Quantitation Report (Qedit)

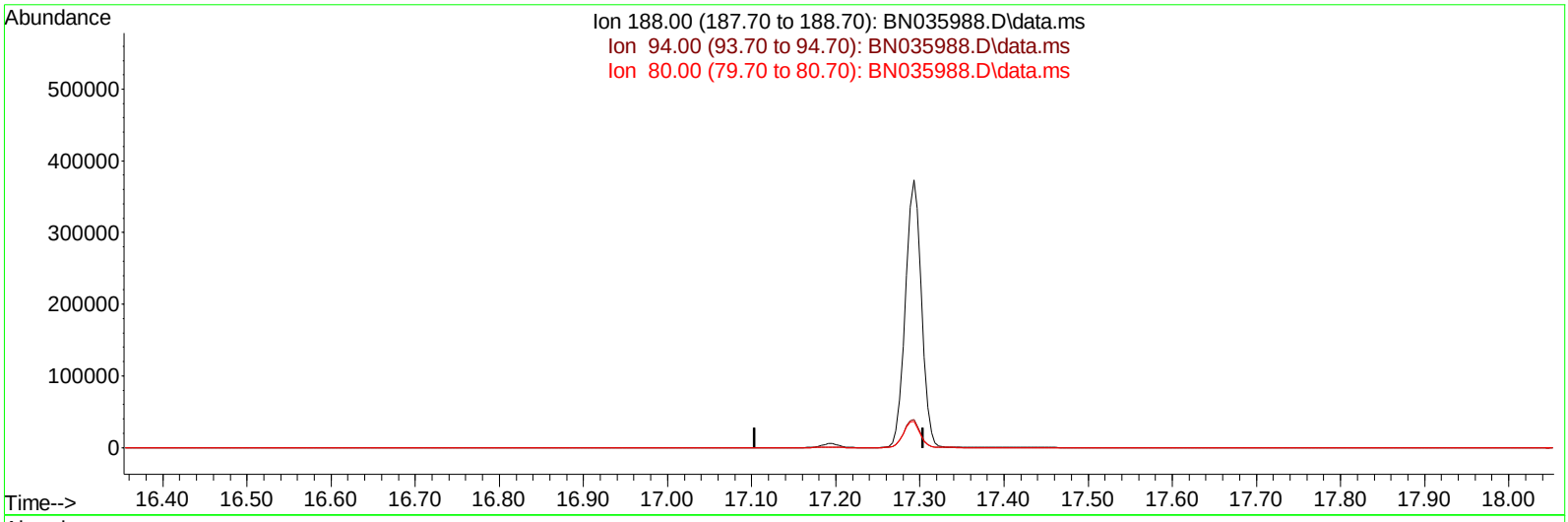
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
Data File : BN035988.D
Acq On : 18 Jan 2025 13:51
Operator : RC/JU
Sample : PB166086BL
Misc :
ALS Vial : 48 Sample Multiplier: 1

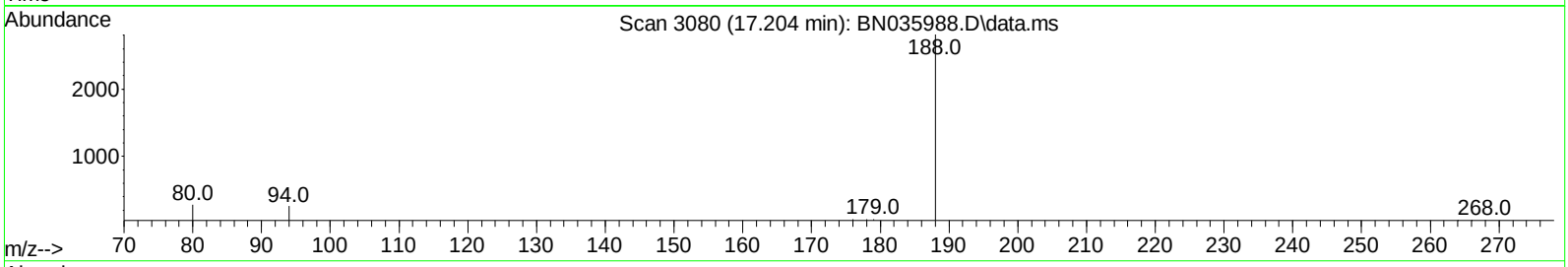
Quant Time: Jan 19 23:54:41 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 14 10:40:45 2025
Response via : Initial Calibration

