

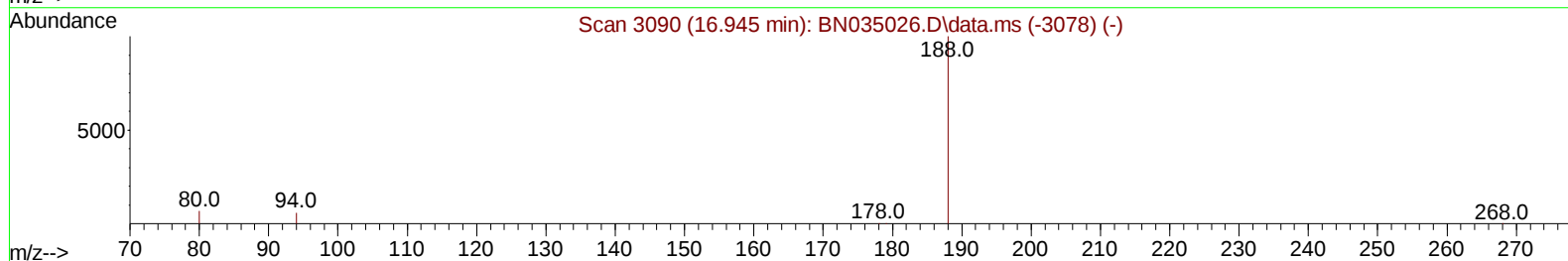
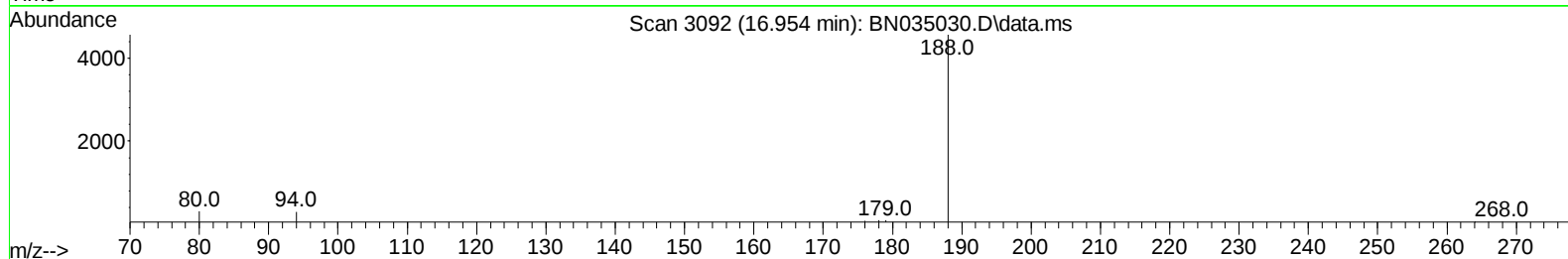
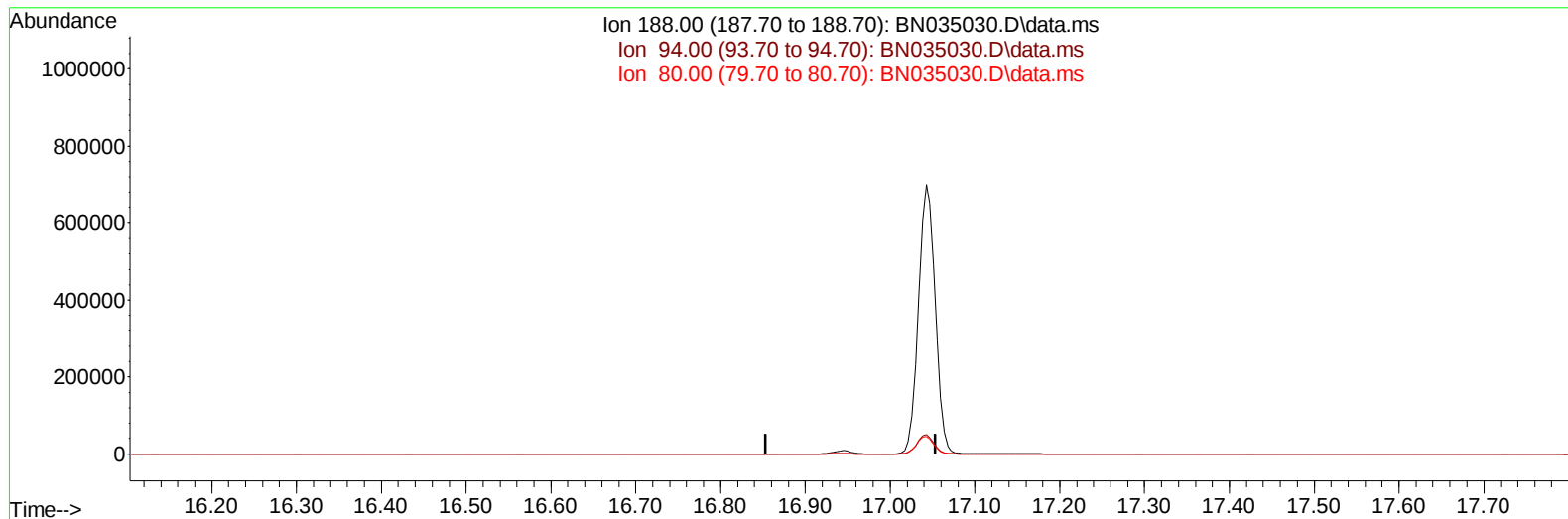
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
Data File : BN035030.D
Acq On : 12 Nov 2024 11:02
Operator : RC/JU
Sample : P4714-12
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AH3

