Quantitation Report (Qedit)

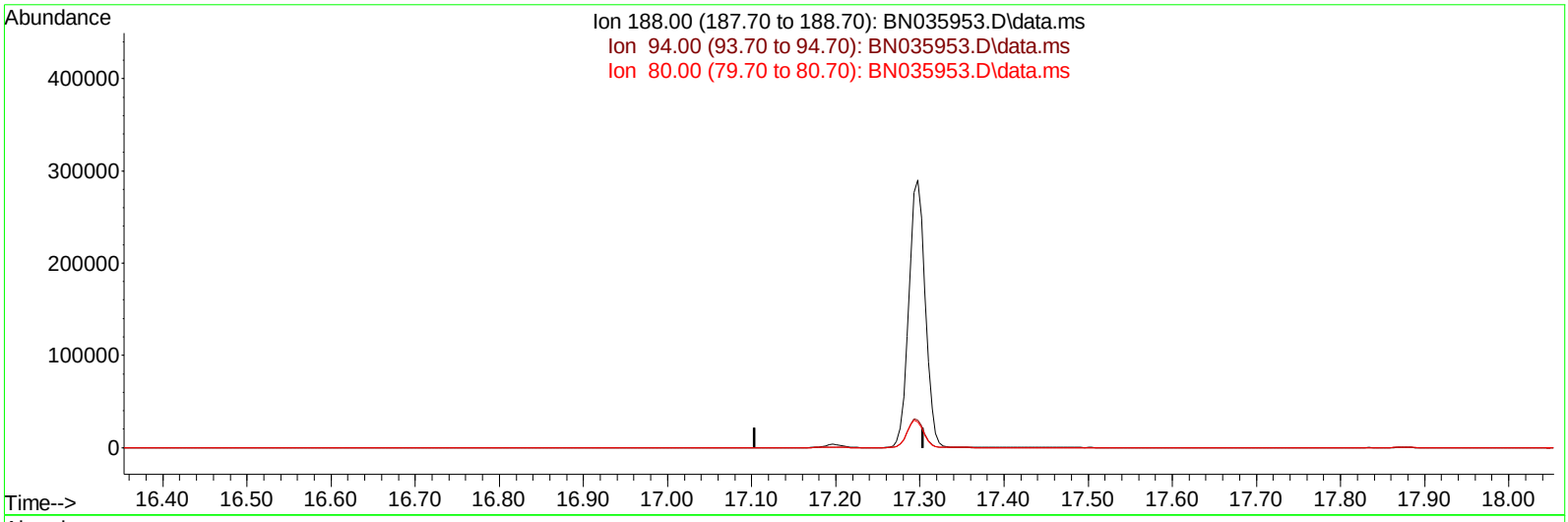
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
Data File : BN035953.D
Acq On : 17 Jan 2025 15:38
Operator : RC/JU
Sample : Q1086-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

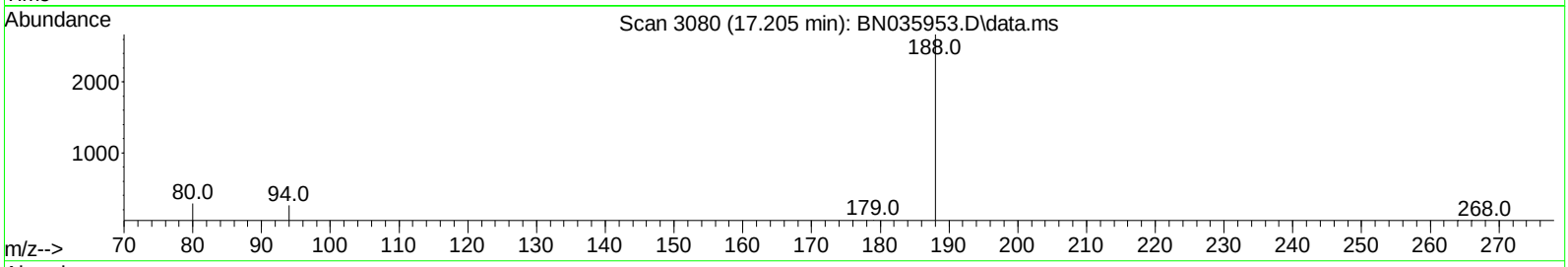
Quant Time: Jan 17 16:10:34 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 14 10:40:45 2025
Response via : Initial Calibration

