

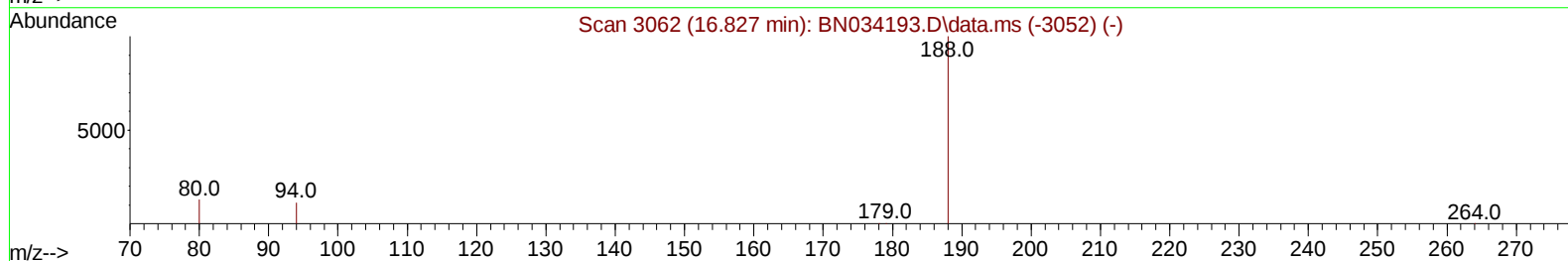
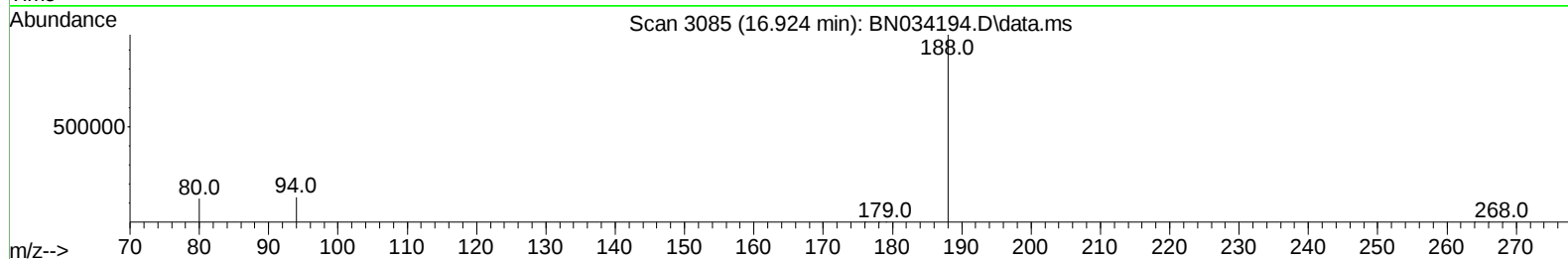
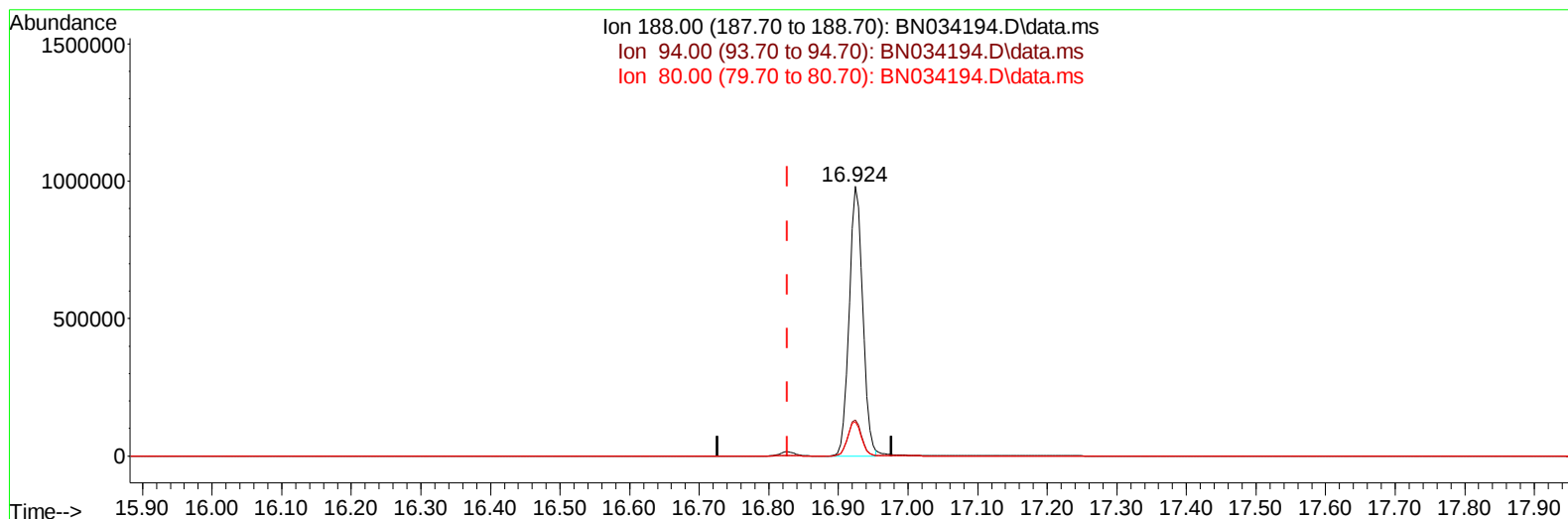
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034194.D
Acq On : 24 Sep 2024 10:18
Operator : RC/JU
Sample : PB163538BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK538

