

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032801.D
Acq On : 18 Jul 2024 04:44
Operator : MA/JU
Sample : P3217-12
Misc :
ALS Vial : 73 Sample Multiplier: 1

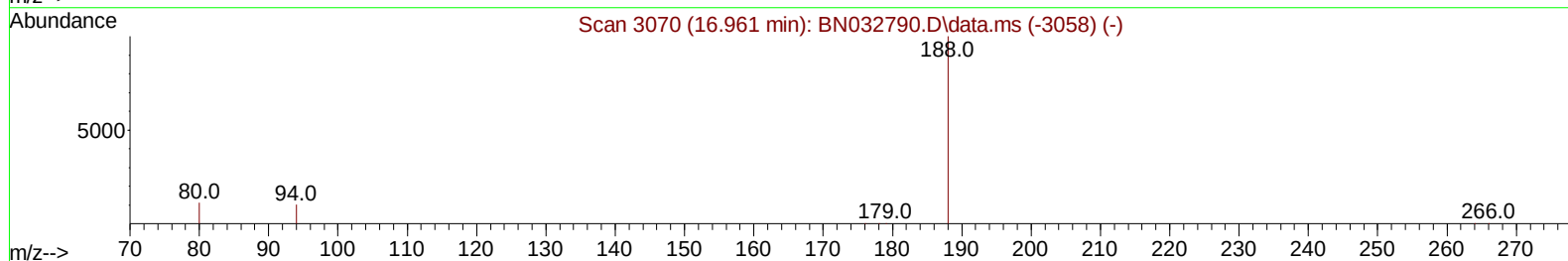
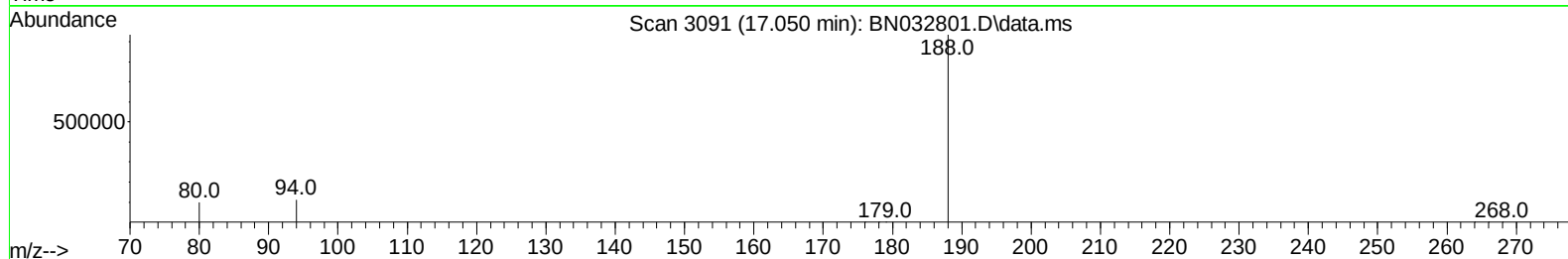
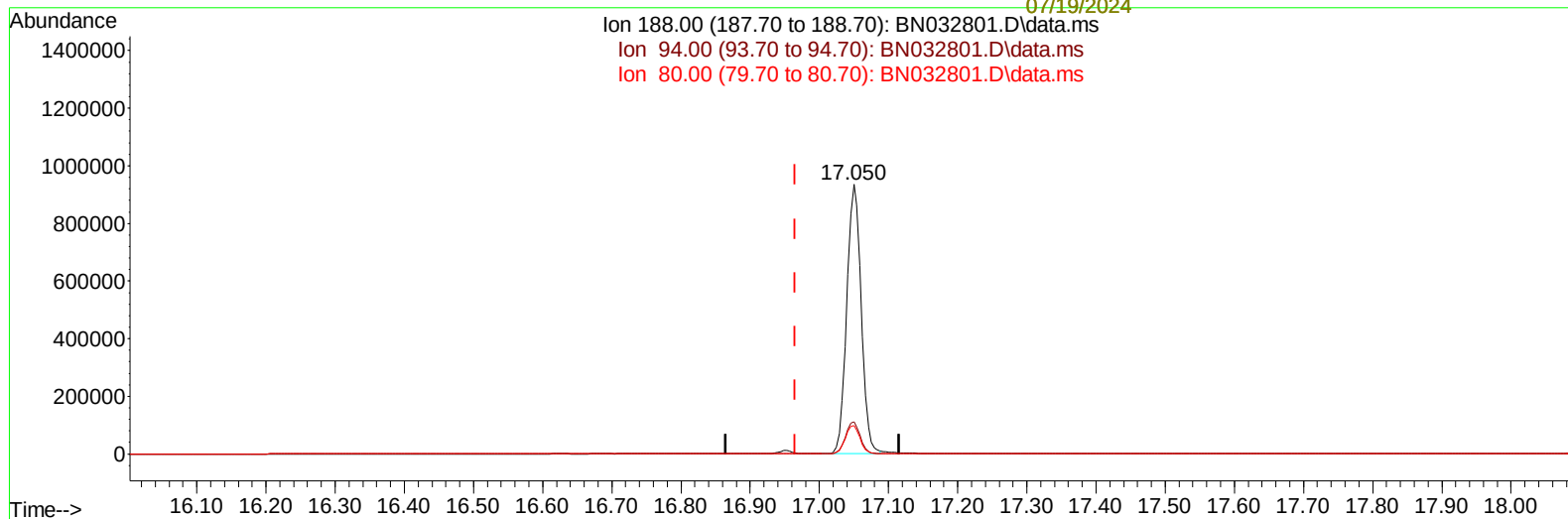
Instrument :
BNA_N
ClientSampleId :
YDZH5

