Quantitation Report (Qedit)

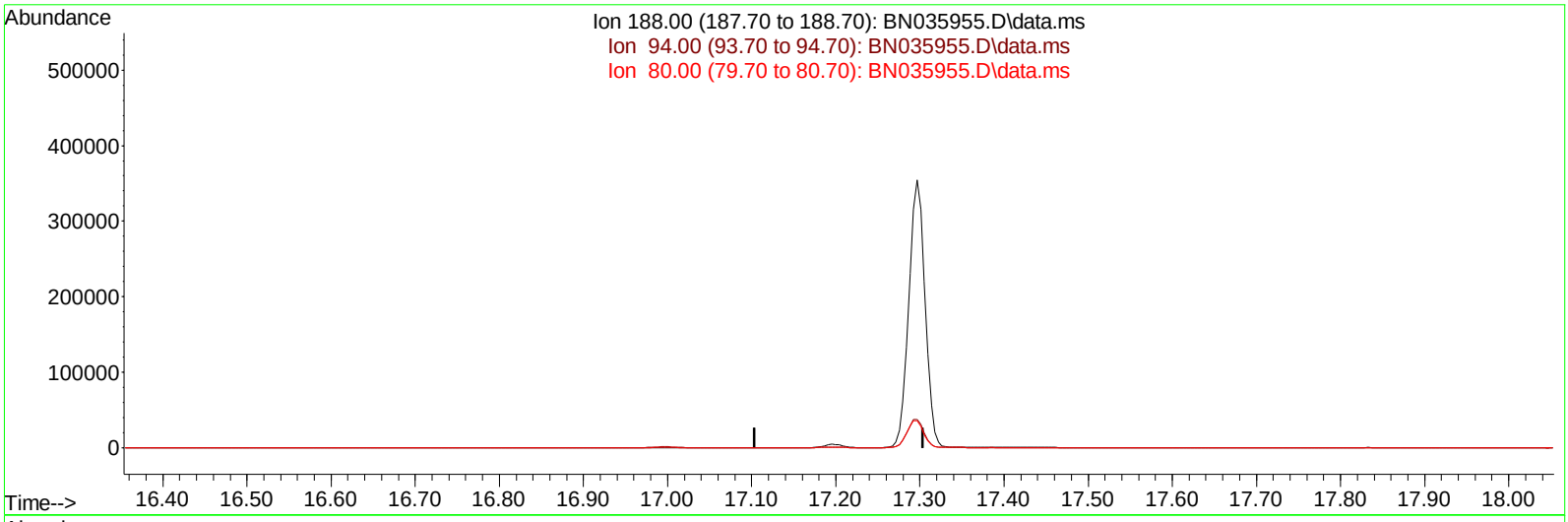
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
Data File : BN035955.D
Acq On : 17 Jan 2025 16:50
Operator : RC/JU
Sample : Q1086-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

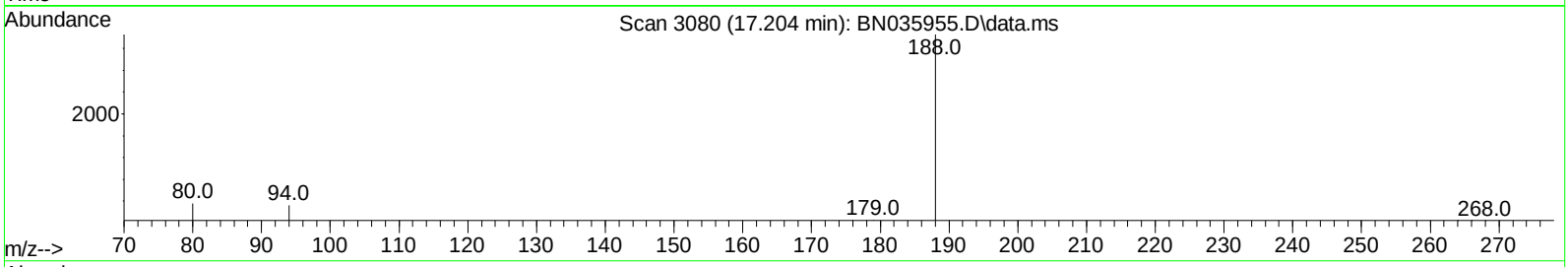
Quant Time: Jan 17 17:19:56 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 14 10:40:45 2025
Response via : Initial Calibration