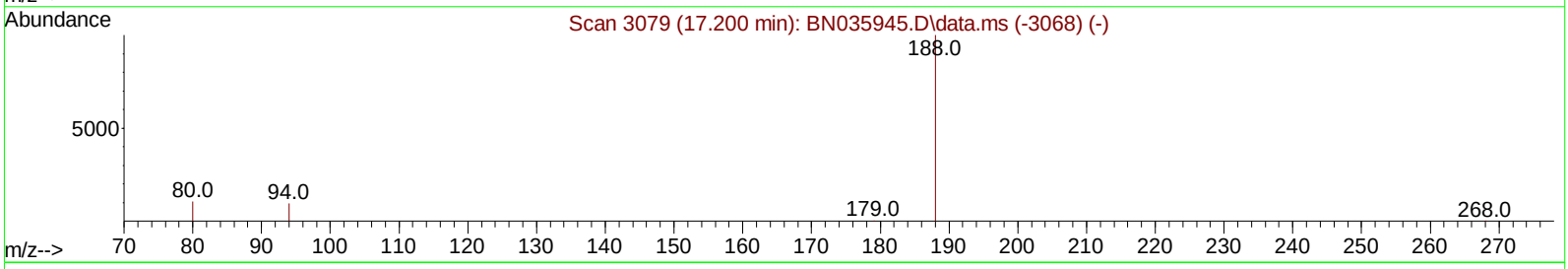
Instrument :
BNA_N
ClientSampleId :
C0AG4

Manual IntegrationsAPPROVED

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







TIC: BN035953.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)

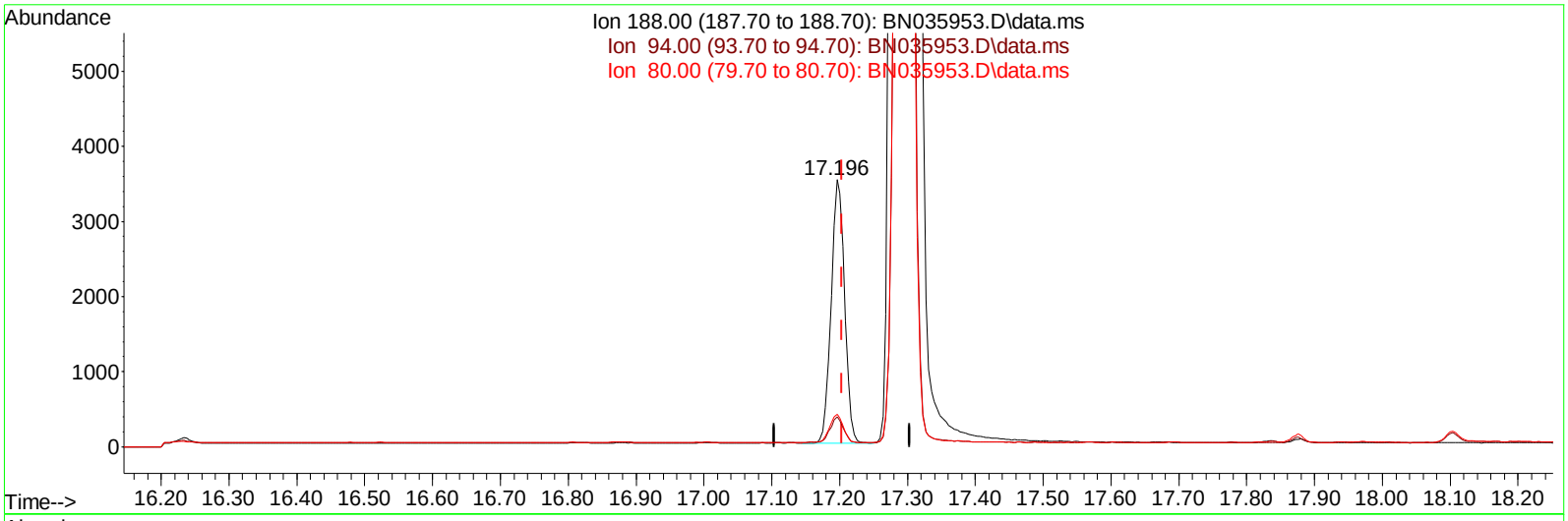
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
Data File : BN035953.D
Acq On : 17 Jan 2025 15:38
Operator : RC/JU
Sample : Q1086-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