Manual IntegrationsAPPROVED

Quant Time: Jul 18 05:34:22 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 17 02:35:25 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/19/2024

Supervised By :mohammad
ahmed
07/19/2024



TIC: BN032801.D\data.ms

(13) Phenanthrene-d10 (I)

17.050min (+ 0.084) 0.40 ng/u1

response 1354723

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.95
80.00	12.00	10.50
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032801.D
Acq On : 18 Jul 2024 04:44
Operator : MA/JU
Sample : P3217-12
Misc :
ALS Vial : 73 Sample Multiplier: 1

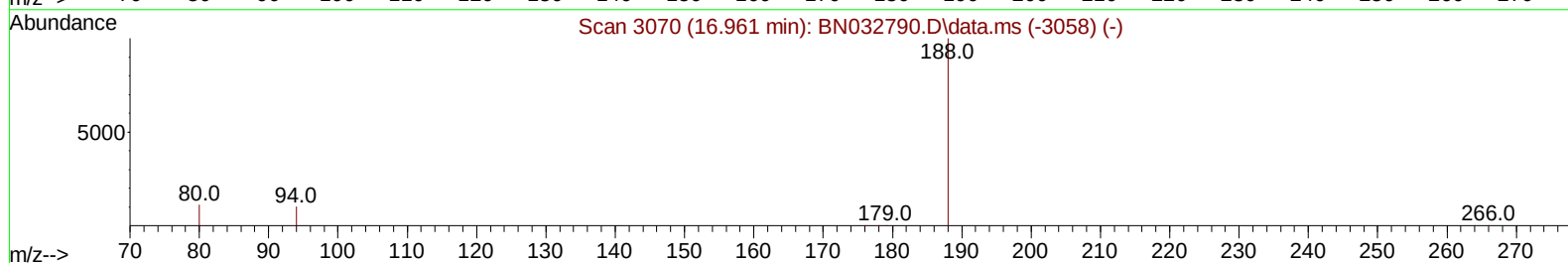
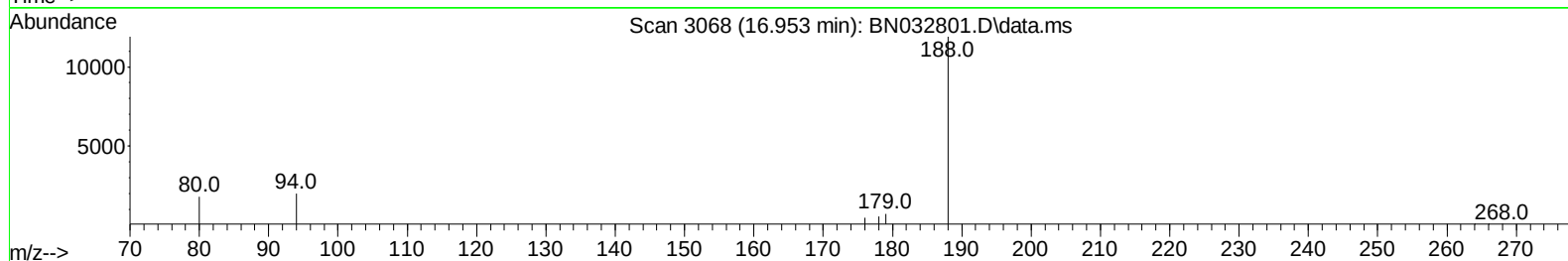
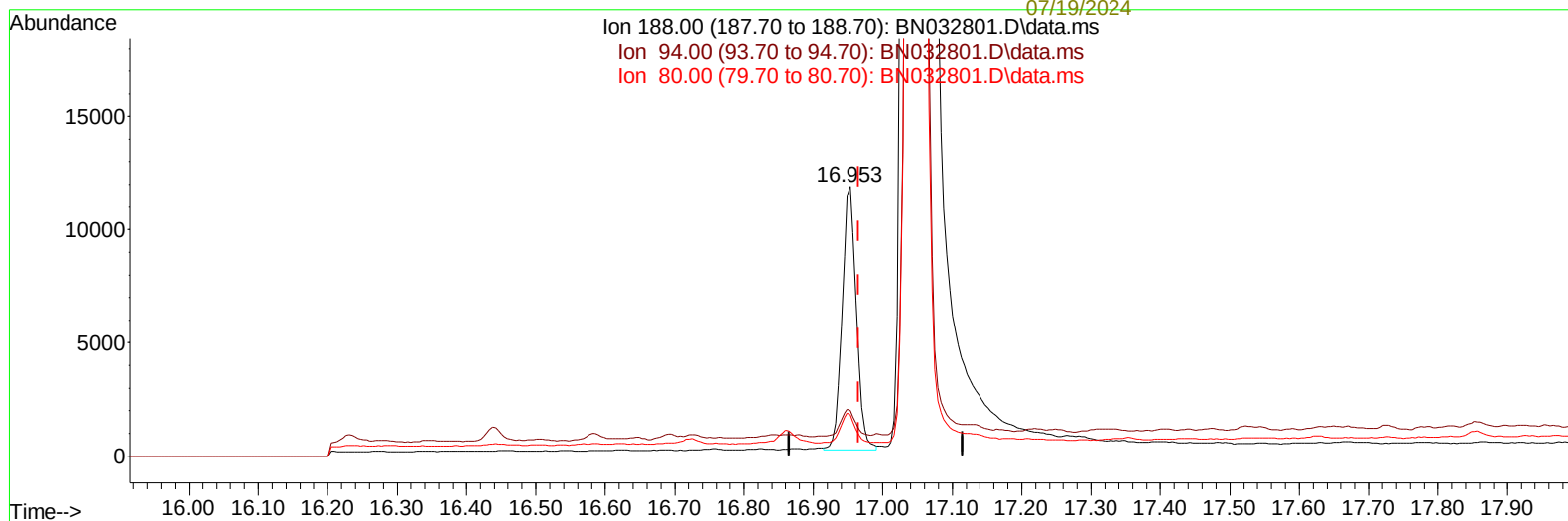
Instrument :
BNA_N
ClientSampleId :
YDZH5