Manual IntegrationsAPPROVED

Quant Time: Nov 12 12:15:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 09 00:09:12 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/13/2024
Supervised By :mohammad ahmed 11/14/2024



TIC: BN035030.D\data.ms

(13) Phenanthrene-d10 (I)

16.954min (-16.954) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	6.10	0.00#
80.00	7.00	0.00#
0.00	0.00	0.00

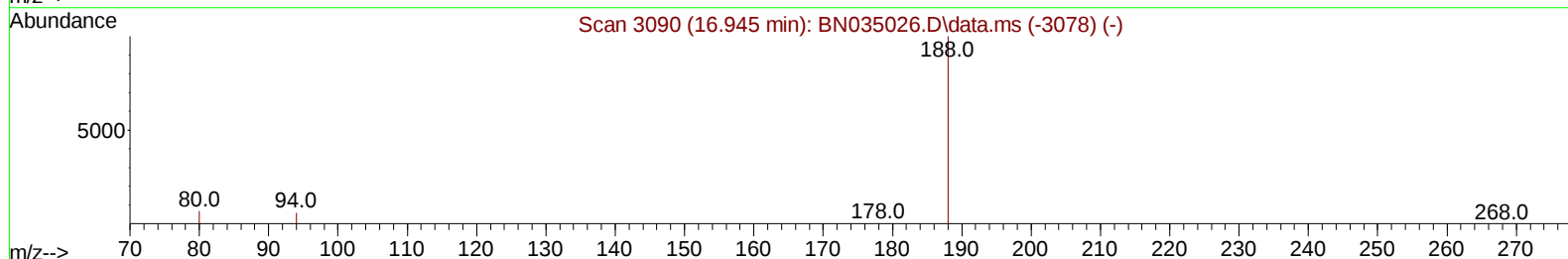
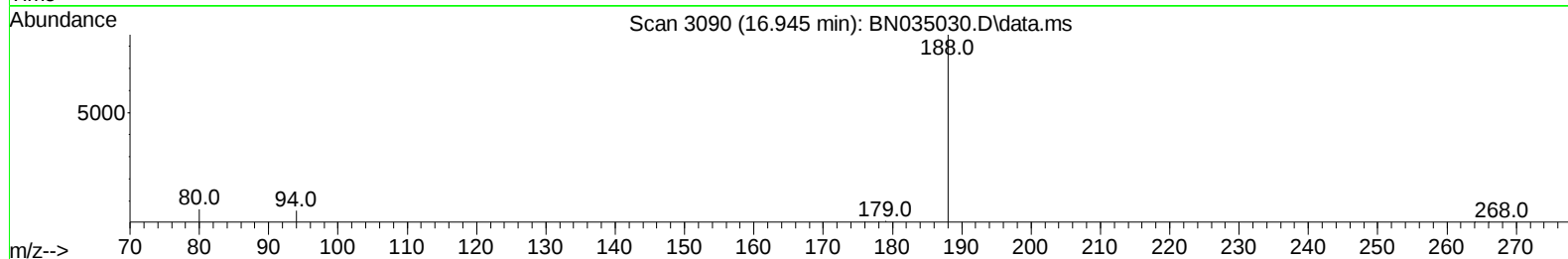
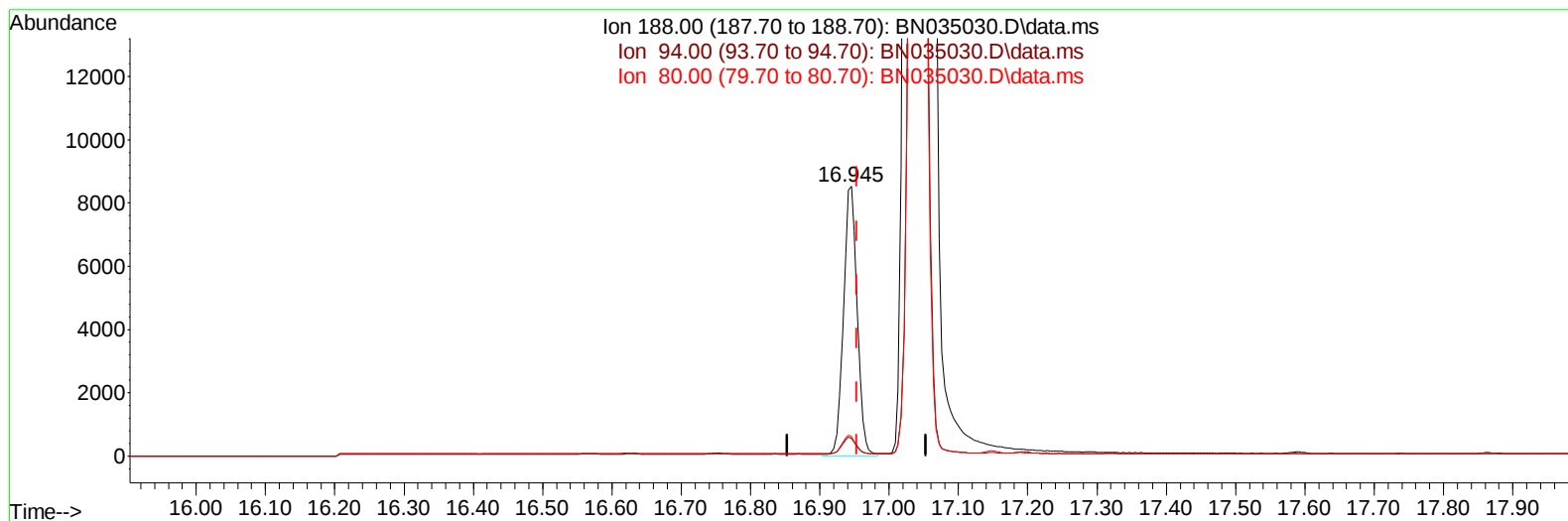
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
Data File : BN035030.D
Acq On : 12 Nov 2024 11:02
Operator : RC/JU
Sample : P4714-12
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AH3

Manual IntegrationsAPPROVED

Quant Time: Nov 12 12:15:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 09 00:09:12 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/13/2024
Supervised By :mohammad ahmed 11/14/2024



TIC: BN035030.D\data.ms

(13) Phenanthrene-d10 (I)

16.945min (-0.008) 0.40 ng/ul m

response 11744

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	6.57
80.00	7.00	7.32
0.00	0.00	0.00