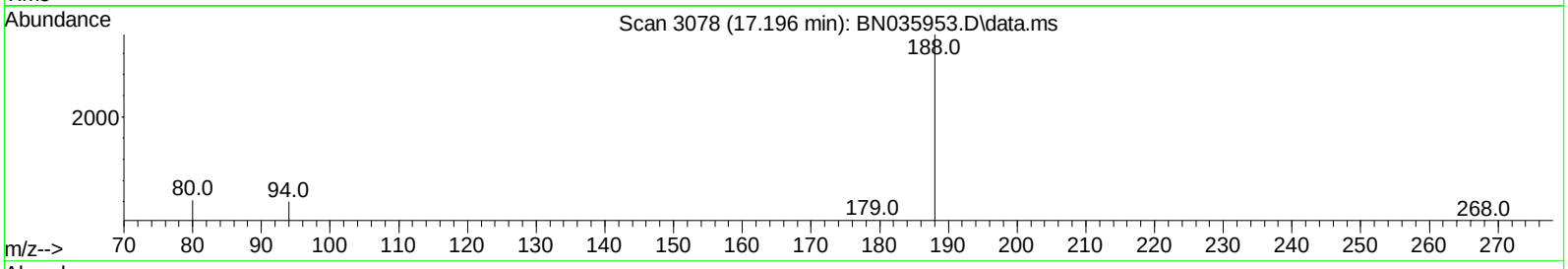
Quant Time: Jan 17 16:10:34 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 14 10:40:45 2025
Response via : Initial Calibration

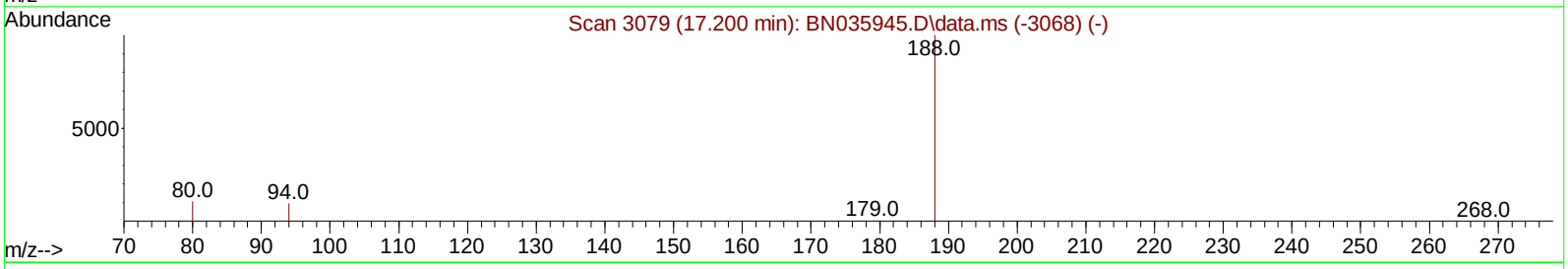
Instrument :
BNA_N
ClientSampleId :
C0AG4

Manual IntegrationsAPPROVED

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







TIC: BN035953.D\data.ms

(13) Phenanthrene-d10 (I)

17.196min (-0.008) 0.40 ng/ul m

response 4844

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.70	11.20
80.00	11.50	12.13
0.00	0.00	0.00

Quantitation Report (Qedit)