Manual IntegrationsAPPROVED

Quant Time: Sep 24 10:54:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 23 19:39:10 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/25/2024



TIC: BN034194.D\data.ms

(13) Phenanthrene-d10 (I)

16.924min (+ 0.097) 0.40 ng/u1

response 1323787

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	13.39#
80.00	11.50	12.53
0.00	0.00	0.00

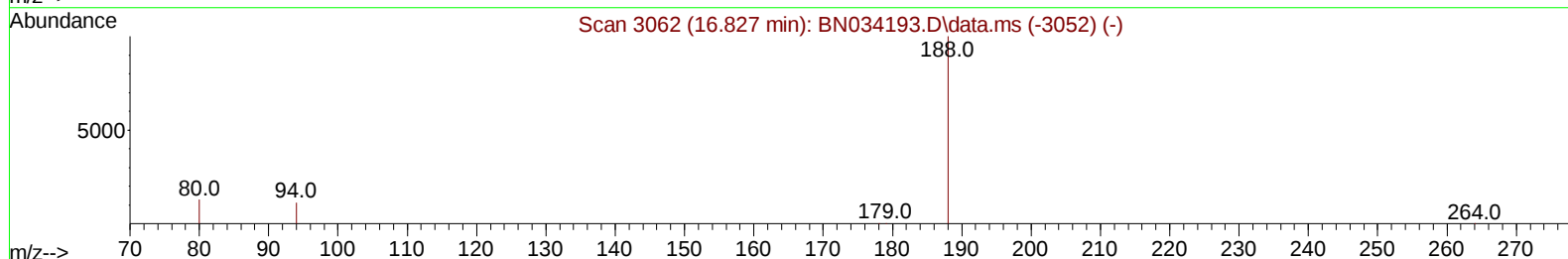
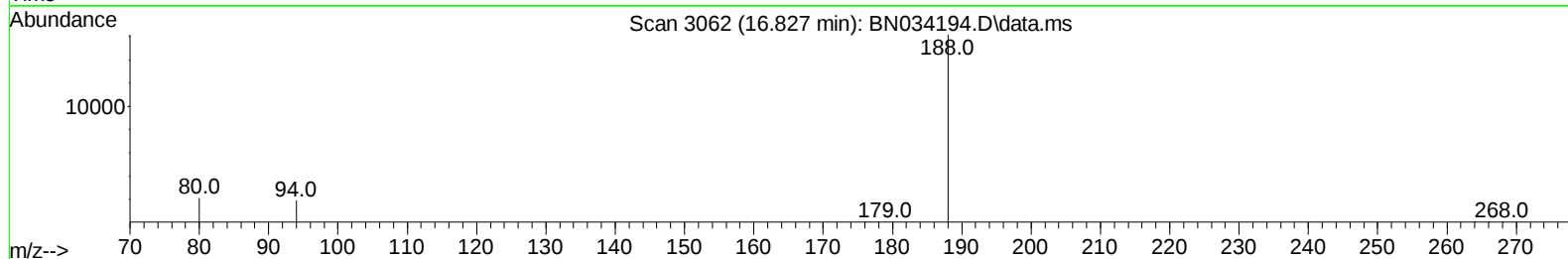
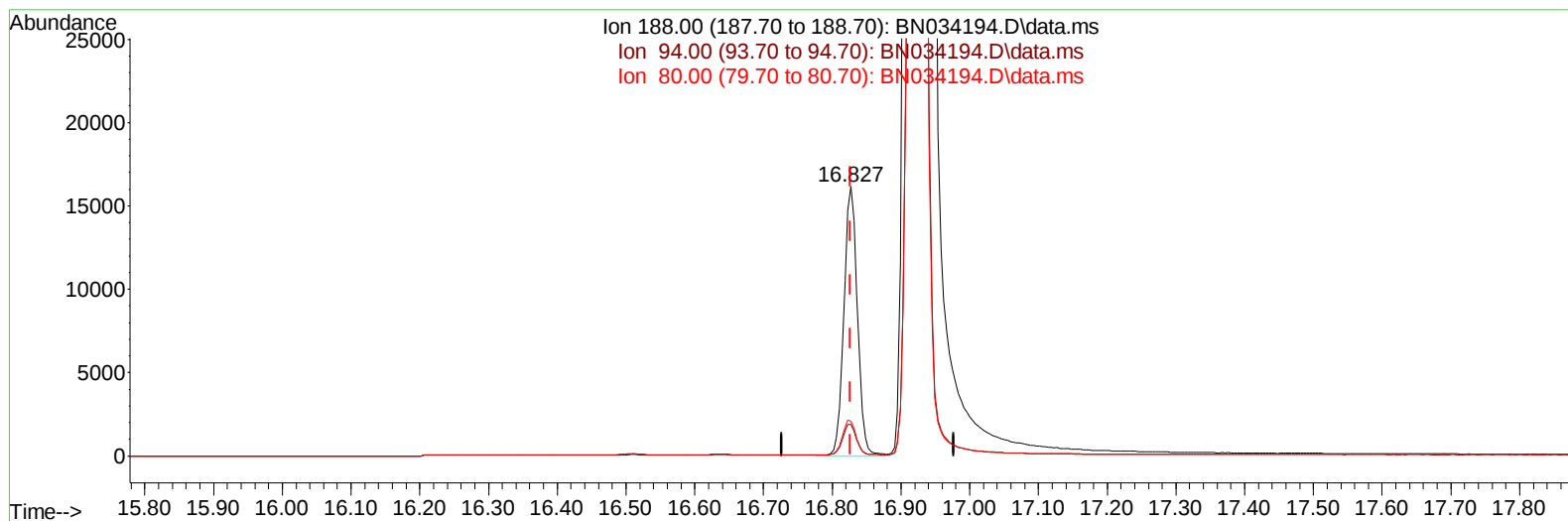
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034194.D
Acq On : 24 Sep 2024 10:18
Operator : RC/JU
Sample : PB163538BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK538