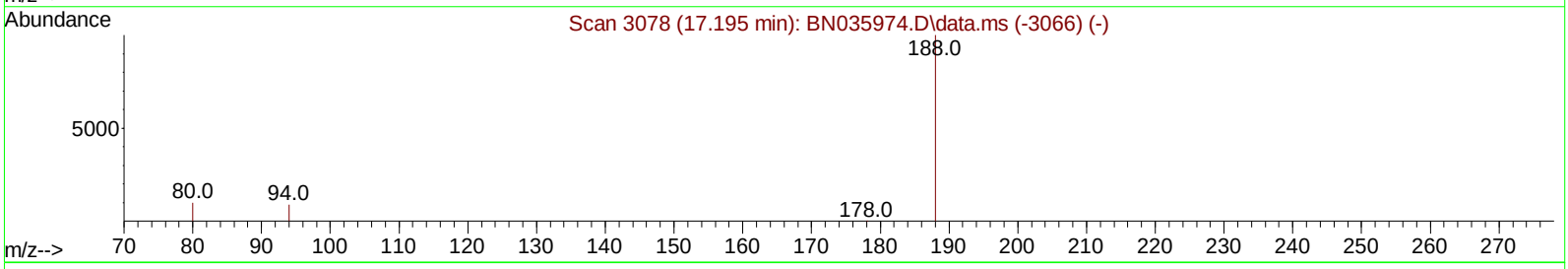
Instrument :
BNA_N
ClientSampleId :
SBLK086

Manual IntegrationsAPPROVED

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







TIC: BN035988.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)

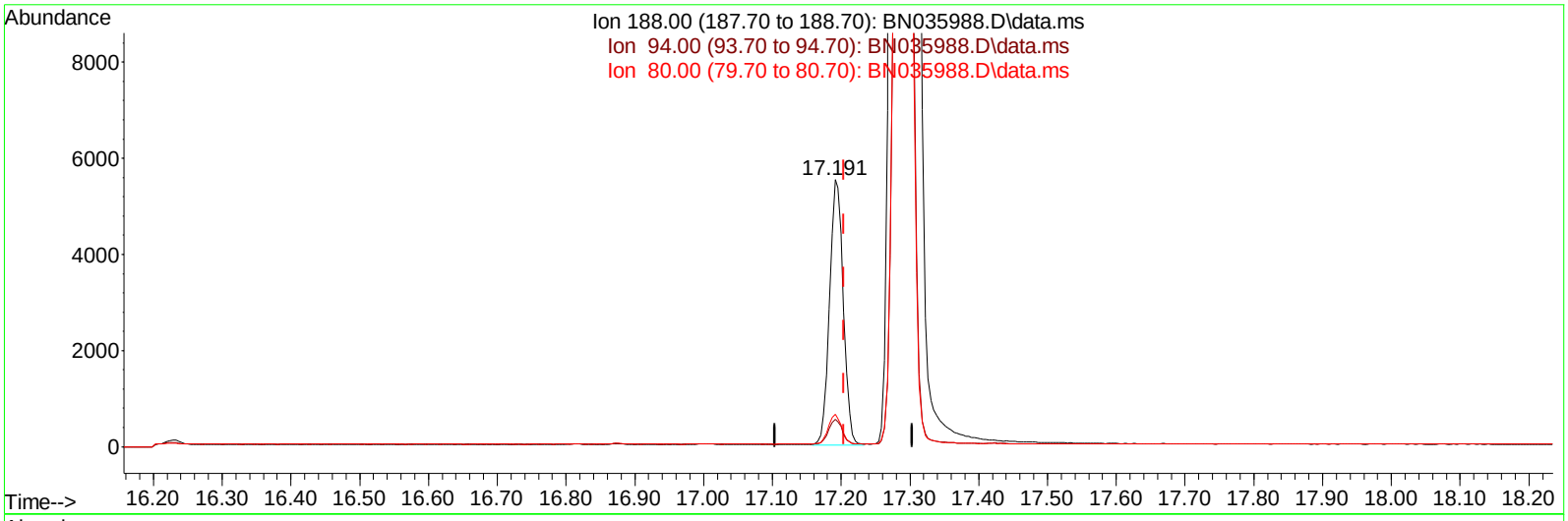
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
Data File : BN035988.D
Acq On : 18 Jan 2025 13:51
Operator : RC/JU
Sample : PB166086BL
Misc :
ALS Vial : 48 Sample Multiplier: 1

