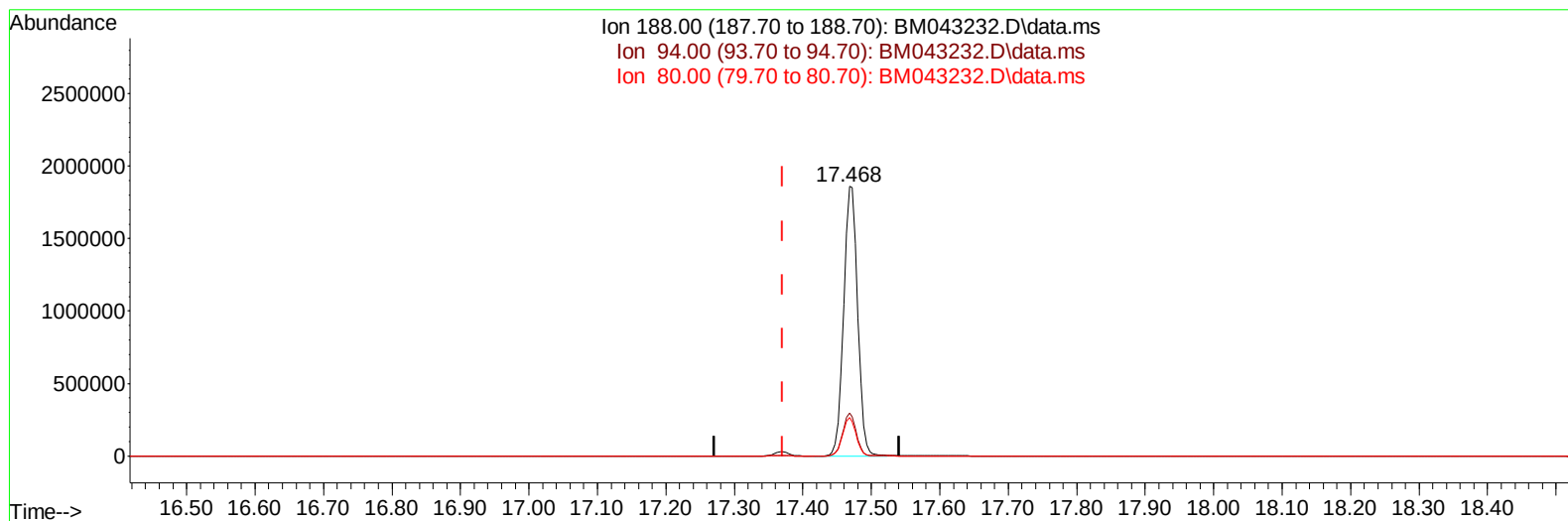
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
Data File : BM043232.D
Acq On : 11 Dec 2023 18:59
Operator : MA/JU
Sample : PB157628BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK628

Manual IntegrationsAPPROVED

Quant Time: Dec 11 23:04:28 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 11 16:25:39 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/14/2023
Supervised By :mohammad ahmed 12/14/2023



TIC: BM043232.D\data.ms

(13) Phenanthrene-d10 (I)

17.468min (+ 0.097) 0.40 ng/u1

response 2652326

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	15.91#
80.00	13.20	14.30
0.00	0.00	0.00