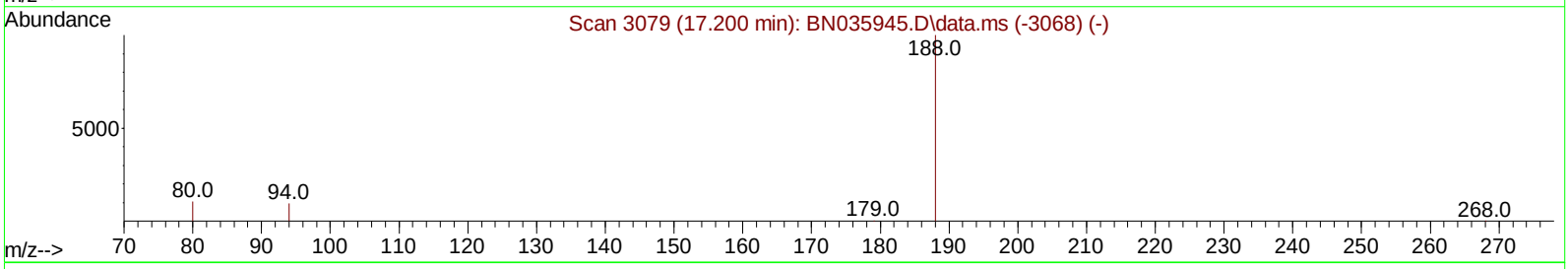
Instrument :
BNA_N
ClientSampleId :
C0AF0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/20/2025
Supervised By :mohammad ahmed 01/20/2025







TIC: BN035955.D\data.ms

(13) Phenanthrene-d10 (I)

17.204min (-17.204) 0.00 ng/ul

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	10.70	0.00#
80.00	11.50	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

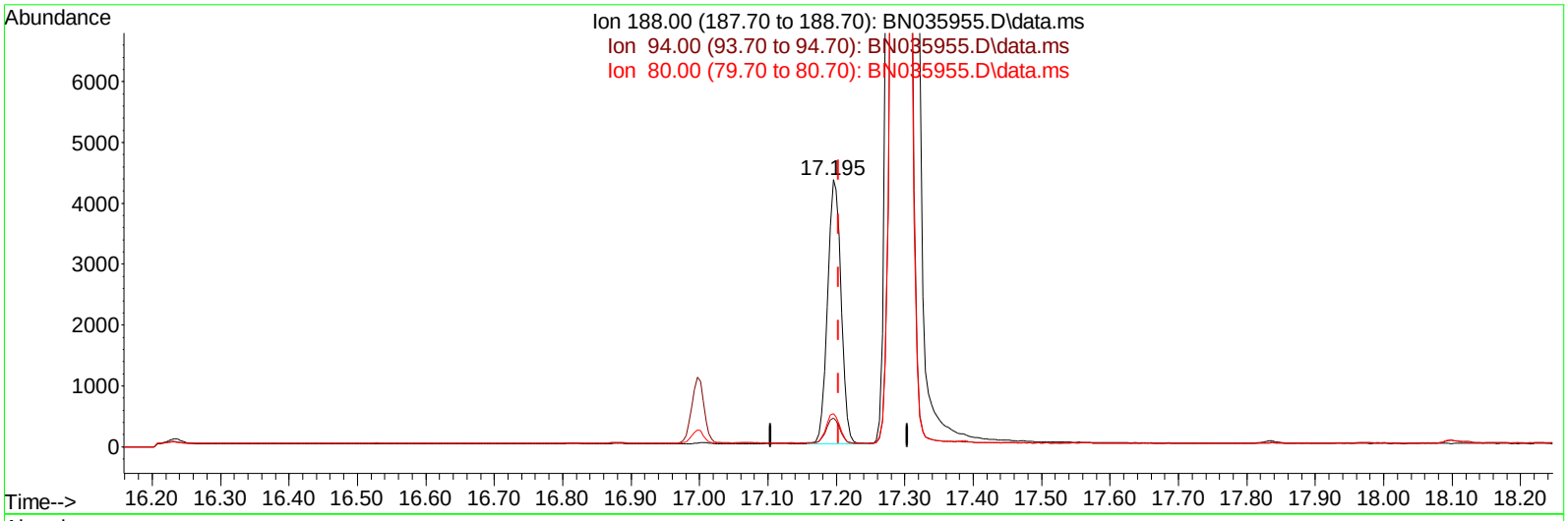
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
Data File : BN035955.D
Acq On : 17 Jan 2025 16:50
Operator : RC/JU
Sample : Q1086-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

