

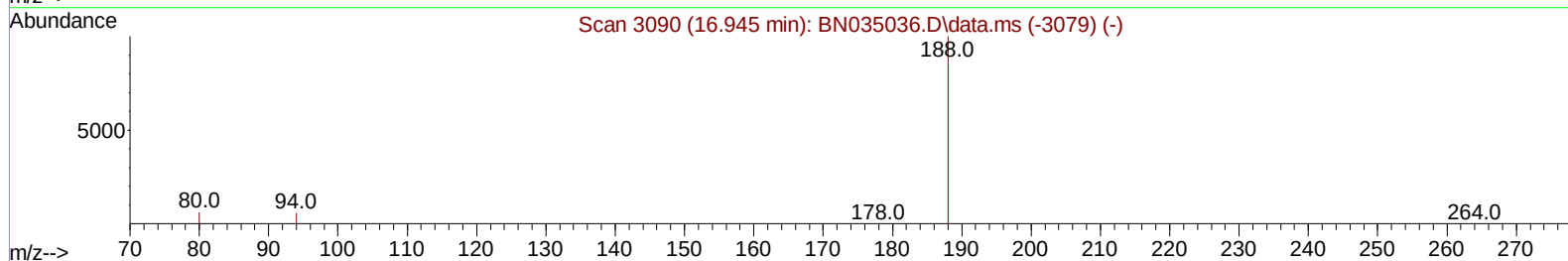
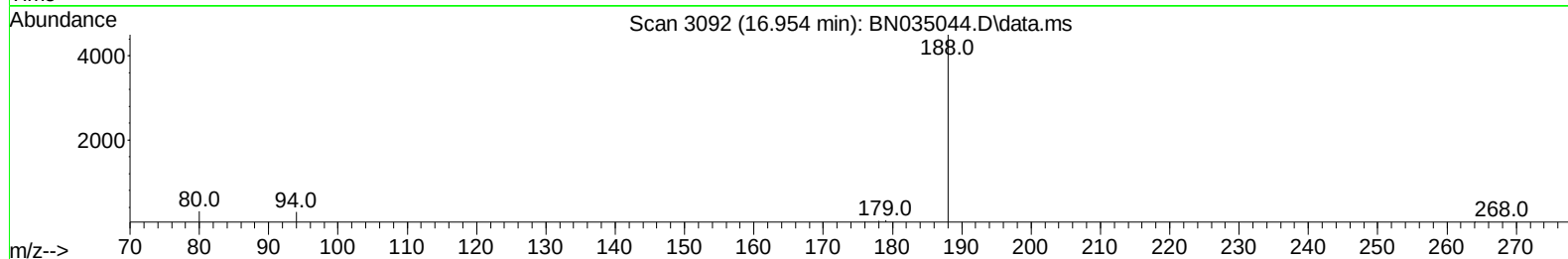
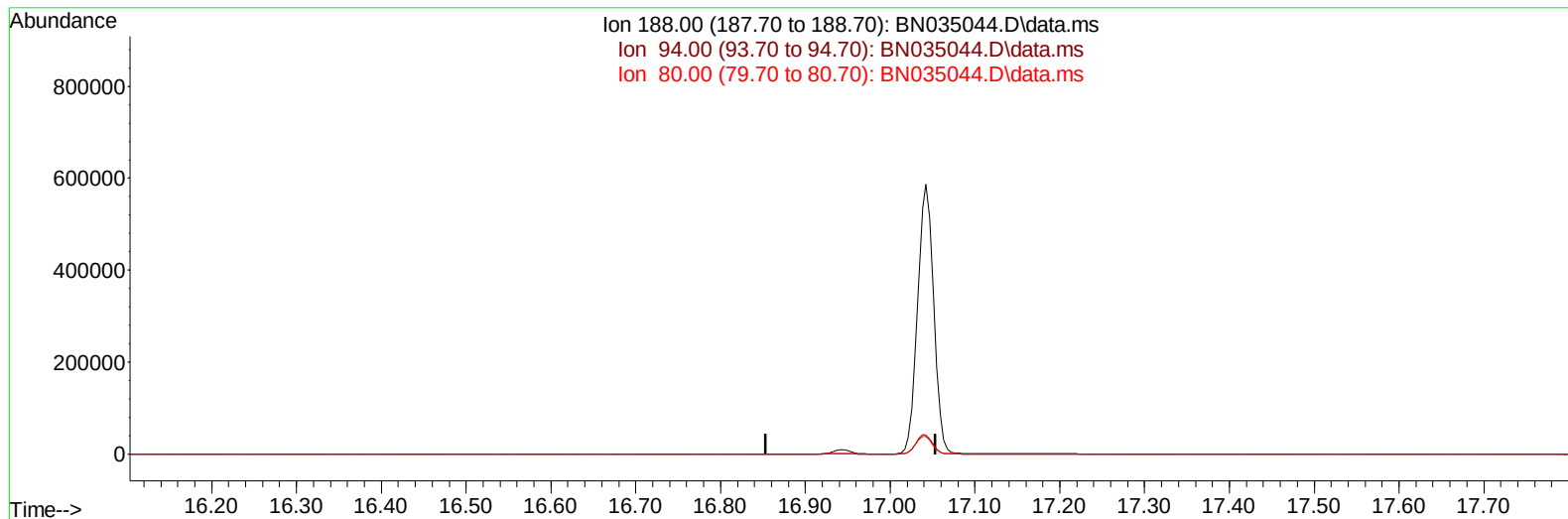
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
Data File : BN035044.D
Acq On : 12 Nov 2024 20:01
Operator : RC/JU
Sample : P4714-01
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AF0