Manual IntegrationsAPPROVED

Quant Time: Sep 24 10:54:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 23 19:39:10 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/25/2024



TIC: BN034194.D\data.ms

(13) Phenanthrene-d10 (I)

16.827min (+ 0.000) 0.40 ng/u1 m

response 21967

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.64
80.00	11.50	12.98
0.00	0.00	0.00

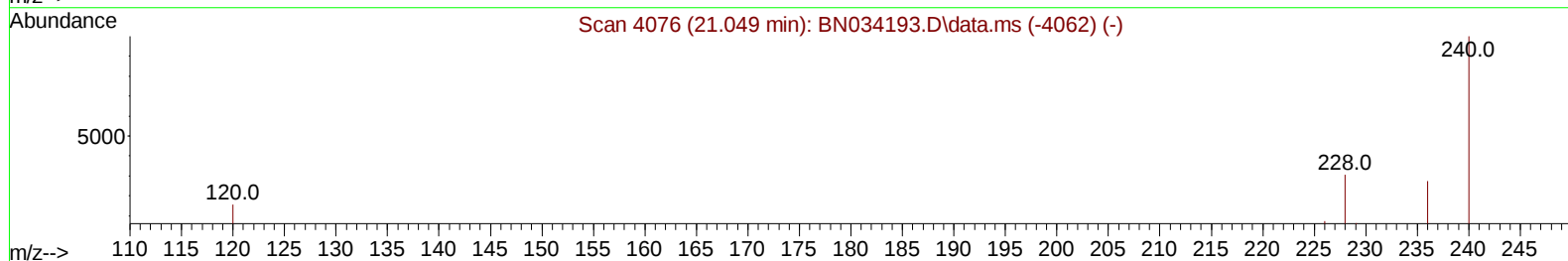
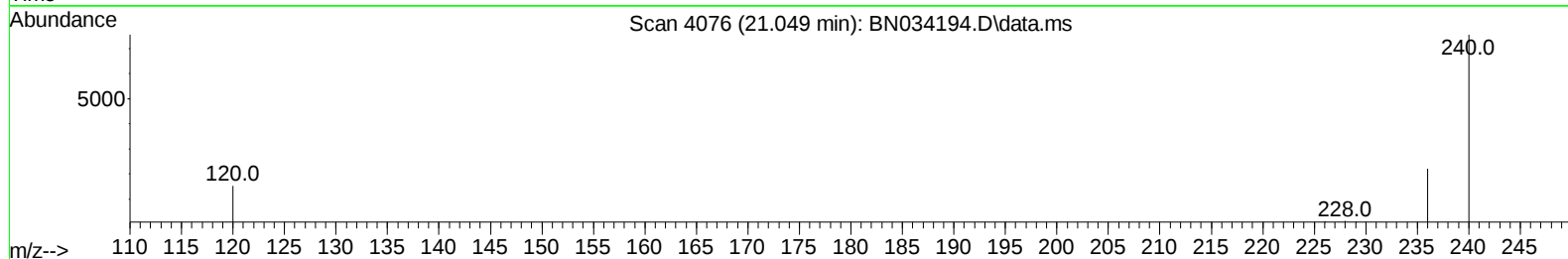
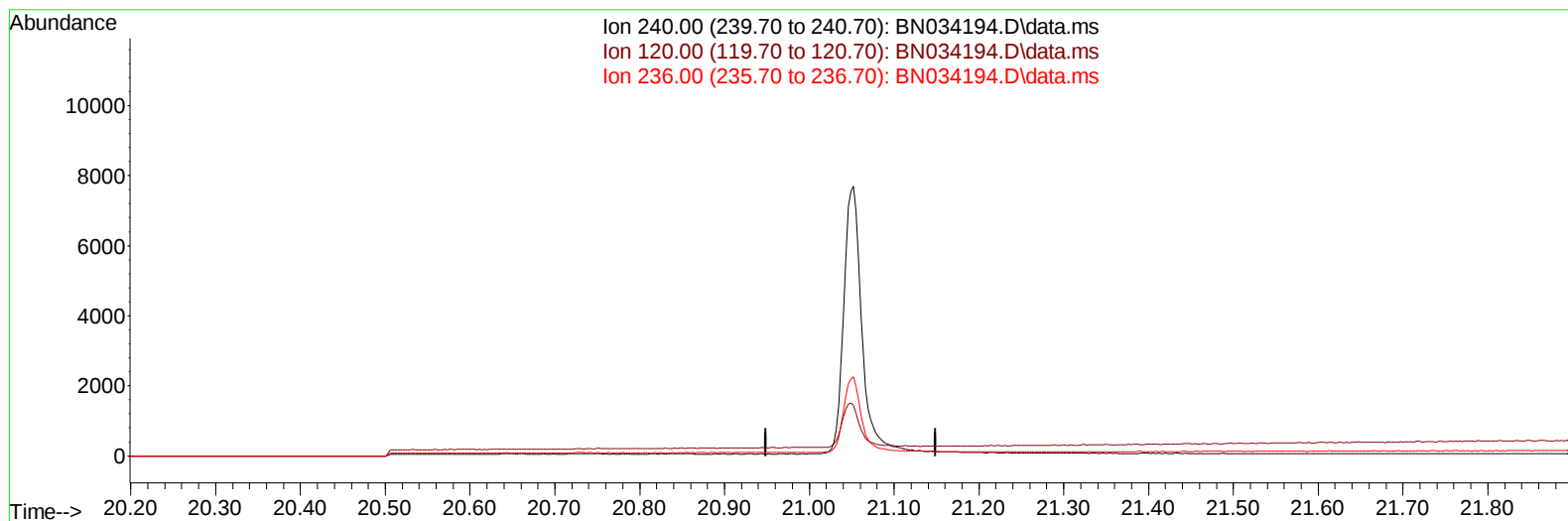
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034194.D
Acq On : 24 Sep 2024 10:18
Operator : RC/JU
Sample : PB163538BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK538

Manual IntegrationsAPPROVED

Quant Time: Sep 24 10:54:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 23 19:39:10 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/25/2024



TIC: BN034194.D\data.ms

(17) Chrysene-d12

21.049min (-21.049) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.40	0.00#
236.00	28.30	0.00#
0.00	0.00	0.00