Manual IntegrationsAPPROVED

Quant Time: Jul 18 05:34:22 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 17 02:35:25 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/19/2024

Supervised By :mohammad
ahmed
07/19/2024



TIC: BN032801.D\data.ms

(13) Phenanthrene-d10 (I)

16.953min (-0.013) 0.40 ng/ul m

response 16592

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	16.86#
80.00	12.00	15.15#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032801.D
Acq On : 18 Jul 2024 04:44
Operator : MA/JU
Sample : P3217-12
Misc :
ALS Vial : 73 Sample Multiplier: 1

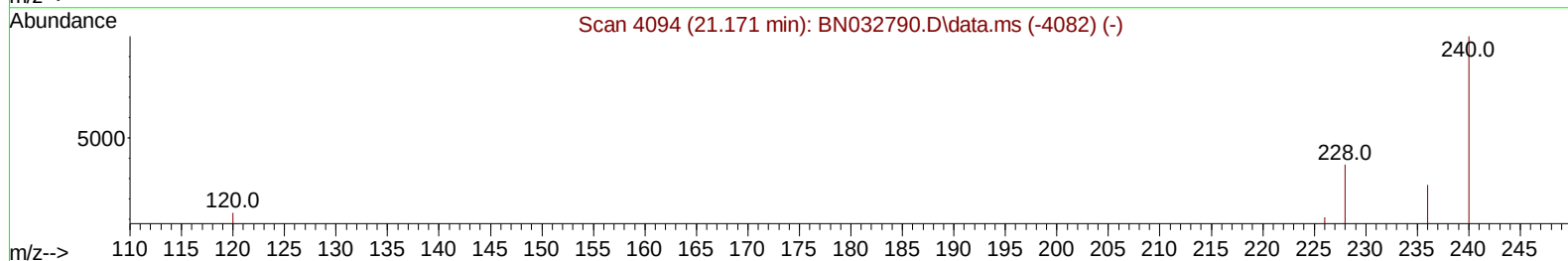
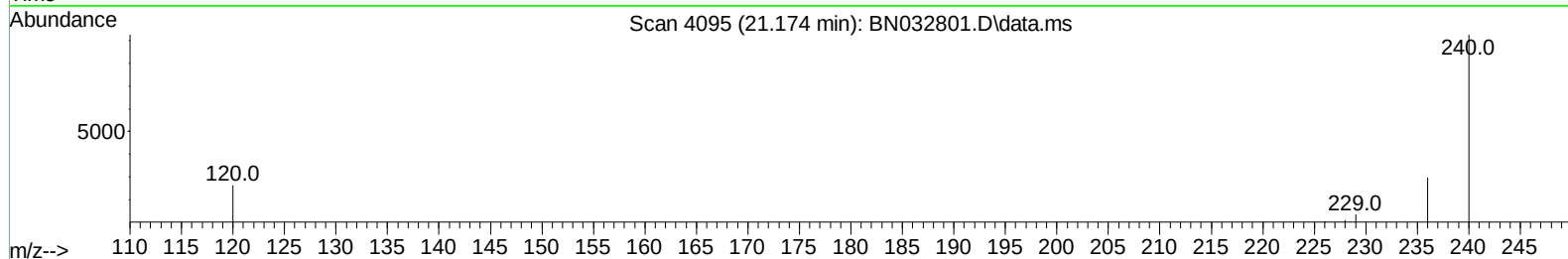