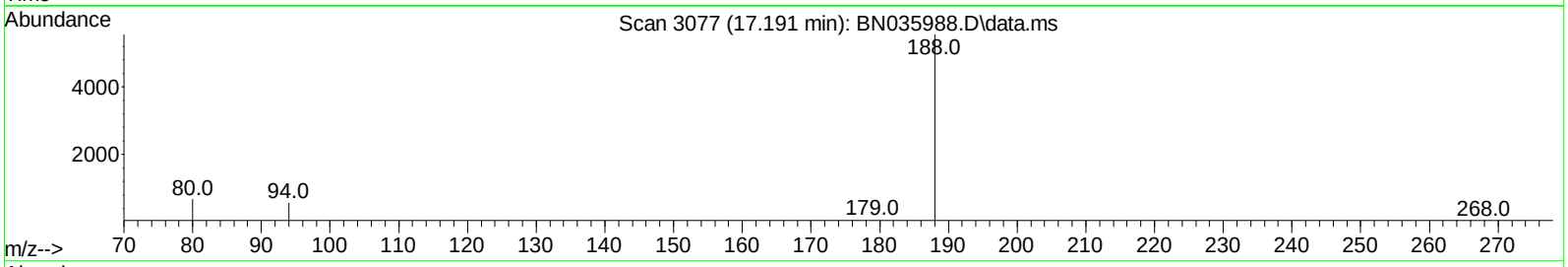
Quant Time: Jan 19 23:54:41 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 14 10:40:45 2025
Response via : Initial Calibration

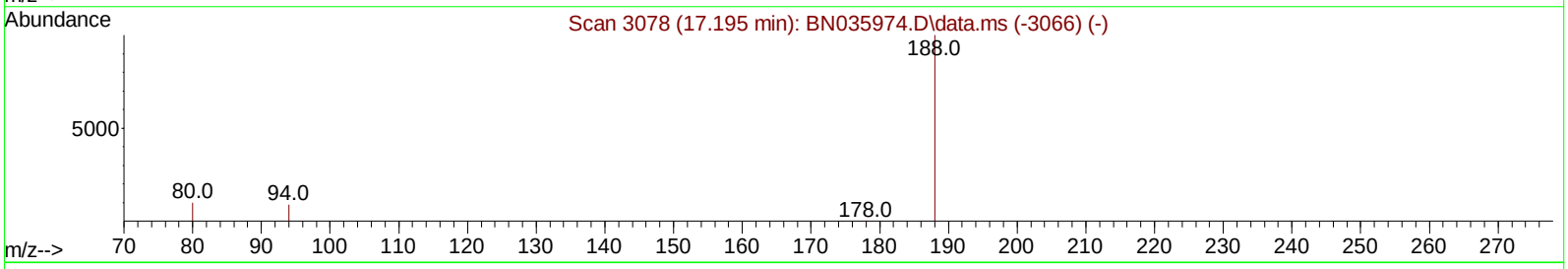
Instrument :
BNA_N
ClientSampleId :
SBLK086

Manual IntegrationsAPPROVED

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







TIC: BN035988.D\data.ms

(13) Phenanthrene-d10 (I)

17.191min (-0.013) 0.40 ng/ul m

response 7632

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.70	10.23
80.00	11.50	12.14
0.00	0.00	0.00

Quantitation Report (Qedit)