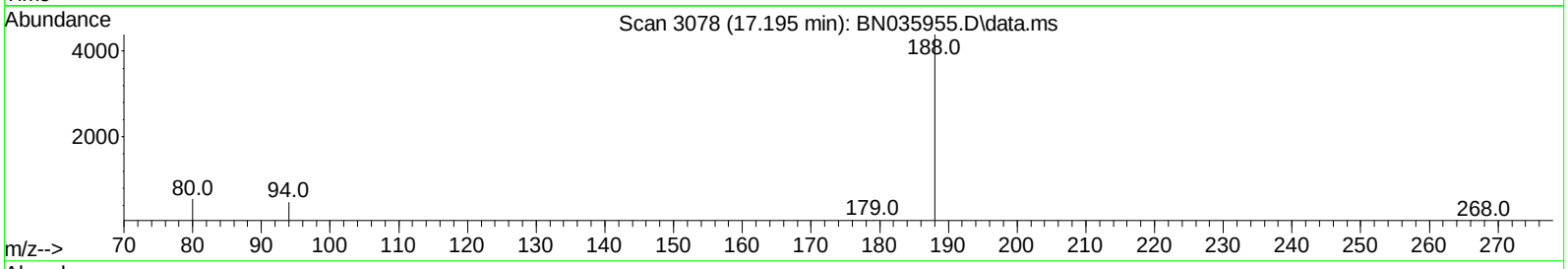
Quant Time: Jan 17 17:19:56 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 14 10:40:45 2025
Response via : Initial Calibration

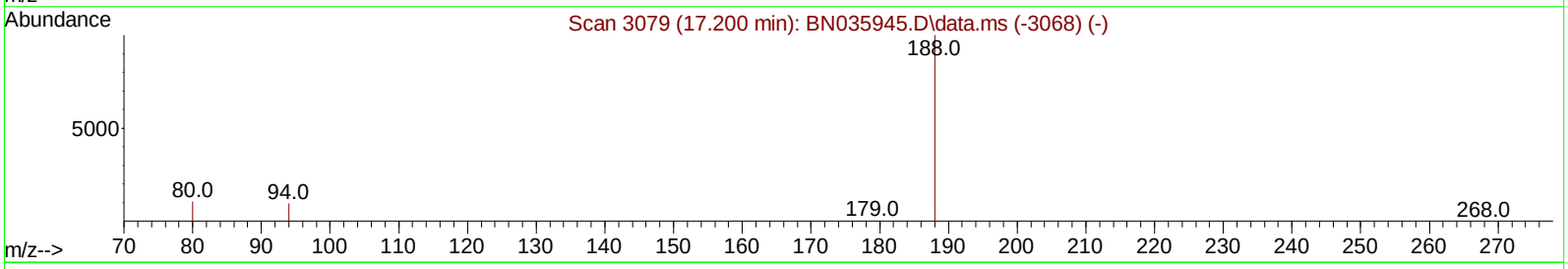
Instrument :
BNA_N
ClientSampleId :
C0AF0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/20/2025
Supervised By :mohammad ahmed 01/20/2025







TIC: BN035955.D\data.ms

(13) Phenanthrene-d10 (I)

17.195min (-0.008) 0.40 ng/ul m

response 5963

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.70	10.76
80.00	11.50	12.33
0.00	0.00	0.00

Quantitation Report (Qedit)