Manual IntegrationsAPPROVED

Quant Time: Nov 12 21:57:01 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: BN035044.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

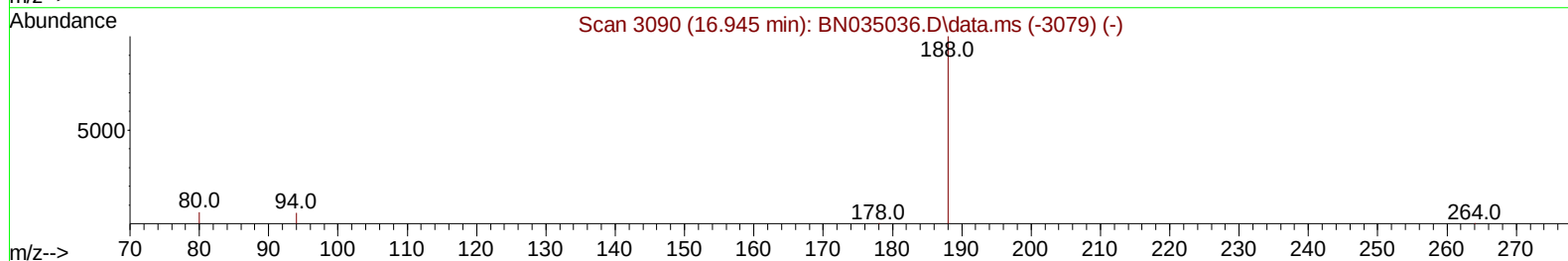
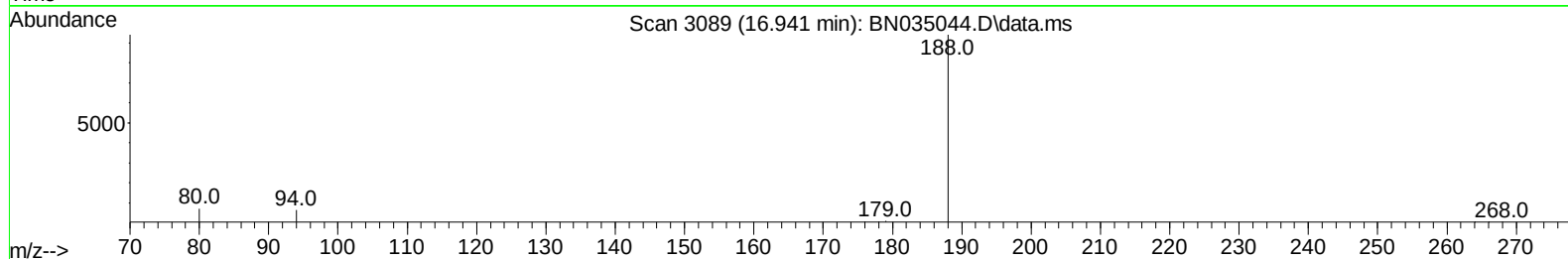
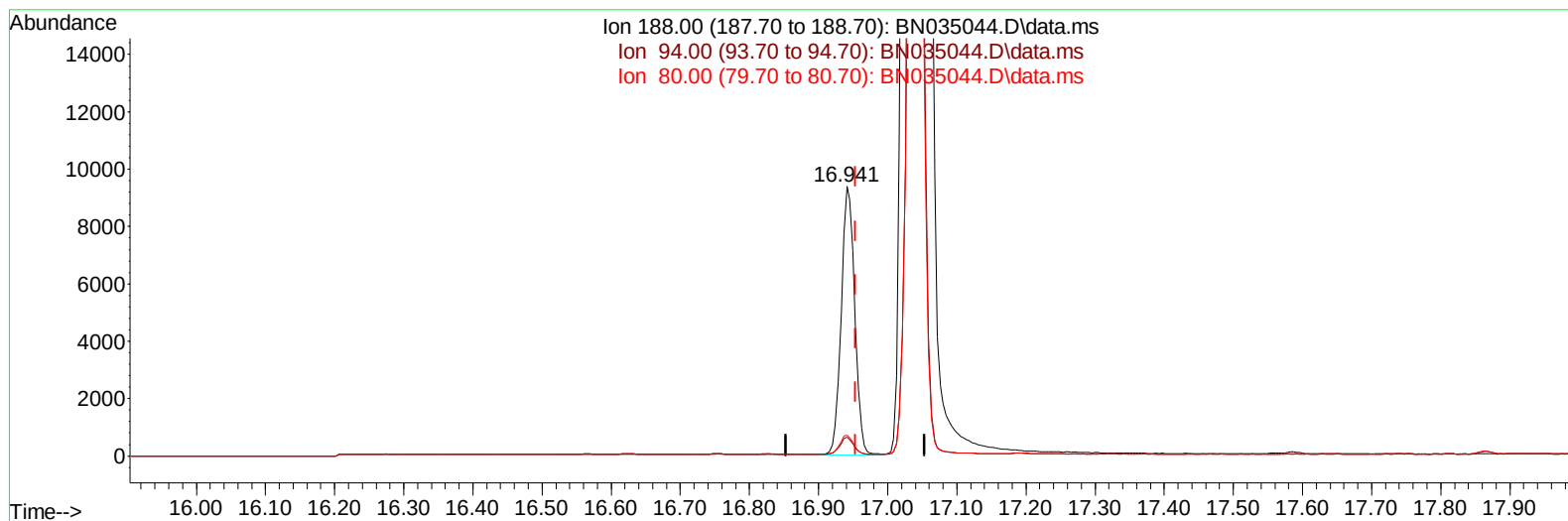
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
Data File : BN035044.D
Acq On : 12 Nov 2024 20:01
Operator : RC/JU
Sample : P4714-01
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AF0

Manual IntegrationsAPPROVED

Quant Time: Nov 12 21:57:01 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: BN035044.D\data.ms

(13) Phenanthrene-d10 (I)

16.941min (-0.013) 0.40 ng/ul m

response 12729

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	6.95
80.00	7.00	7.76
0.00	0.00	0.00