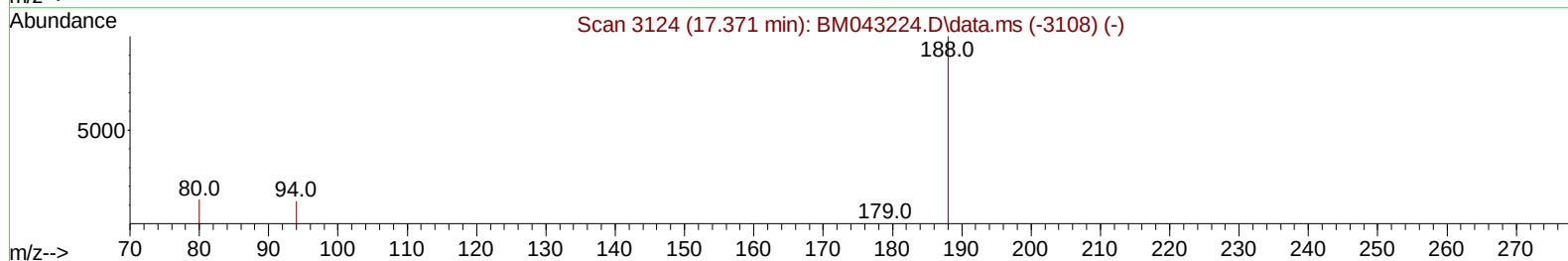
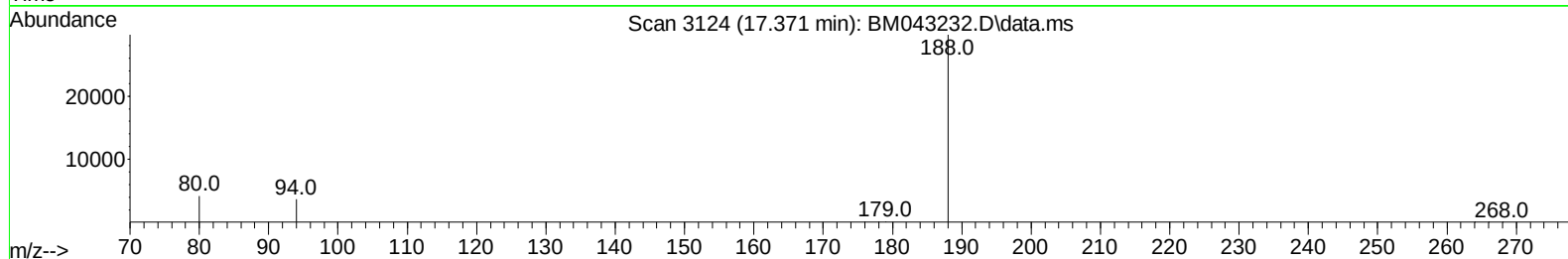
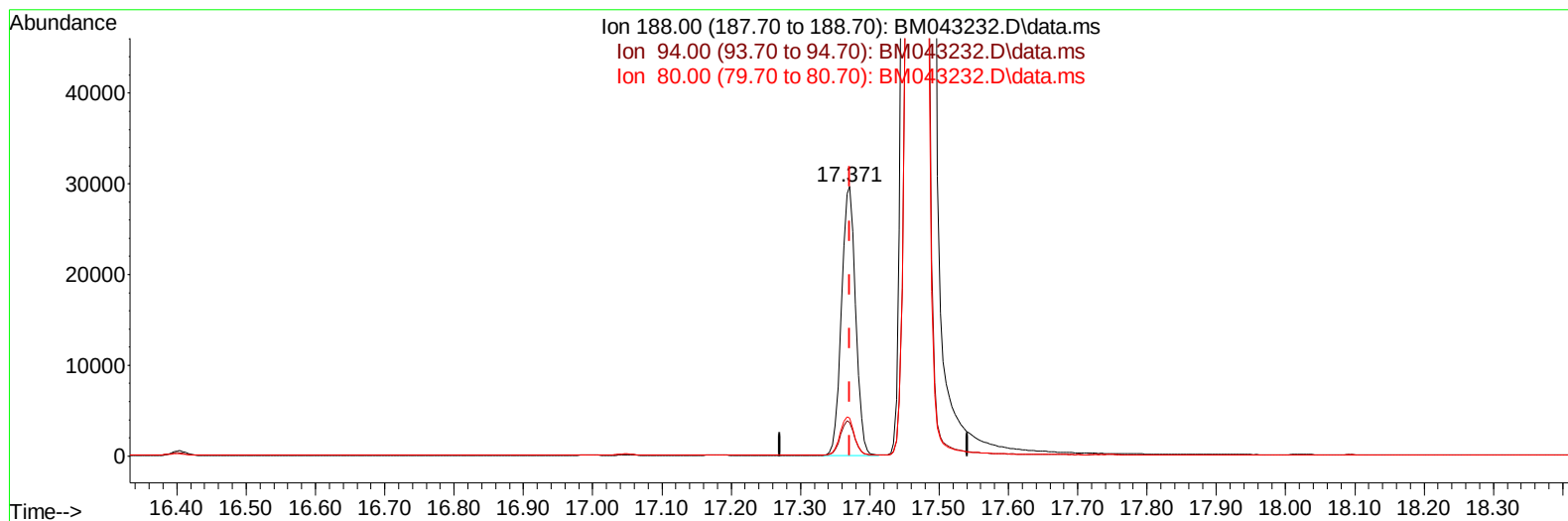
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
Data File : BM043232.D
Acq On : 11 Dec 2023 18:59
Operator : MA/JU
Sample : PB157628BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK628