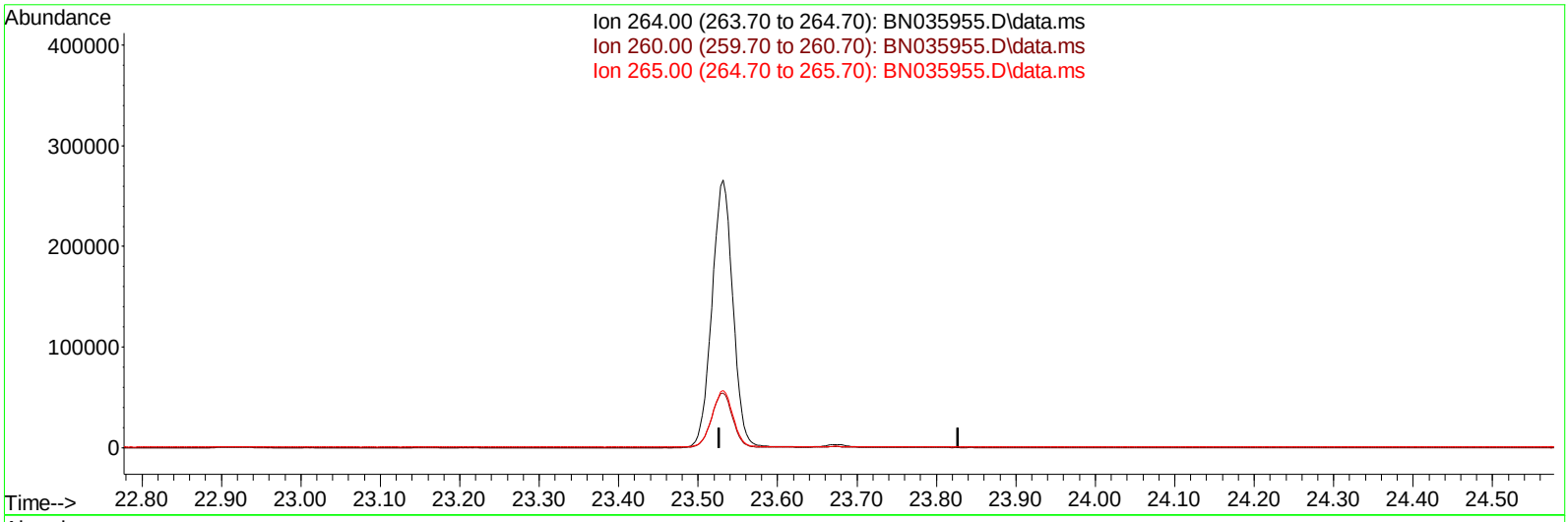
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
Data File : BN035955.D
Acq On : 17 Jan 2025 16:50
Operator : RC/JU
Sample : Q1086-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

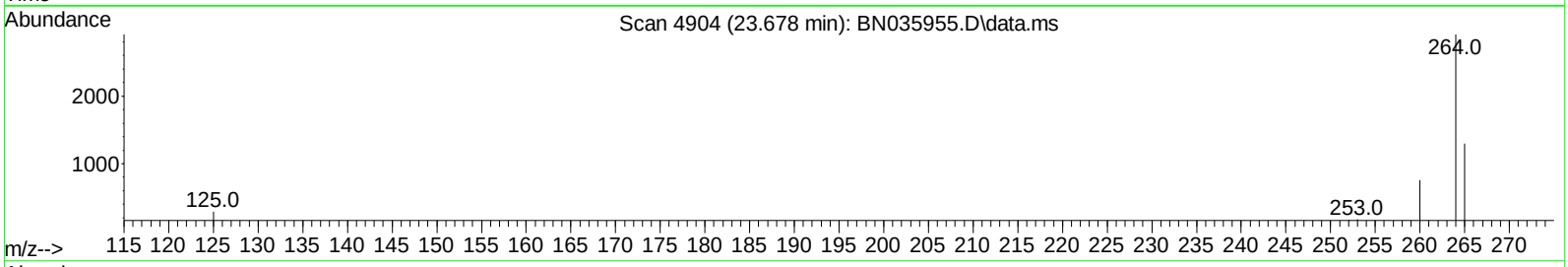
Quant Time: Jan 17 17:19:56 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 14 10:40:45 2025
Response via : Initial Calibration