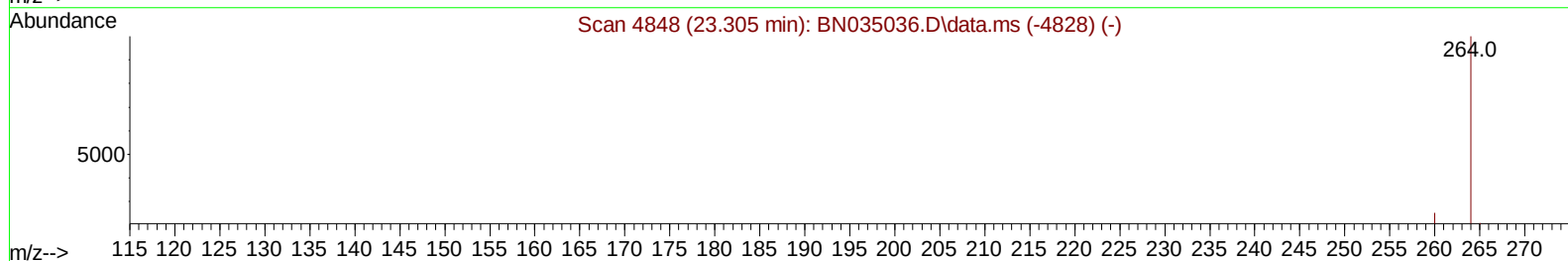
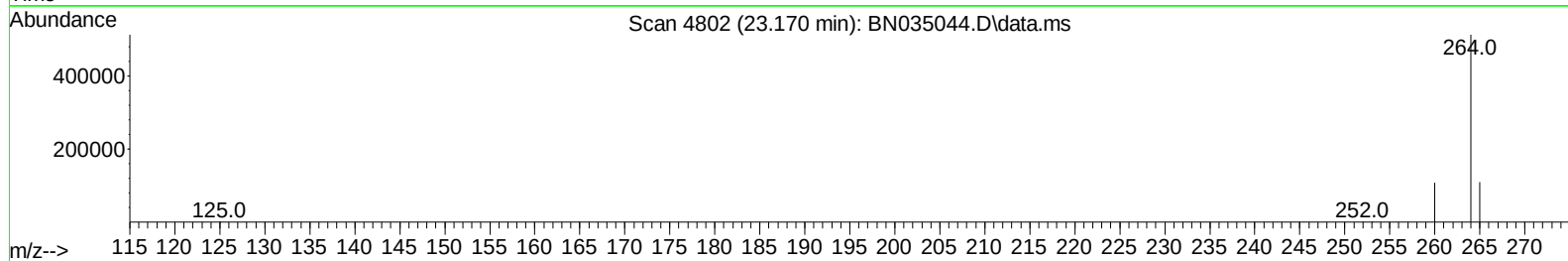
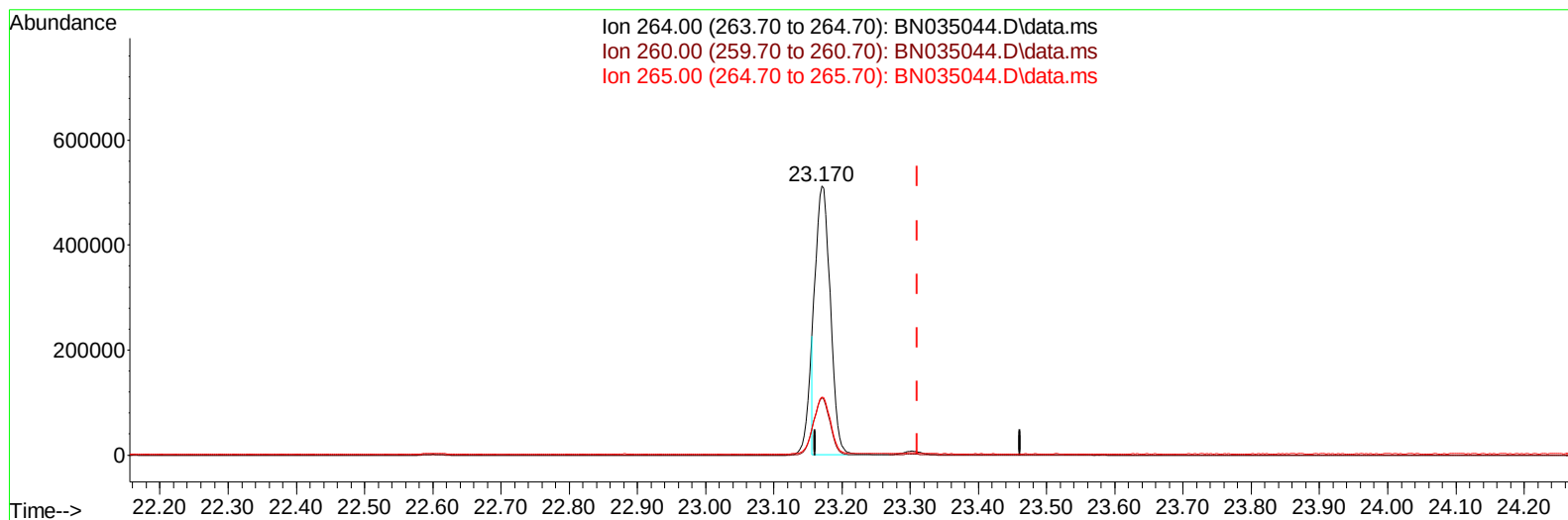
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
Data File : BN035044.D
Acq On : 12 Nov 2024 20:01
Operator : RC/JU
Sample : P4714-01
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AF0