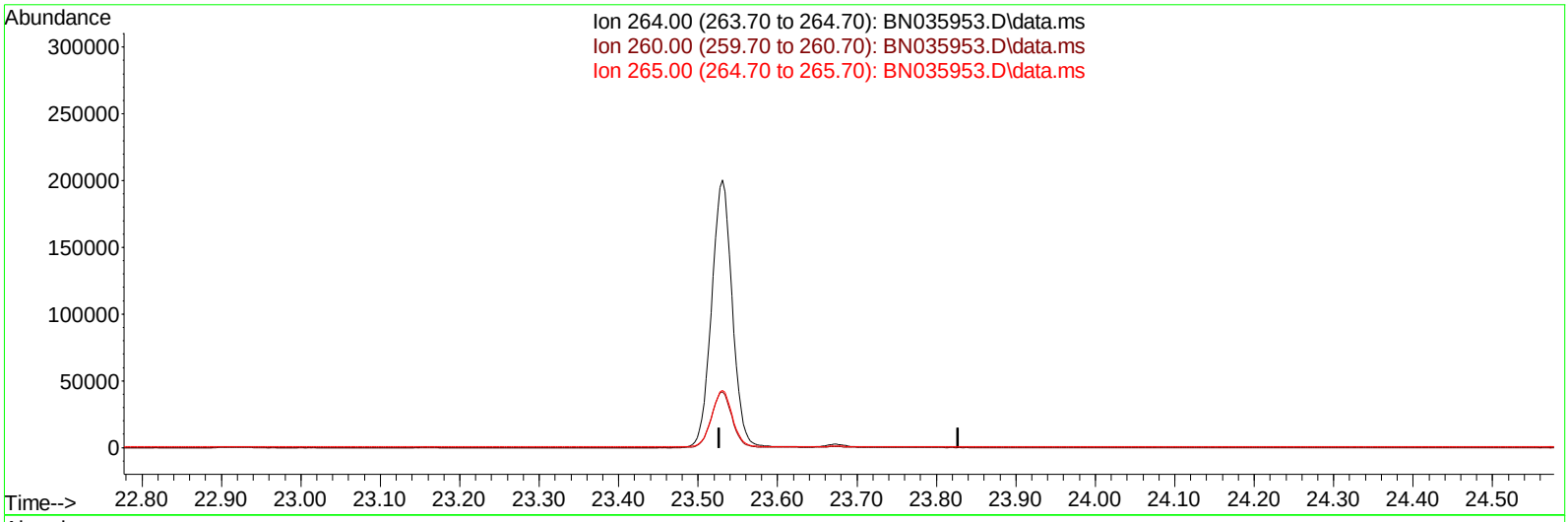
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
Data File : BN035953.D
Acq On : 17 Jan 2025 15:38
Operator : RC/JU
Sample : Q1086-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

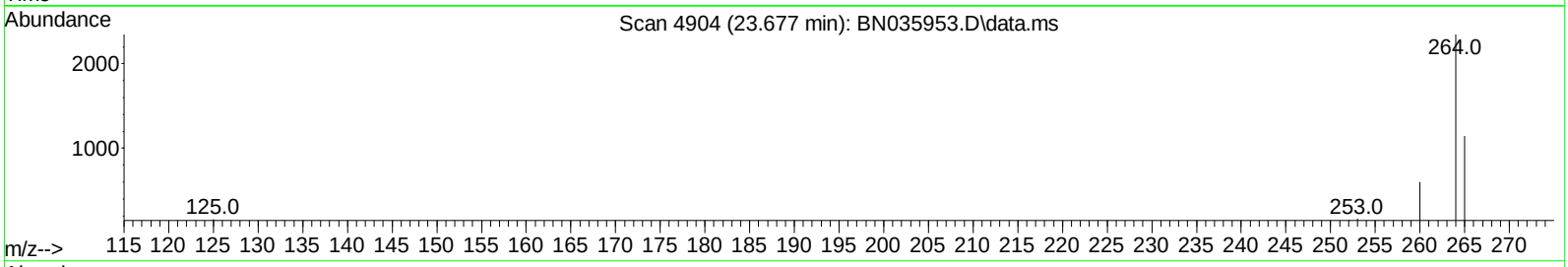
Quant Time: Jan 17 16:10:34 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 14 10:40:45 2025
Response via : Initial Calibration