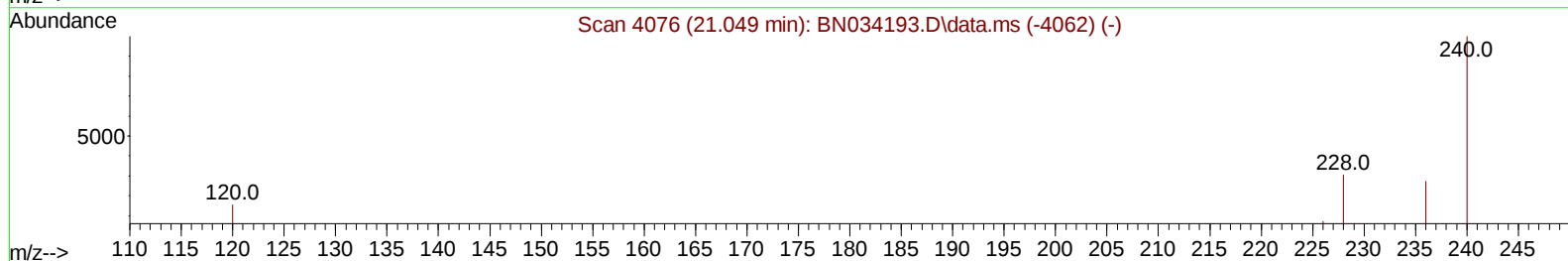
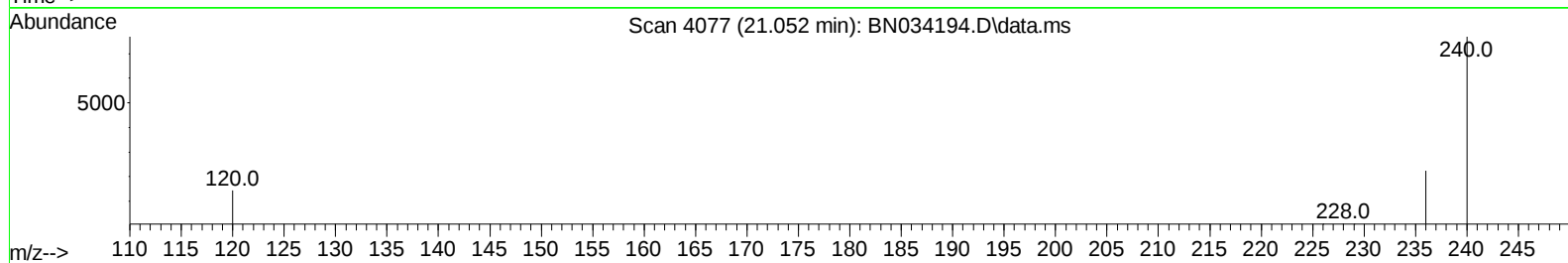
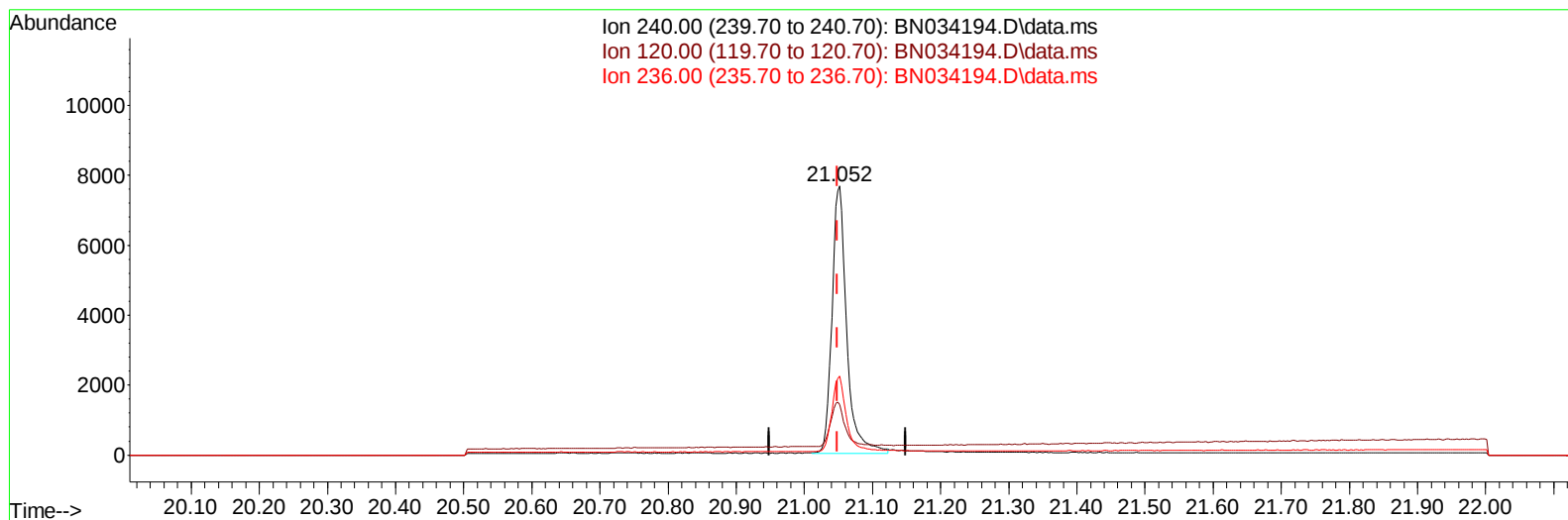
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034194.D
Acq On : 24 Sep 2024 10:18
Operator : RC/JU
Sample : PB163538BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK538