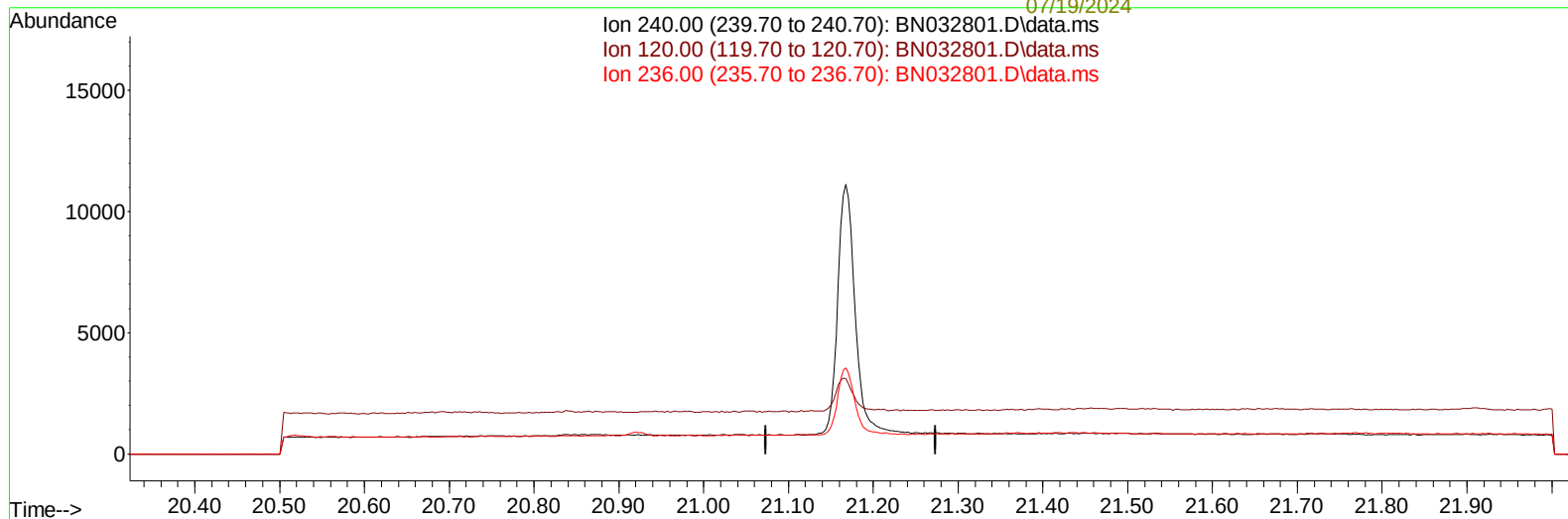
Instrument :
BNA_N
ClientSampleId :
YDZH5

Manual IntegrationsAPPROVED

Quant Time: Jul 18 05:34:22 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 17 02:35:25 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/19/2024

Supervised By :mohammad
ahmed
07/19/2024



TIC: BN032801.D\data.ms

(17) Chrysene-d12

21.174min (-21.174) 0.00 ng/ul

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	18.00	0.00#
236.00	28.40	0.00#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032801.D
Acq On : 18 Jul 2024 04:44
Operator : MA/JU
Sample : P3217-12
Misc :
ALS Vial : 73 Sample Multiplier: 1