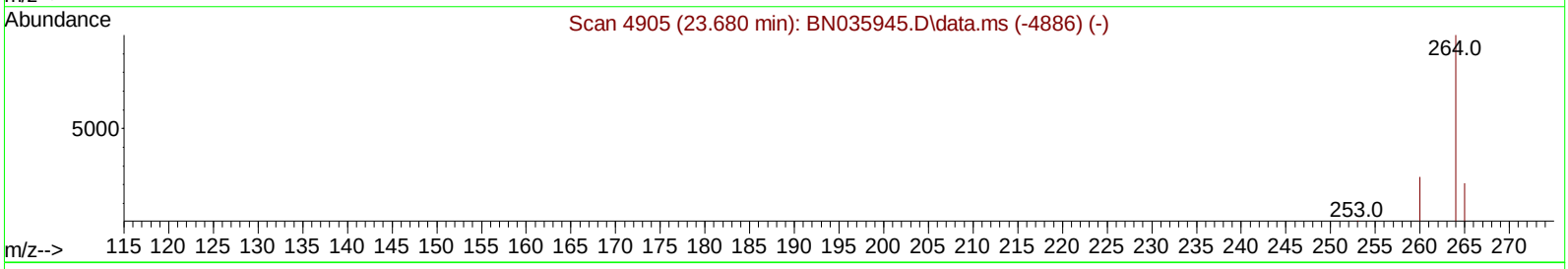
Instrument :
BNA_N
ClientSampleId :
C0AG4

Manual IntegrationsAPPROVED

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







TIC: BN035953.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)

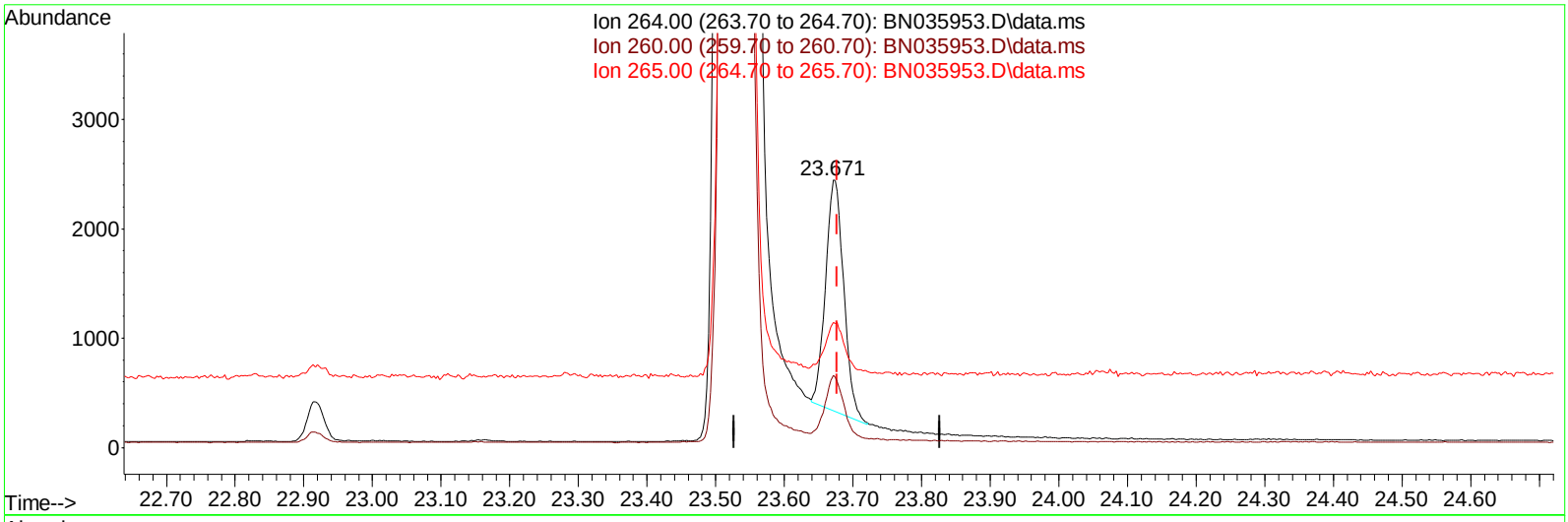
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
Data File : BN035953.D
Acq On : 17 Jan 2025 15:38
Operator : RC/JU
Sample : Q1086-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