Manual IntegrationsAPPROVED

Quant Time: Sep 24 10:54:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 23 19:39:10 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/25/2024



TIC: BN034194.D\data.ms

(17) Chrysene-d12

21.052min (+ 0.003) 0.40 ng/ul m

response 11408

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	18.82
236.00	28.30	29.27
0.00	0.00	0.00

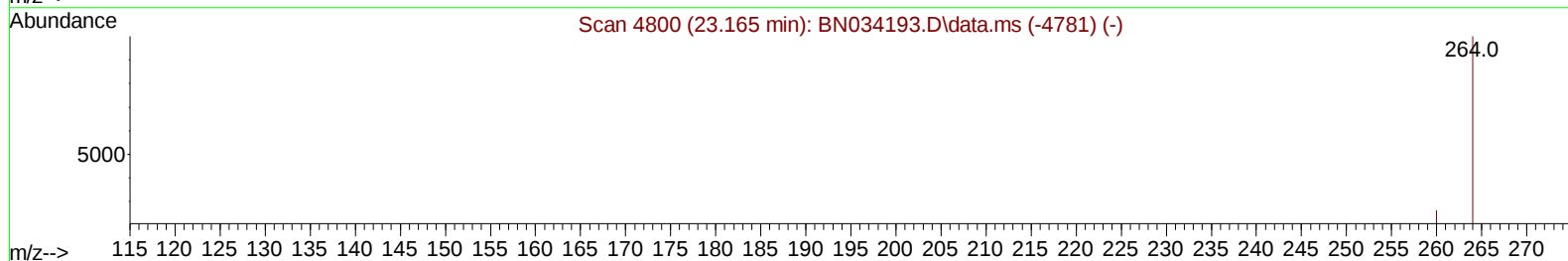
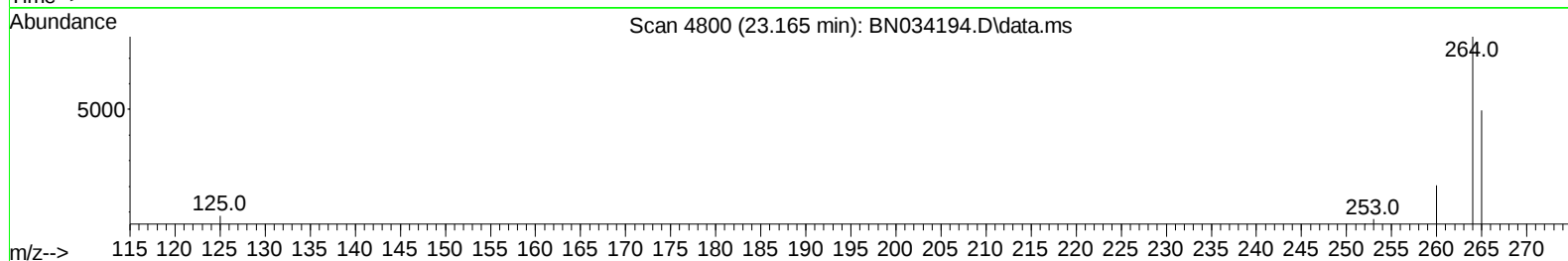
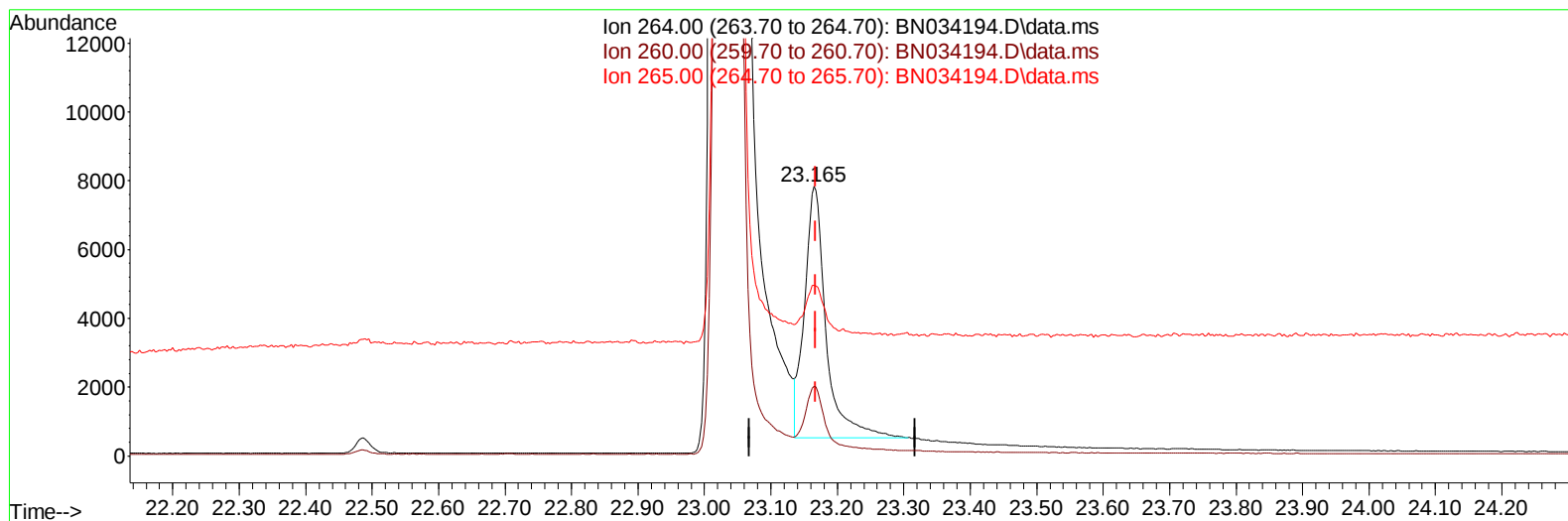
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034194.D
Acq On : 24 Sep 2024 10:18
Operator : RC/JU
Sample : PB163538BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK538