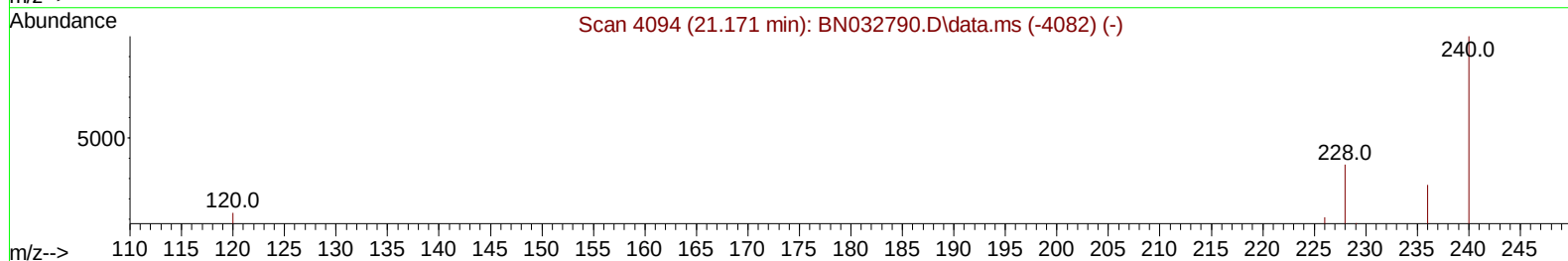
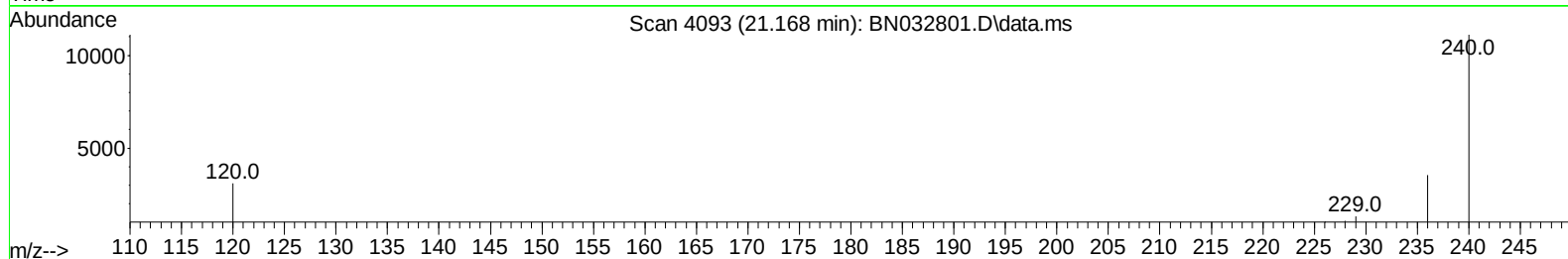
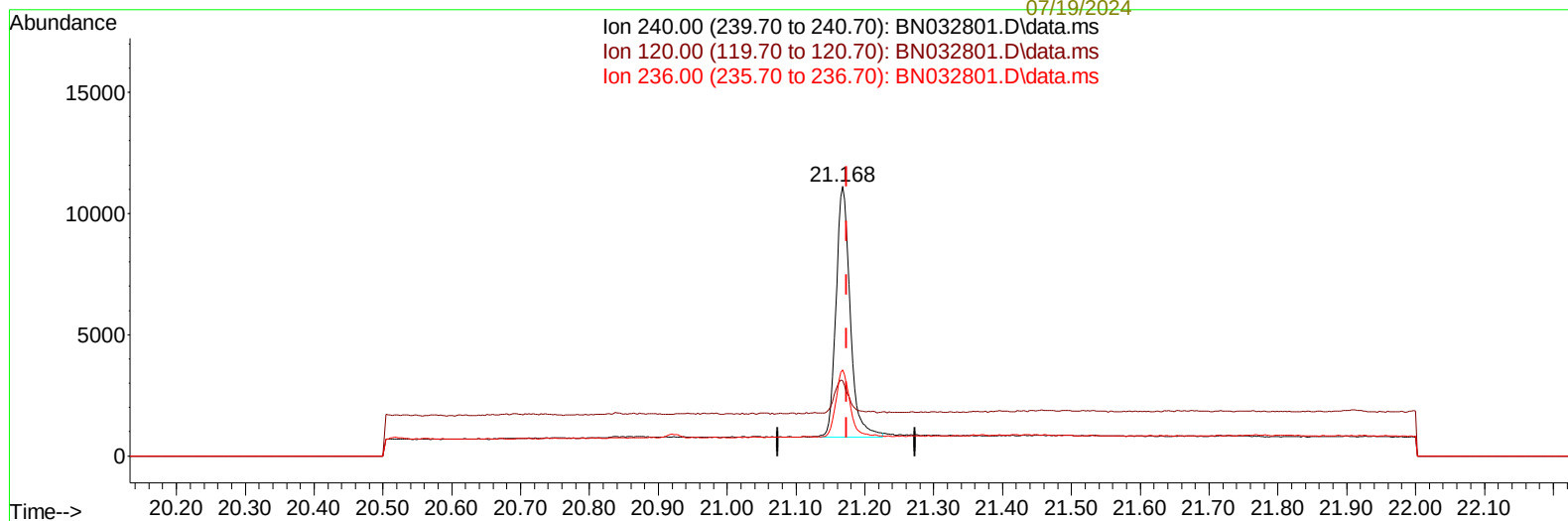
Instrument :
BNA_N
ClientSampleId :
YDZH5