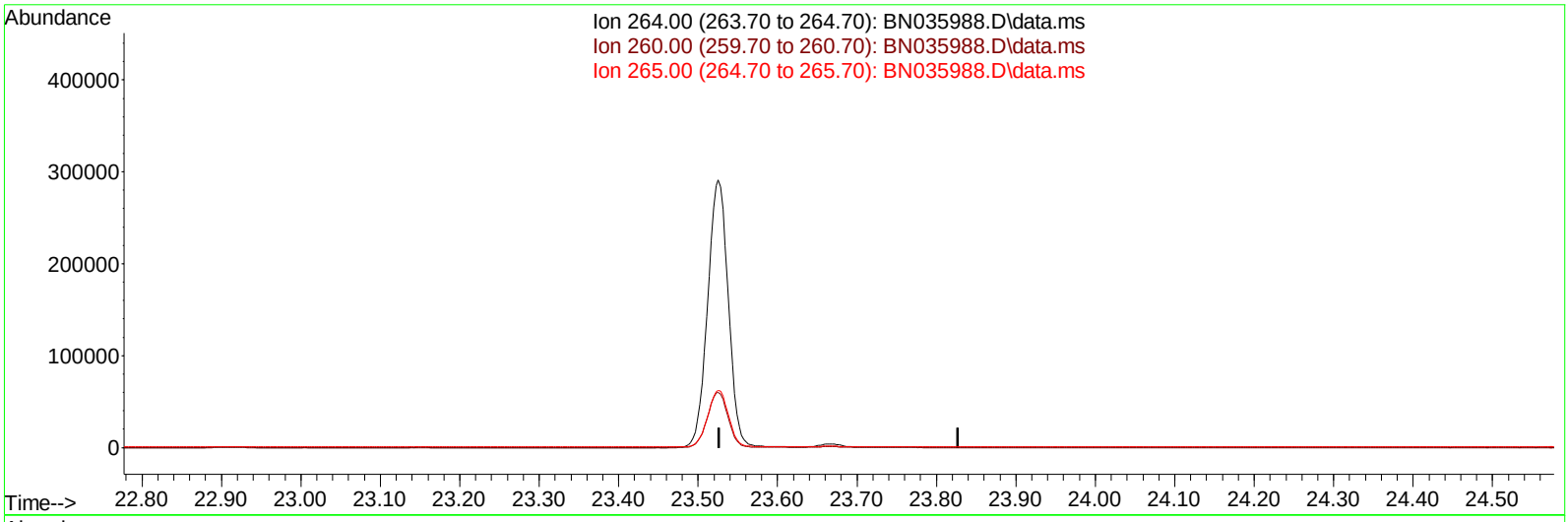
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
Data File : BN035988.D
Acq On : 18 Jan 2025 13:51
Operator : RC/JU
Sample : PB166086BL
Misc :
ALS Vial : 48 Sample Multiplier: 1

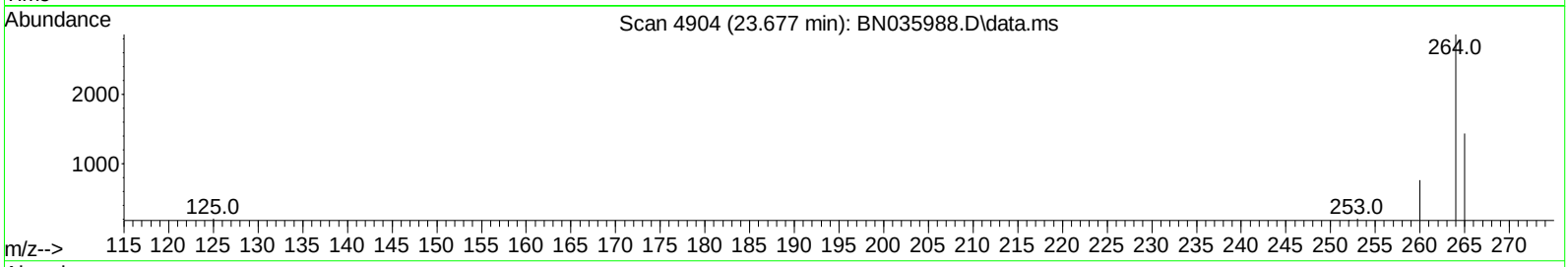
Quant Time: Jan 19 23:54:41 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 14 10:40:45 2025
Response via : Initial Calibration