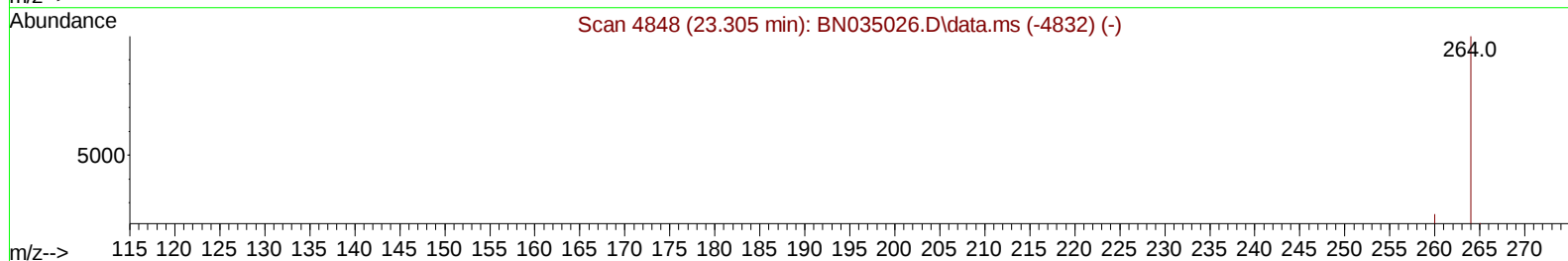
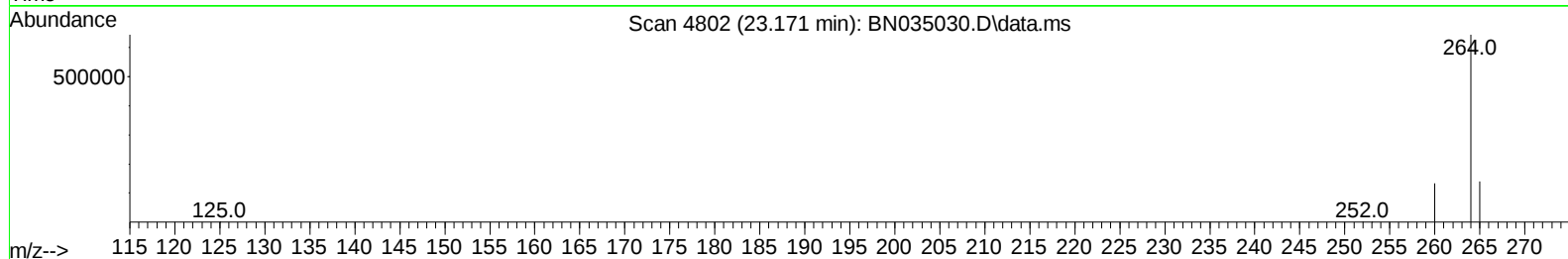
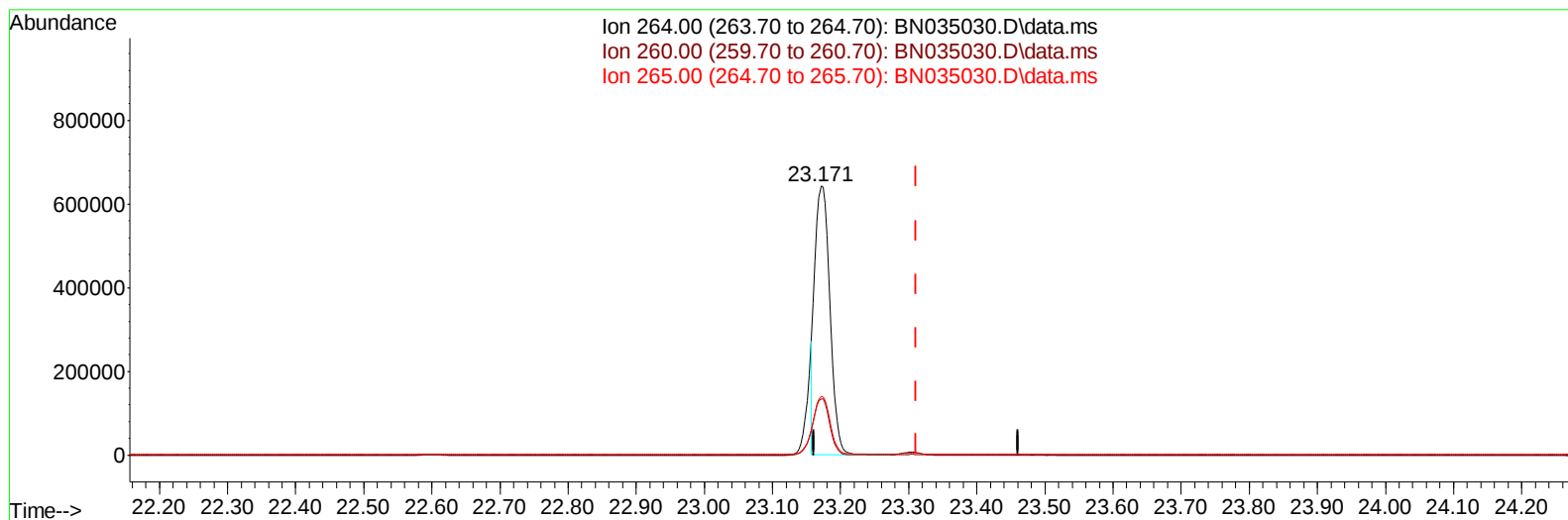
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
Data File : BN035030.D
Acq On : 12 Nov 2024 11:02
Operator : RC/JU
Sample : P4714-12
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AH3