Manual IntegrationsAPPROVED

Quant Time: Jul 18 05:34:22 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 17 02:35:25 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/19/2024

Supervised By :mohammad
ahmed
07/19/2024



TIC: BN032801.D\data.ms

(17) Chrysene-d12

21.168min (-0.006) 0.40 ng/ul m

response 14791

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	27.93#
236.00	28.40	32.01
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032801.D
Acq On : 18 Jul 2024 04:44
Operator : MA/JU
Sample : P3217-12
Misc :
ALS Vial : 73 Sample Multiplier: 1

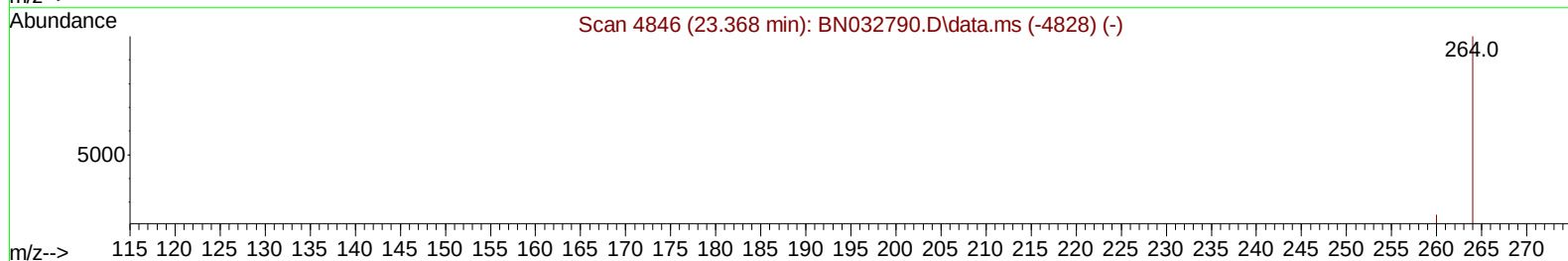
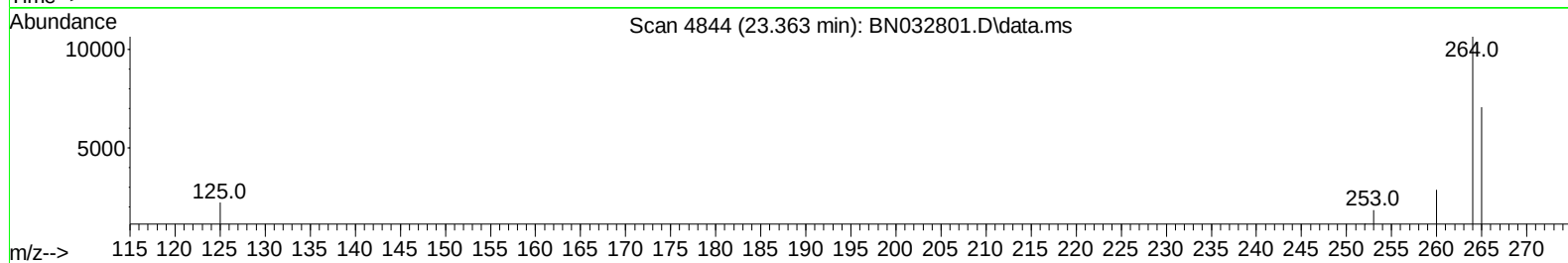
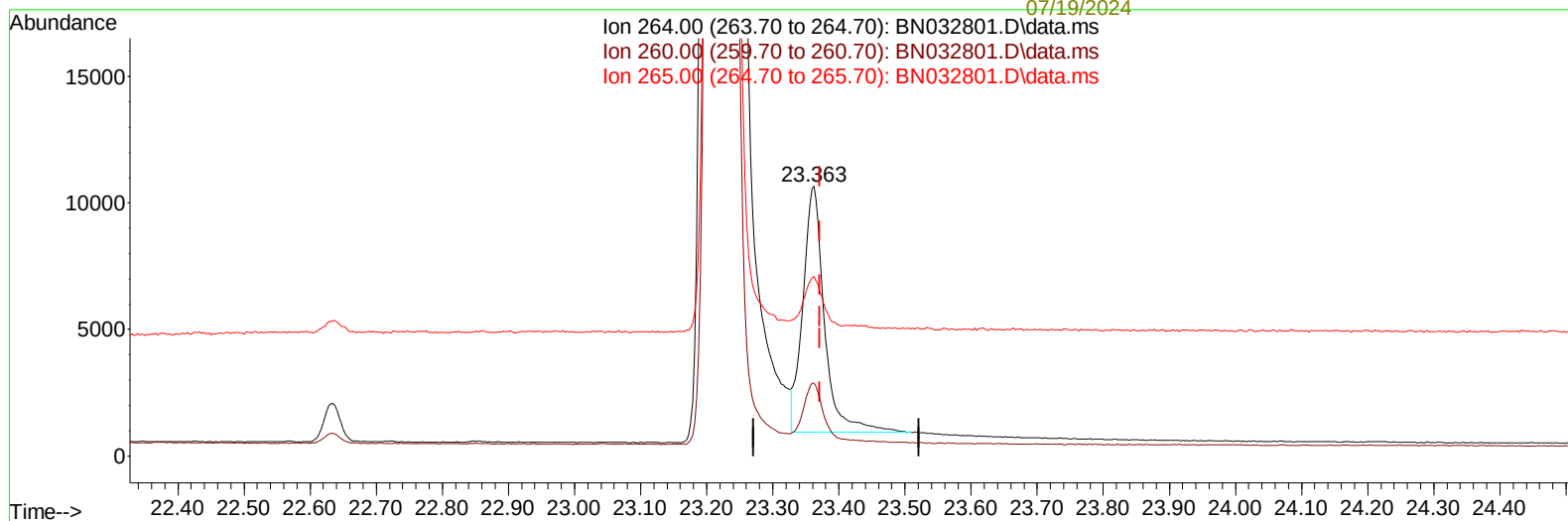
Instrument :
BNA_N
ClientSampleId :
YDZH5