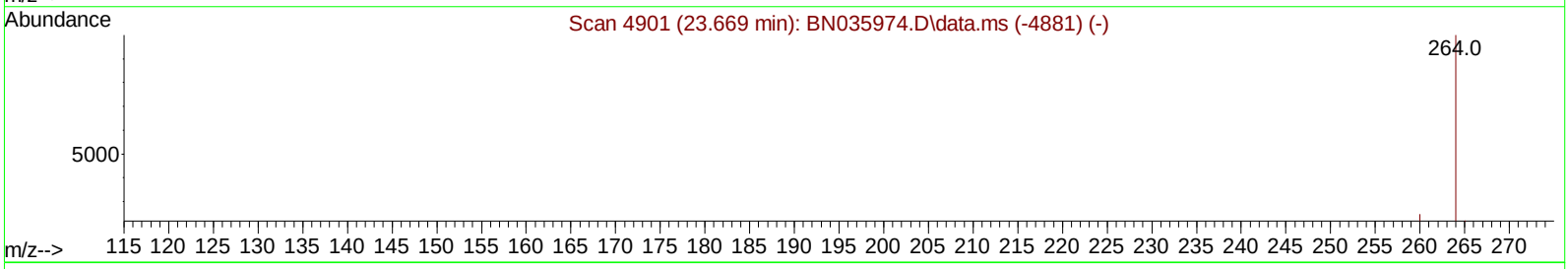
Instrument :
BNA_N
ClientSampleId :
SBLK086

Manual IntegrationsAPPROVED

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







TIC: BN035988.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)

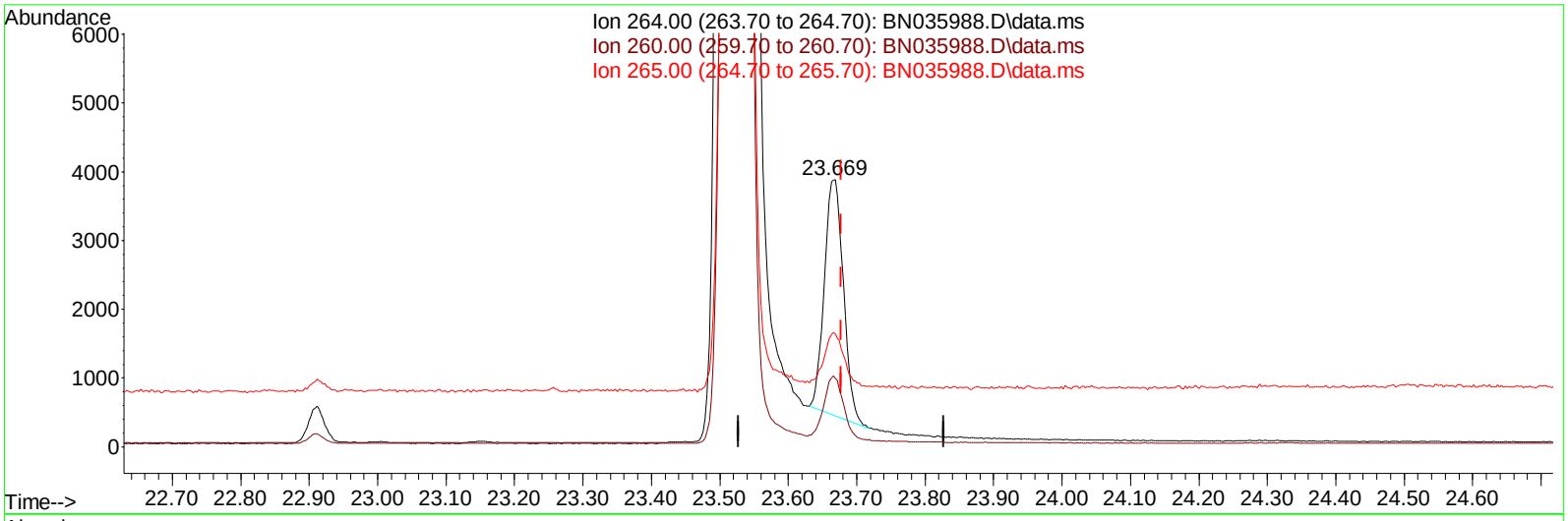
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
Data File : BN035988.D
Acq On : 18 Jan 2025 13:51
Operator : RC/JU
Sample : PB166086BL
Misc :
ALS Vial : 48 Sample Multiplier: 1