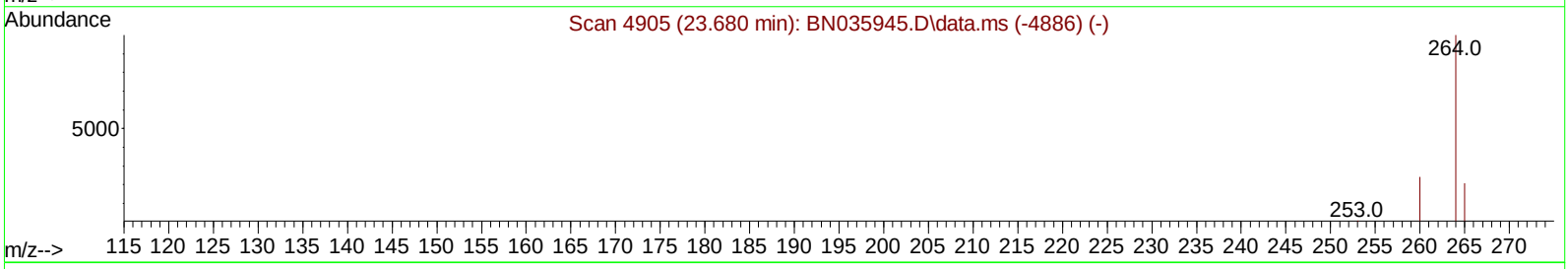
Instrument :
BNA_N
ClientSampleId :
C0AF0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/20/2025
Supervised By :mohammad ahmed 01/20/2025







TIC: BN035955.D\data.ms

(23) Perylene-d12 (I)

23.677min (-23.677) 0.00 ng/ul

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	25.60	0.00#
265.00	36.50	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

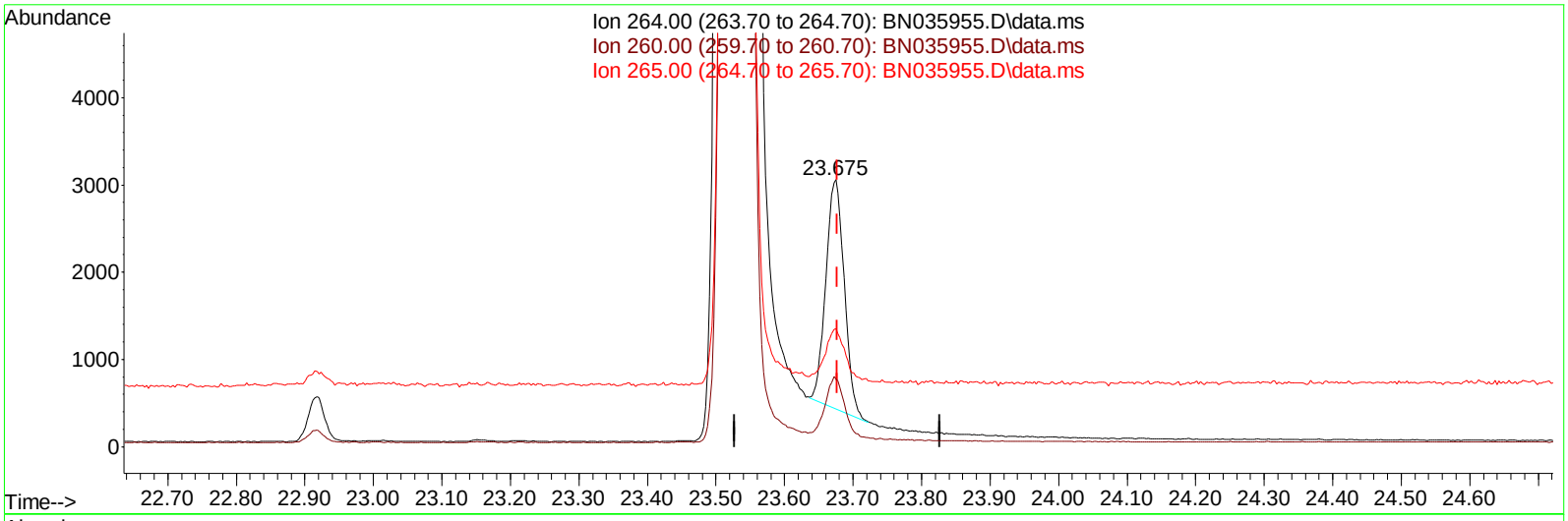
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
Data File : BN035955.D
Acq On : 17 Jan 2025 16:50
Operator : RC/JU
Sample : Q1086-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