Manual IntegrationsAPPROVED

Quant Time: Jul 18 05:34:22 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 17 02:35:25 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/19/2024

Supervised By :mohammad
ahmed
07/19/2024



TIC: BN032801.D\data.ms

(23) Perylene-d12 (I)

23.363min (-0.009) 0.40 ng/u1

response 22217

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	27.11
265.00	95.50	66.54#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032801.D
Acq On : 18 Jul 2024 04:44
Operator : MA/JU
Sample : P3217-12
Misc :
ALS Vial : 73 Sample Multiplier: 1

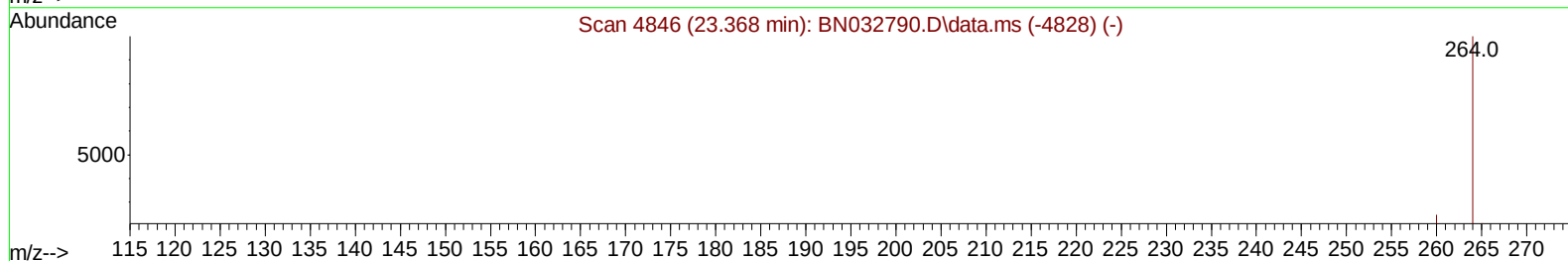
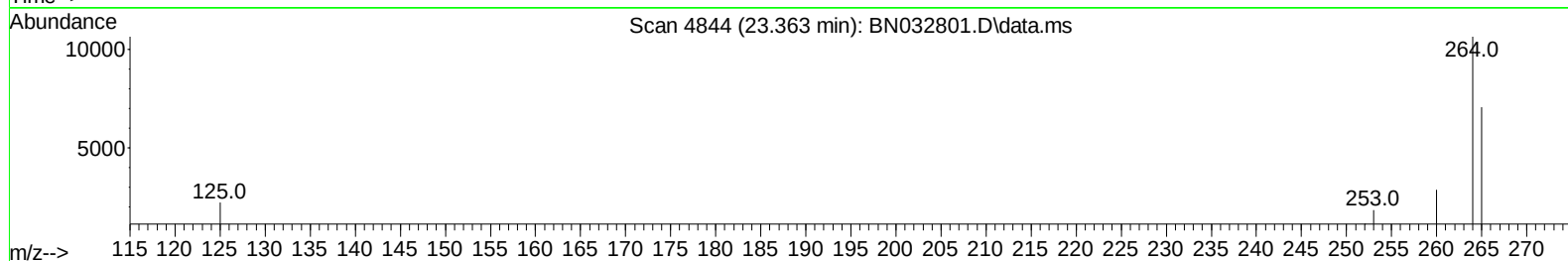
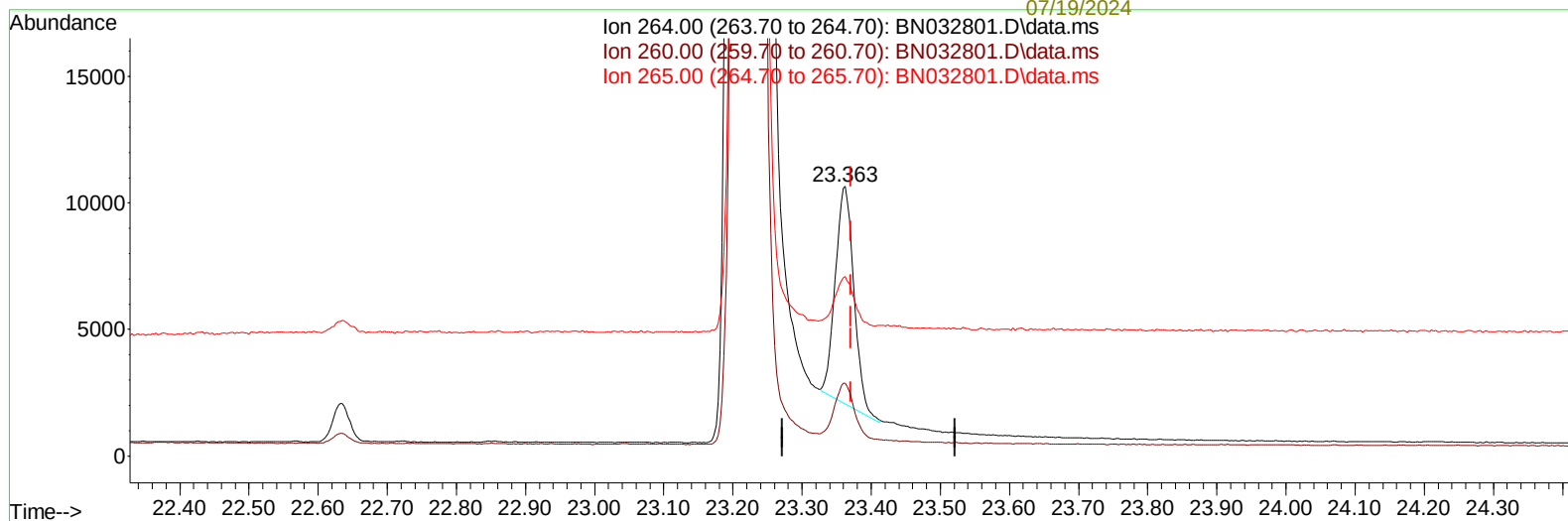
Instrument :
BNA_N
ClientSampleId :
YDZH5

Manual IntegrationsAPPROVED

Quant Time: Jul 18 05:34:22 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 17 02:35:25 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/19/2024

Supervised By :mohammad
ahmed
07/19/2024



TIC: BN032801.D\data.ms

(23) Perylene-d12 (I)

23.363min (-0.009) 0.40 ng/ul m

response 15938

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	27.11
265.00	95.50	66.54#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
 Data File : BN032801.D
 Acq On : 18 Jul 2024 04:44
 Operator : MA/JU
 Sample : P3217-12
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YDZH5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/18/2024
 Supervised By :mohammad ahmed 07/19/2024

Supervised By :mohammad
 ahmed
 07/19/2024

Quant Time: Jul 18 05:34:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 17 02:35:25 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.536	152		5288	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.310	136		15736	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.188	164		8886	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.953	188		16592m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.168	240		14791m	0.400	ng/ul	0.00
23) Perylene-d12	23.363	264		15938m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.093	96		28978	4.564	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.911	152		9026	0.380	ng/ul	-0.02
18) Fluoranthene-d10	18.994	212		17896	0.371	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.127	88		11815	1.634	ng/ul	89

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032801.D
Acq On : 18 Jul 2024 04:44
Operator : MA/JU
Sample : P3217-12
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
YDZH5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/19/2024

Supervised By :mohammad
ahmed
07/19/2024

Quant Time: Jul 18 05:34:22 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 17 02:35:25 2024
Response via : Initial Calibration