Manual IntegrationsAPPROVED

Quant Time: Sep 24 10:54:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 23 19:39:10 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/25/2024



TIC: BN034194.D\data.ms

(23) Perylene-d12 (I)

23.165min (-0.003) 0.40 ng/u1

response 16521

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.95
265.00	73.30	63.37
0.00	0.00	0.00

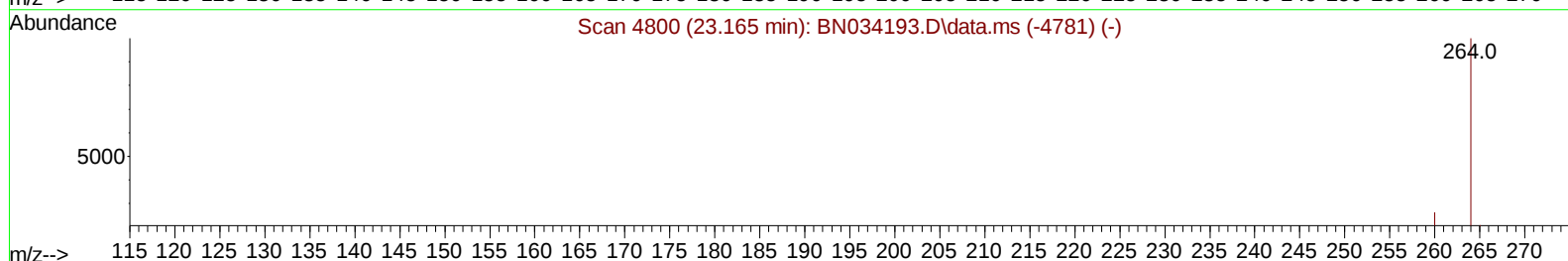
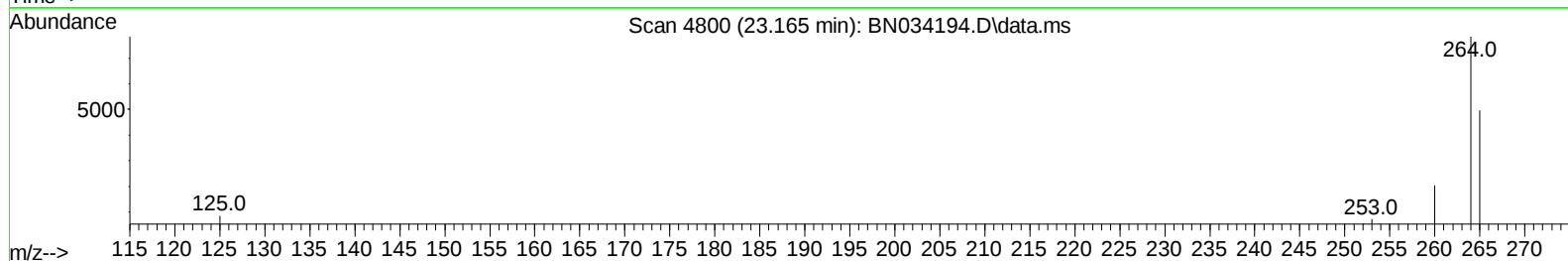
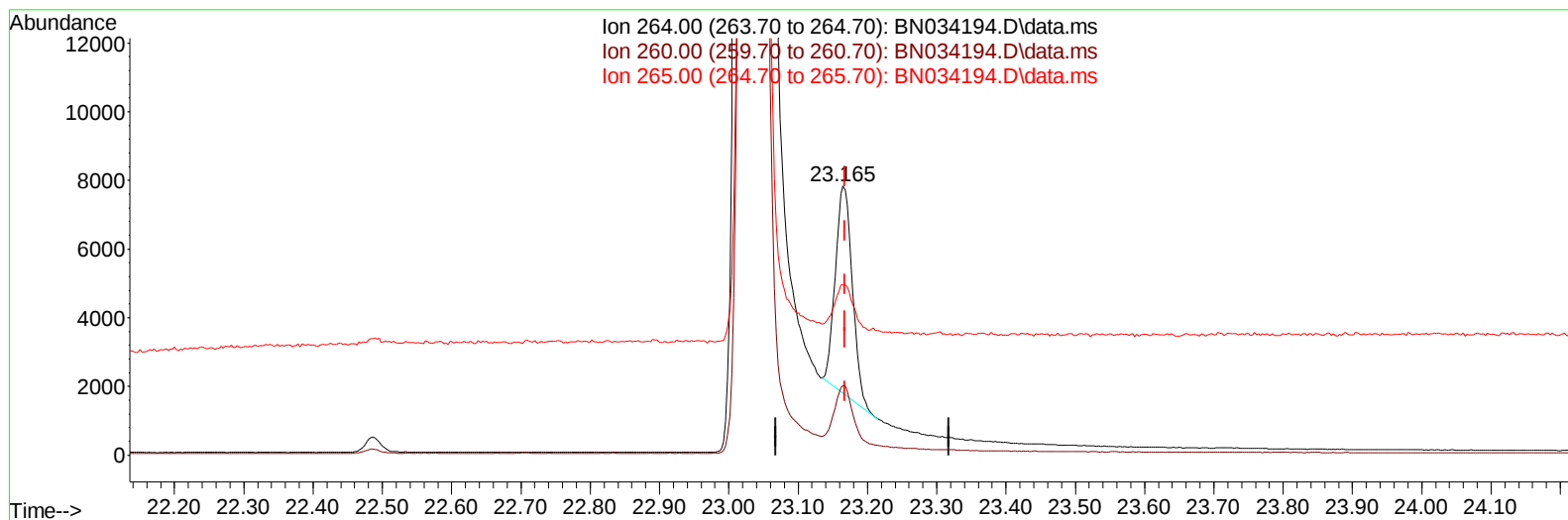
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034194.D
Acq On : 24 Sep 2024 10:18
Operator : RC/JU
Sample : PB163538BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK538

Manual IntegrationsAPPROVED

Quant Time: Sep 24 10:54:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 23 19:39:10 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/25/2024



TIC: BN034194.D\data.ms

(23) Perylene-d12 (I)

23.165min (-0.003) 0.40 ng/ul m

response 10212

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.95
265.00	73.30	63.37
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
 Data File : BN034194.D
 Acq On : 24 Sep 2024 10:18
 Operator : RC/JU
 Sample : PB163538BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK538

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/25/2024
 Supervised By :mohammad ahmed 09/25/2024

Quant Time: Sep 24 10:54:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 23 19:39:10 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.423	152	6622	0.400	ng/ul	0.00
4) Naphthalene-d8	10.180	136	20175	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.069	164	12012	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.827	188	21967m	0.400	ng/ul	0.00
17) Chrysene-d12	21.052	240	11408m	0.400	ng/ul	0.00
23) Perylene-d12	23.165	264	10212m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.035	96	41822	6.143	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.780	152	7911	0.273	ng/ul	0.00
18) Fluoranthene-d10	18.870	212	12973	0.381	ng/ul	0.00

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

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034194.D
Acq On : 24 Sep 2024 10:18
Operator : RC/JU
Sample : PB163538BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK538

Manual IntegrationsAPPROVED

Quant Time: Sep 24 10:54:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 23 19:39:10 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/25/2024