Manual IntegrationsAPPROVED

Quant Time: Dec 11 23:04:28 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 11 16:25:39 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/14/2023
Supervised By :mohammad ahmed 12/14/2023



TIC: BM043232.D\data.ms

(13) Phenanthrene-d10 (I)

17.371min (+ 0.000) 0.40 ng/ul m

response 41917

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	12.49
80.00	13.20	14.07
0.00	0.00	0.00

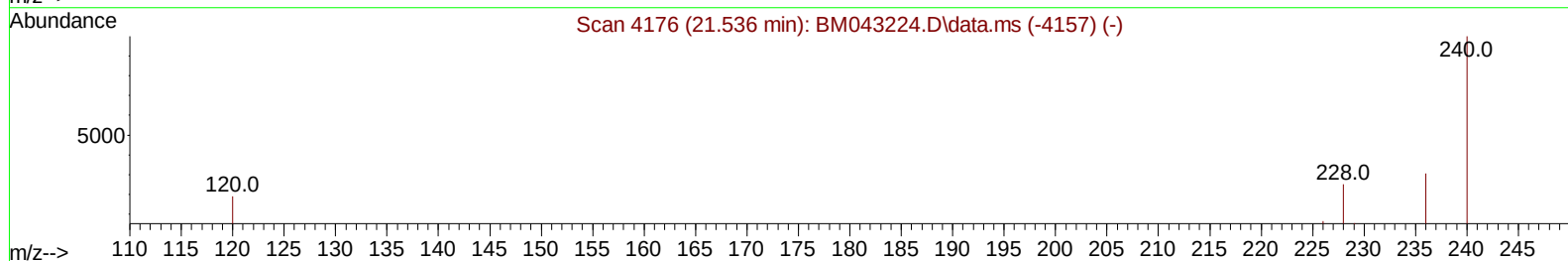
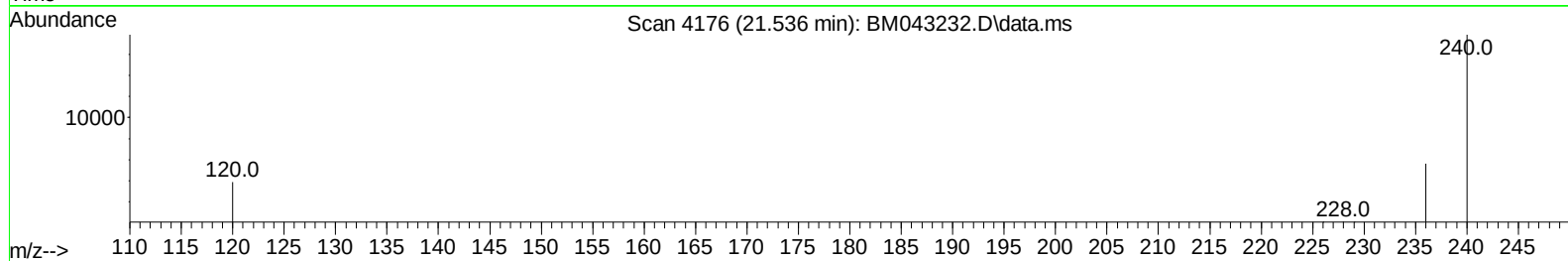
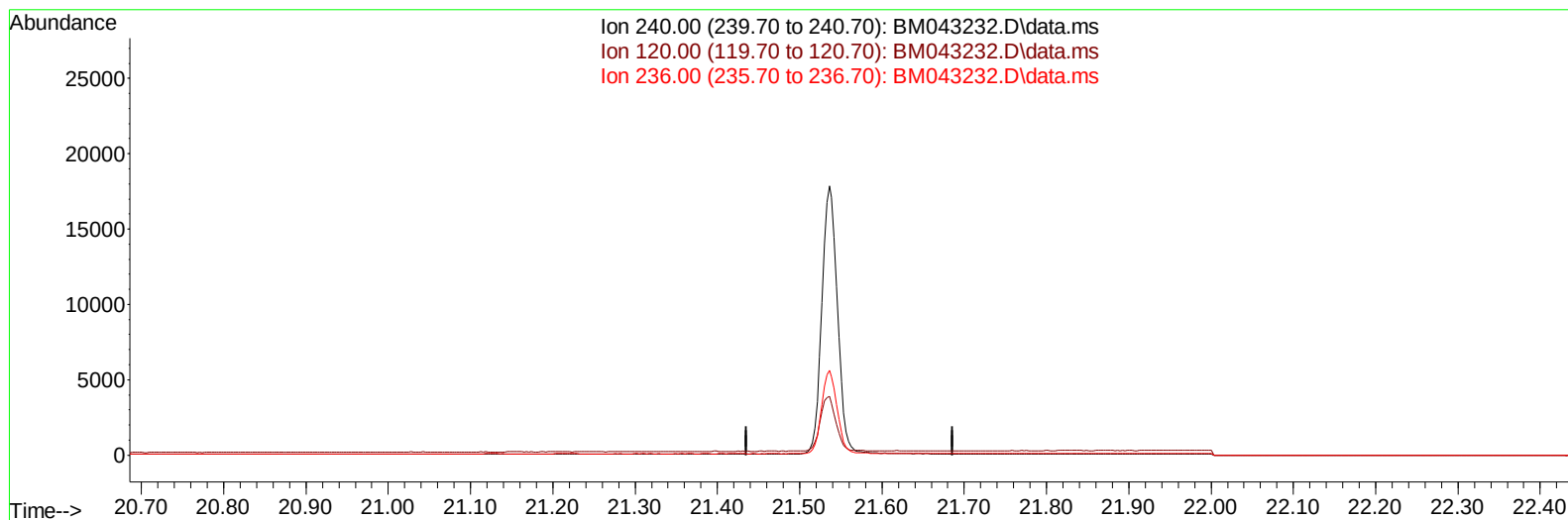
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
 Data File : BM043232.D
 Acq On : 11 Dec 2023 18:59
 Operator : MA/JU
 Sample : PB157628BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK628