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/13/2024
Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 12 12:15:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 09 00:09:12 2024
Response via : Initial Calibration



TIC: BN035030.D\data.ms

(23) Perylene-d12 (I)

23.171min (-0.140) 0.40 ng/u1

response 998193

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	20.93#
265.00	52.80	21.80#
0.00	0.00	0.00

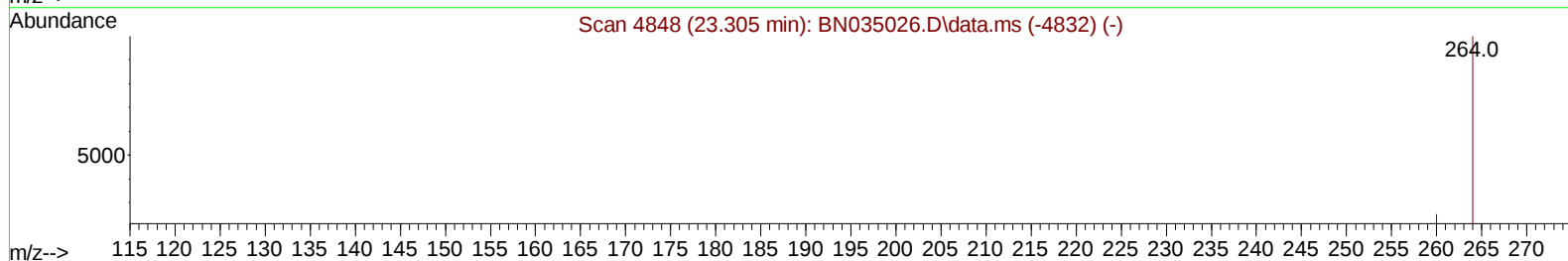
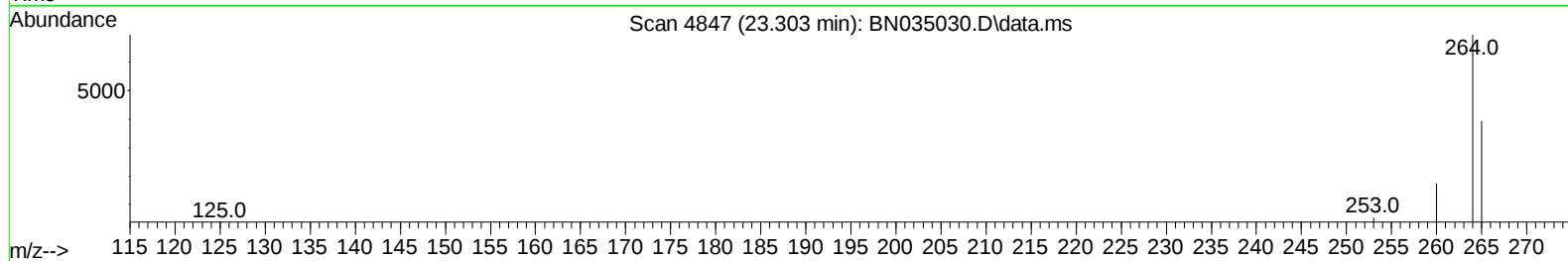
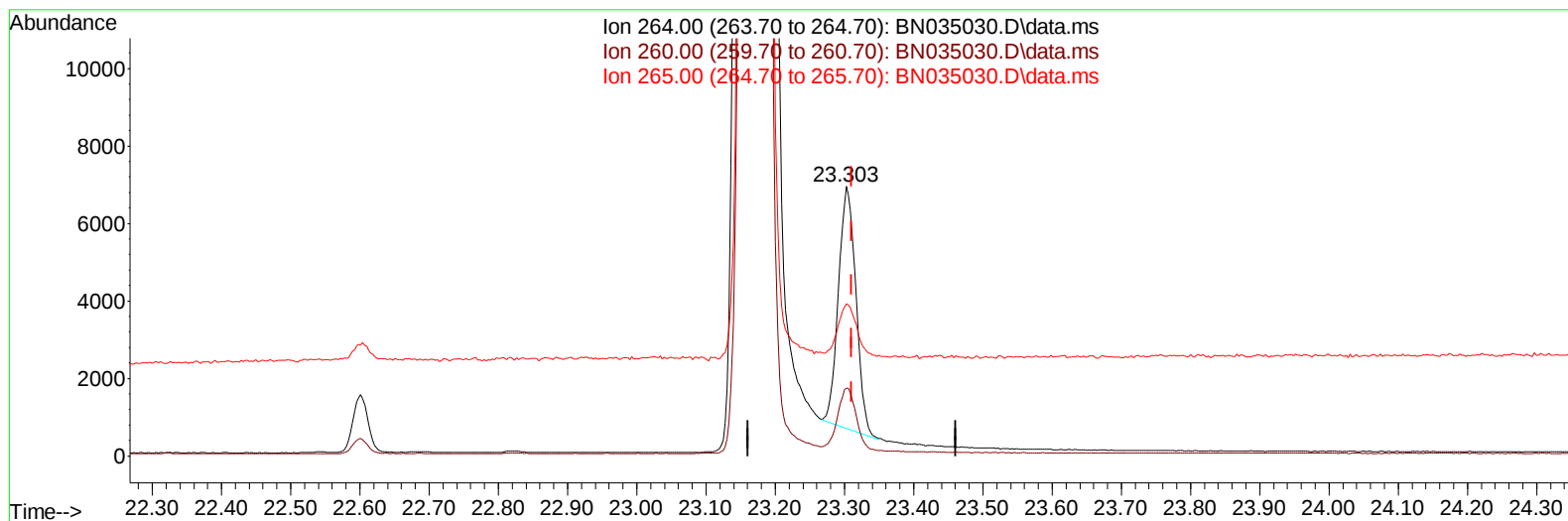
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
Data File : BN035030.D
Acq On : 12 Nov 2024 11:02
Operator : RC/JU
Sample : P4714-12
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AH3

Manual IntegrationsAPPROVED

Quant Time: Nov 12 12:15:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 09 00:09:12 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/13/2024
Supervised By :mohammad ahmed 11/14/2024



TIC: BN035030.D\data.ms

(23) Perylene-d12 (I)

23.303min (-0.008) 0.40 ng/ul m

response 10930

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	25.15
265.00	52.80	56.37
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
 Data File : BN035030.D
 Acq On : 12 Nov 2024 11:02
 Operator : RC/JU
 Sample : P4714-12
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AH3

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/13/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 12 12:15:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 09 00:09:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.562	152	3222	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.323	136	7926	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.199	164	5323	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.945	188	11744m	0.400	ng/ul	0.00
17) Chrysene-d12	21.140	240	10586	0.400	ng/ul	0.00
23) Perylene-d12	23.303	264	10930m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	13553	4.421	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.923	152	3776	0.311	ng/ul	-0.01
18) Fluoranthene-d10	18.977	212	13315	0.490	ng/ul	0.00

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

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
Data File : BN035030.D
Acq On : 12 Nov 2024 11:02
Operator : RC/JU
Sample : P4714-12
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AH3

Manual IntegrationsAPPROVED

Quant Time: Nov 12 12:15:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 09 00:09:12 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/13/2024
Supervised By :mohammad ahmed 11/14/2024