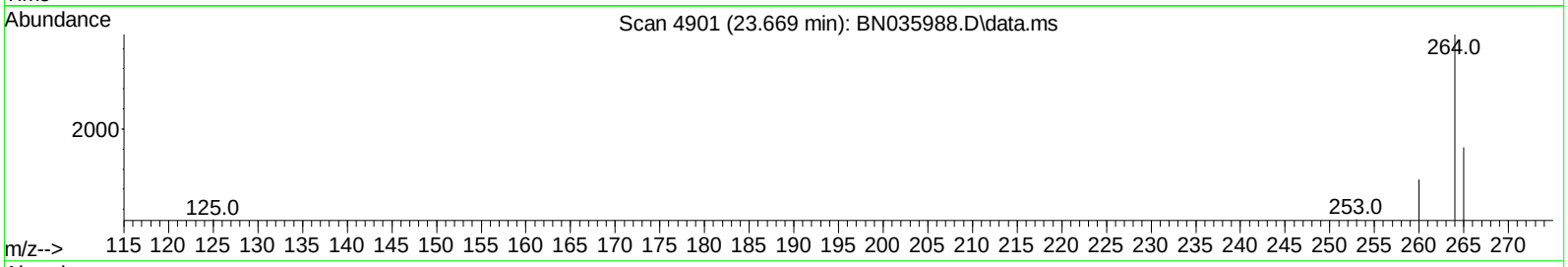
Quant Time: Jan 19 23:54:41 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 14 10:40:45 2025
Response via : Initial Calibration

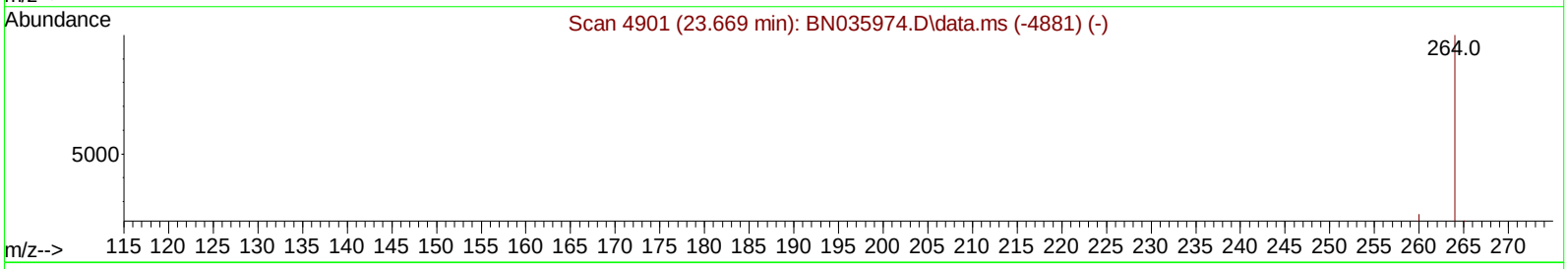
Instrument :
BNA_N
ClientSampleId :
SBLK086

Manual IntegrationsAPPROVED

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







TIC: BN035988.D\data.ms

(23) Perylene-d12 (I)

23.669min (-0.009) 0.40 ng/ul m

response 6616

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	25.64
265.00	36.50	42.25
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
Data File : BN035988.D
Acq On : 18 Jan 2025 13:51
Operator : RC/JU
Sample : PB166086BL
Misc :
ALS Vial : 48 Sample Multiplier: 1

Quant Time: Jan 19 23:54:41 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 :
SBLK086

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	7.820	152	3197	0.400	ng/ul	0.00
4) Naphthalene-d8	10.611	136	6658	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.455	164	3740	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	7632m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.371	240	6535	0.400	ng/ul	0.00
23) Perylene-d12	23.669	264	6616m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.280	96	18715	5.806	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.200	152	2574	0.297	ng/ul	-0.01
18) Fluoranthene-d10	19.219	212	5579	0.322	ng/ul	0.00
Target Compounds						Qvalue

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
Data File : BN035988.D
Acq On : 18 Jan 2025 13:51
Operator : RC/JU
Sample : PB166086BL
Misc :
ALS Vial : 48 Sample Multiplier: 1

Quant Time: Jan 19 23:54:41 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 :
SBLK086

Manual IntegrationsAPPROVED

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