Manual IntegrationsAPPROVED

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

Quant Time: Nov 12 21:57:01 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: BN035044.D\data.ms

(23) Perylene-d12 (I)

23.170min (-0.140) 0.40 ng/u1

response 768814

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	21.25
265.00	52.80	21.62#
0.00	0.00	0.00

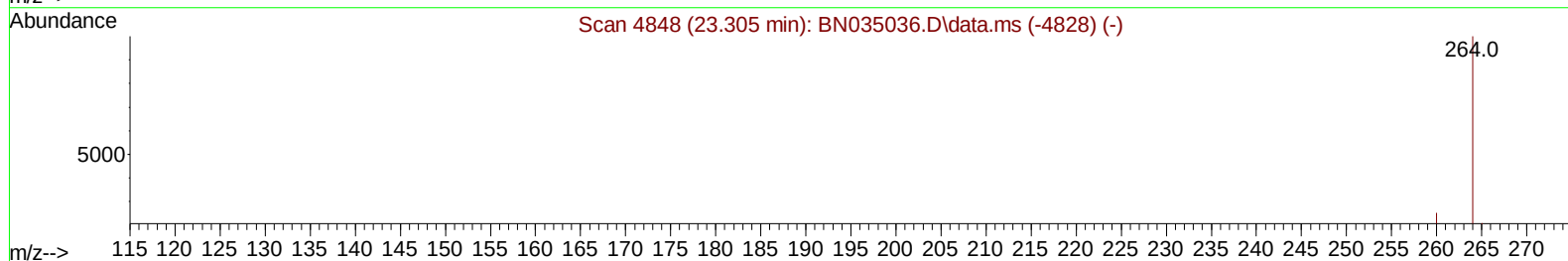
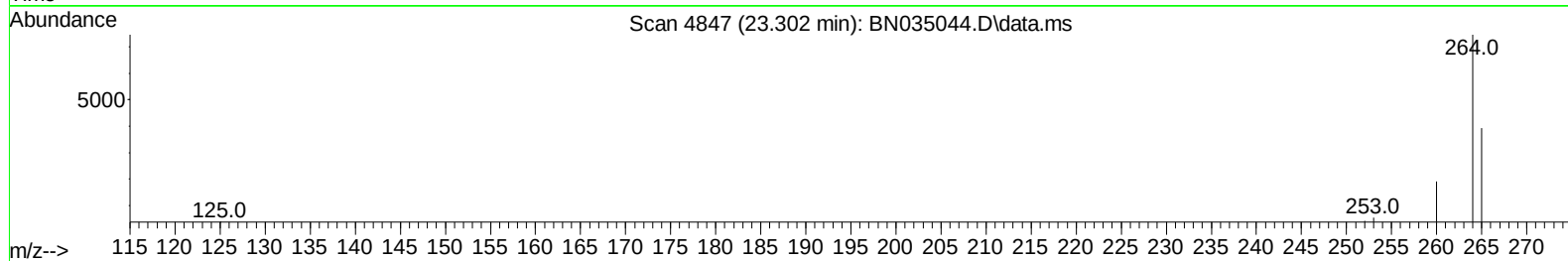
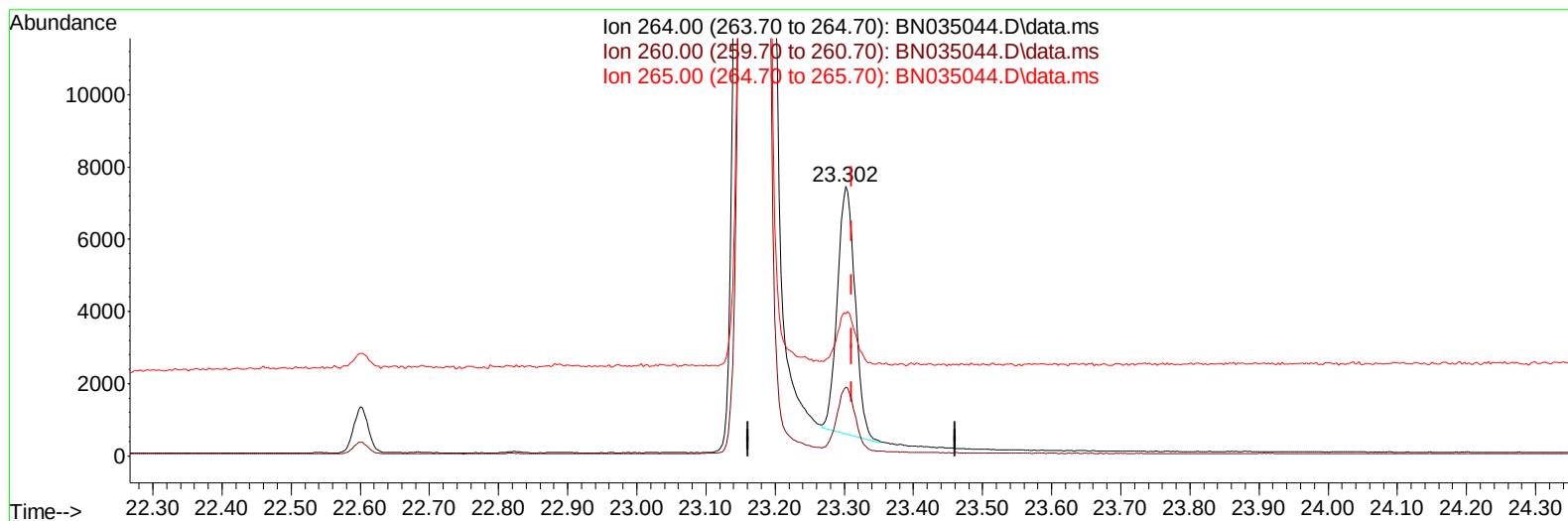
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
Data File : BN035044.D
Acq On : 12 Nov 2024 20:01
Operator : RC/JU
Sample : P4714-01
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AFO

Manual IntegrationsAPPROVED

Quant Time: Nov 12 21:57:01 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: BN035044.D\data.ms

(23) Perylene-d12 (I)

23.302min (-0.009) 0.40 ng/ul m

response 12208

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	25.50
265.00	52.80	52.77
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
 Data File : BN035044.D
 Acq On : 12 Nov 2024 20:01
 Operator : RC/JU
 Sample : P4714-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AF0

Manual IntegrationsAPPROVED

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

Quant Time: Nov 12 21:57:01 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	7.558	152	3432	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.322	136	8417	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.194	164	5718	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.941	188	12729m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.139	240	11741	0.400	ng/ul	# 0.00
23) Perylene-d12	23.302	264	12208m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	13818	4.231	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.917	152	3339	0.259	ng/ul	-0.02
18) Fluoranthene-d10	18.977	212	11645	0.386	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 : BN035044.D
Acq On : 12 Nov 2024 20:01
Operator : RC/JU
Sample : P4714-01
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AF0

Manual IntegrationsAPPROVED

Quant Time: Nov 12 21:57:01 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