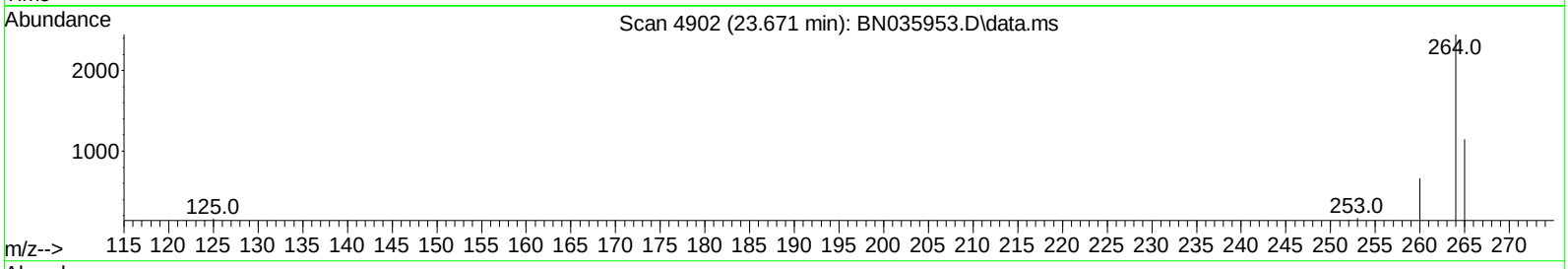
Quant Time: Jan 17 16:10:34 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 14 10:40:45 2025
Response via : Initial Calibration

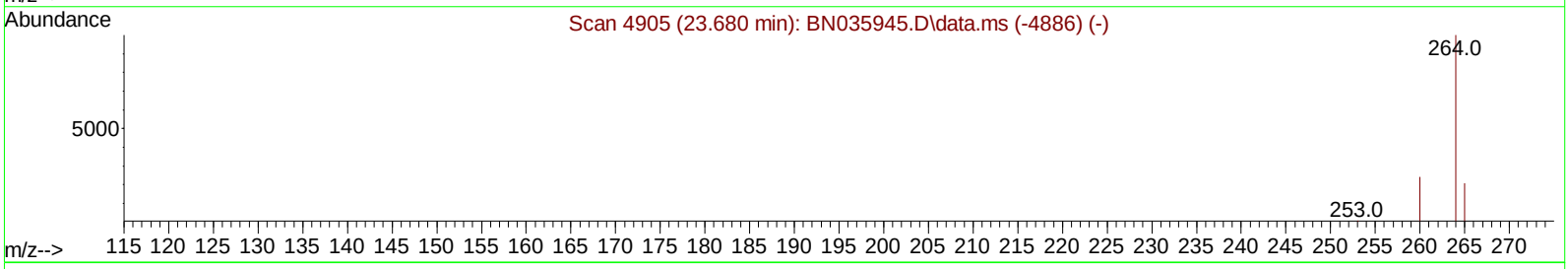
Instrument :
BNA_N
ClientSampleId :
C0AG4

Manual IntegrationsAPPROVED

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







TIC: BN035953.D\data.ms

(23) Perylene-d12 (I)

23.671min (-0.006) 0.40 ng/ul m

response 3881

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	27.11
265.00	36.50	46.85#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
Data File : BN035953.D
Acq On : 17 Jan 2025 15:38
Operator : RC/JU
Sample : Q1086-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jan 17 16:10:34 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 :
C0AG4

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	2221	0.400	ng/ul	0.00
4) Naphthalene-d8	10.616	136	4487	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.455	164	2543	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.196	188	4844m	0.400	ng/ul	0.00
17) Chrysene-d12	21.374	240	4037	0.400	ng/ul	0.00
23) Perylene-d12	23.671	264	3881m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.280	96	9913	4.427	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.205	152	1781	0.305	ng/ul	0.00
18) Fluoranthene-d10	19.225	212	4351	0.407	ng/ul	0.00
Target Compounds						Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
Data File : BN035953.D
Acq On : 17 Jan 2025 15:38
Operator : RC/JU
Sample : Q1086-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jan 17 16:10:34 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 :
C0AG4

Manual IntegrationsAPPROVED

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