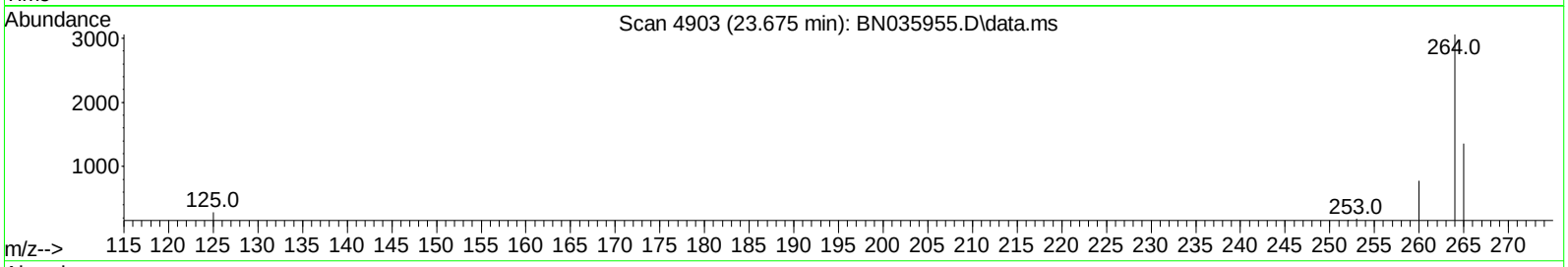
Quant Time: Jan 17 17:19:56 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 14 10:40:45 2025
Response via : Initial Calibration

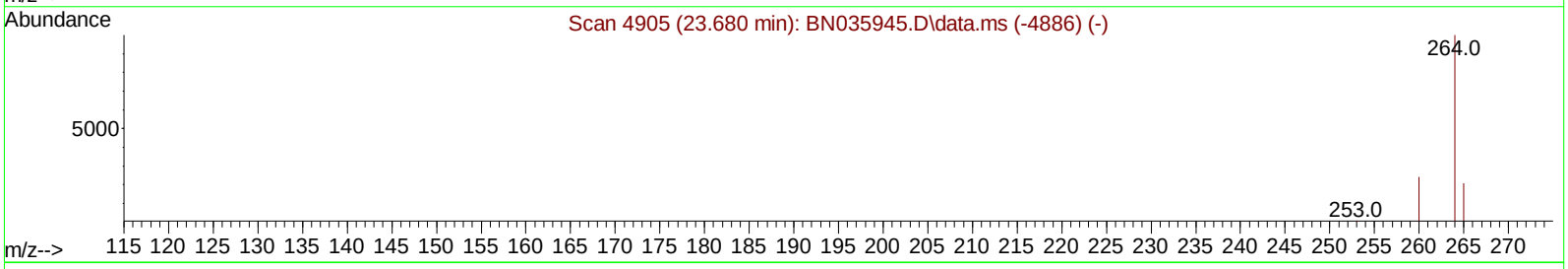
Instrument :
BNA_N
ClientSampleId :
C0AF0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/20/2025
Supervised By :mohammad ahmed 01/20/2025







TIC: BN035955.D\data.ms

(23) Perylene-d12 (I)

23.675min (-0.003) 0.40 ng/ul m

response 4881

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	25.30
265.00	36.50	44.26#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
Data File : BN035955.D
Acq On : 17 Jan 2025 16:50
Operator : RC/JU
Sample : Q1086-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Jan 17 17:19:56 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 14 10:40:45 2025
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AF0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/20/2025
Supervised By :mohammad ahmed 01/20/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.824	152	2565	0.400	ng/ul	0.00
4) Naphthalene-d8	10.615	136	5347	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.459	164	2916	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.195	188	5963m	0.400	ng/ul	0.00
17) Chrysene-d12	21.375	240	4914	0.400	ng/ul	0.00
23) Perylene-d12	23.675	264	4881m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.280	96	11569	4.474	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.204	152	2063	0.297	ng/ul	0.00
18) Fluoranthene-d10	19.224	212	5384	0.414	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.314	88	3931	1.396	ng/ul#	82

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
Data File : BN035955.D
Acq On : 17 Jan 2025 16:50
Operator : RC/JU
Sample : Q1086-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Jan 17 17:19:56 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 14 10:40:45 2025
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AF0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/20/2025
Supervised By :mohammad ahmed 01/20/2025