Manual IntegrationsAPPROVED

Quant Time: Dec 11 23:04:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 11 16:25:39 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/14/2023
 Supervised By :mohammad ahmed 12/14/2023



TIC: BM043232.D\data.ms

(17) Chrysene-d12

21.536min (-21.536) 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

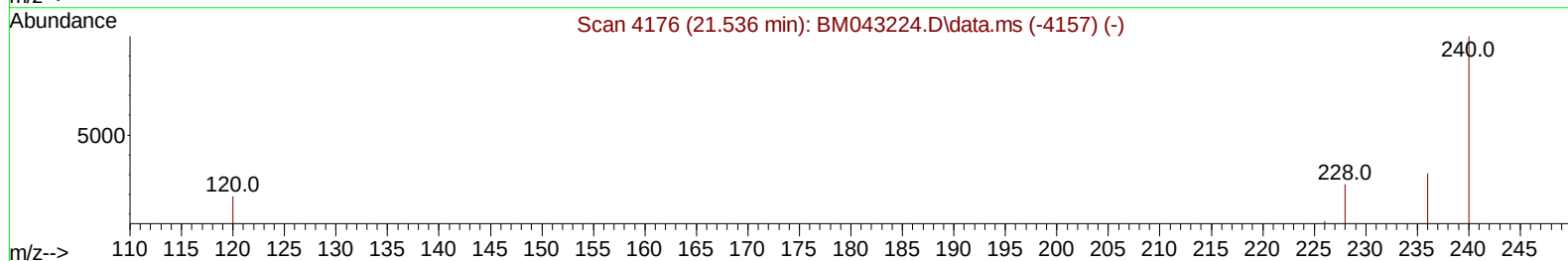
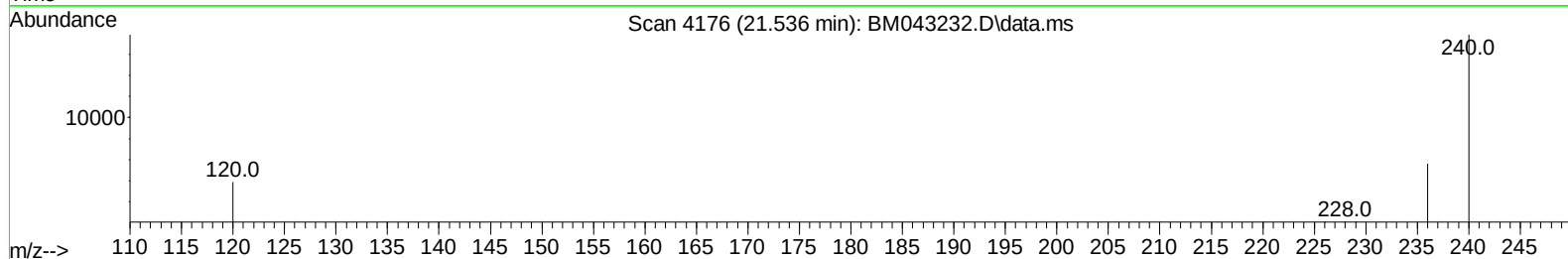
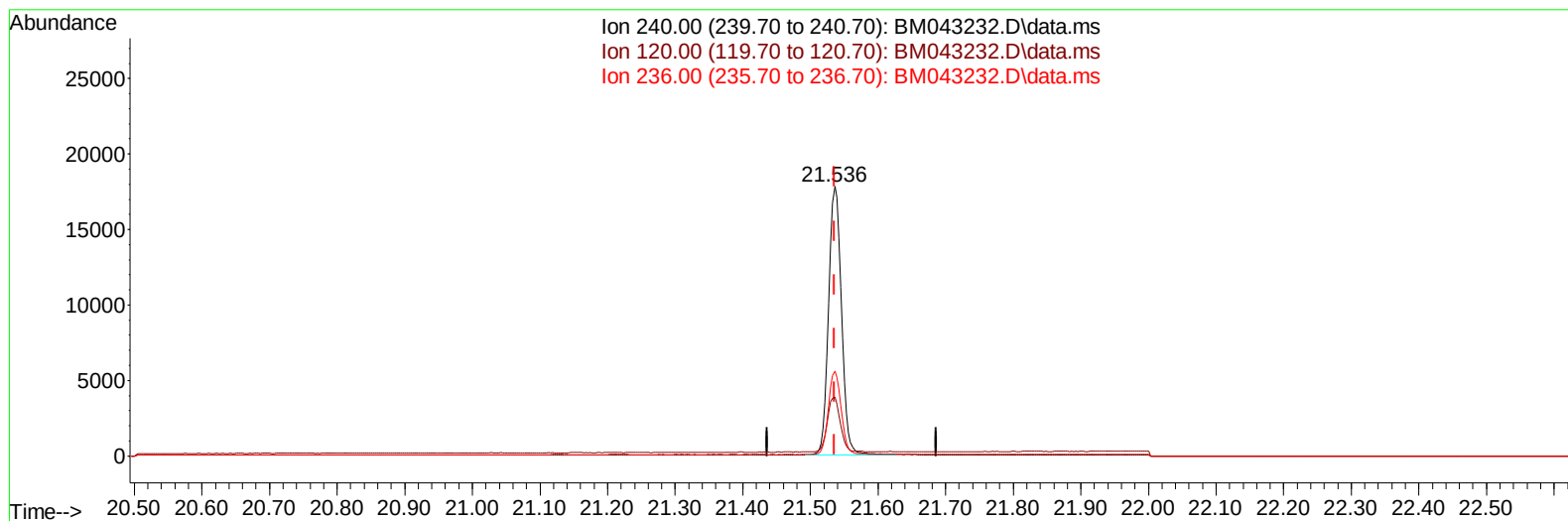
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
 Data File : BM043232.D
 Acq On : 11 Dec 2023 18:59
 Operator : MA/JU
 Sample : PB157628BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK628

Manual IntegrationsAPPROVED

Quant Time: Dec 11 23:04:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 11 16:25:39 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/14/2023
 Supervised By :mohammad ahmed 12/14/2023



TIC: BM043232.D\data.ms

(17) Chrysene-d12

21.536min (+ 0.000) 0.40 ng/ul m

response 23540

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	21.73
236.00	31.10	31.48
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
 Data File : BM043232.D
 Acq On : 11 Dec 2023 18:59
 Operator : MA/JU
 Sample : PB157628BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK628

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/14/2023
 Supervised By :mohammad ahmed 12/14/2023

Quant Time: Dec 11 23:04:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 11 16:25:39 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.009	152		11649	0.400	ng/ul	0.00
4) Naphthalene-d8	10.812	136		36250	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.629	164		20755	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.371	188		41917m	0.400	ng/ul	0.00
17) Chrysene-d12	21.536	240		23540m	0.400	ng/ul	0.00
23) Perylene-d12	23.953	264		29948	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.402	96		72535	4.928	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.396	152		13292	0.259	ng/ul	0.00
18) Fluoranthene-d10	19.390	212		23670	0.281	ng/ul	0.00

Target Compounds	Qvalue
------------------	--------

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
Data File : BM043232.D
Acq On : 11 Dec 2023 18:59
Operator : MA/JU
Sample : PB157628BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK628

Manual IntegrationsAPPROVED

Quant Time: Dec 11 23:04:28 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 11 16:25:39 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/14/2023
Supervised By :mohammad ahmed 12/14/2023

