Quantitation Report (Qedit)

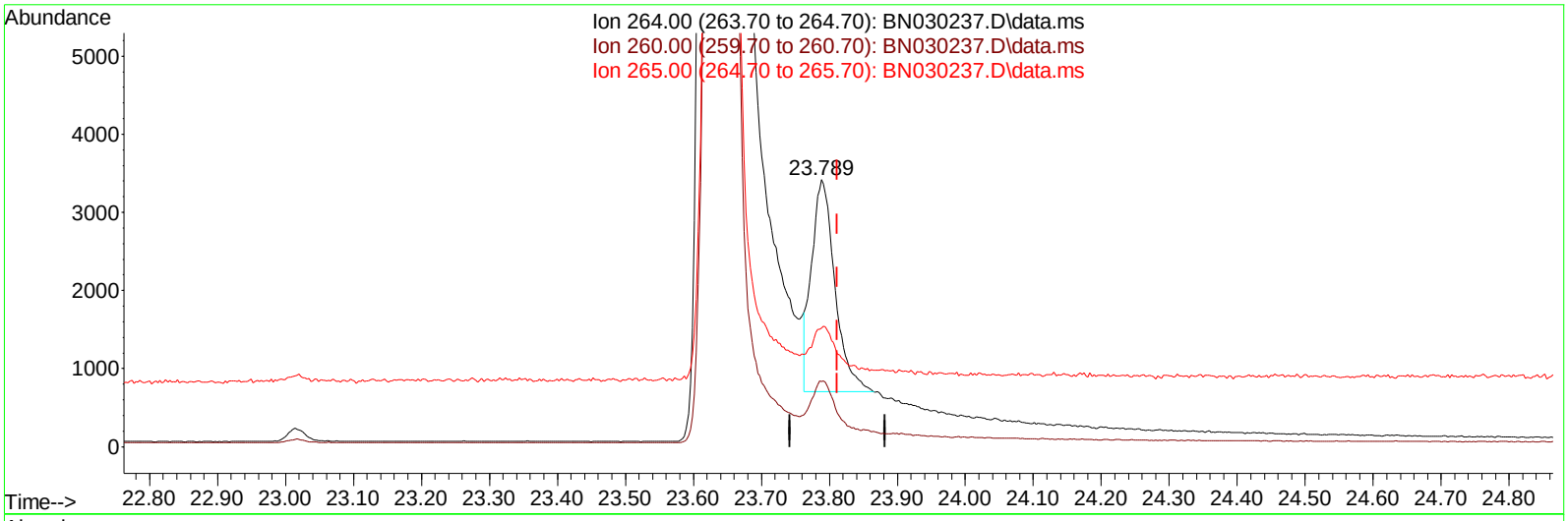
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030224\
Data File : BN030237.D
Acq On : 04 Mar 2024 02:35
Operator : MA/JU
Sample : P1501-23
Misc :
ALS Vial : 59 Sample Multiplier: 1

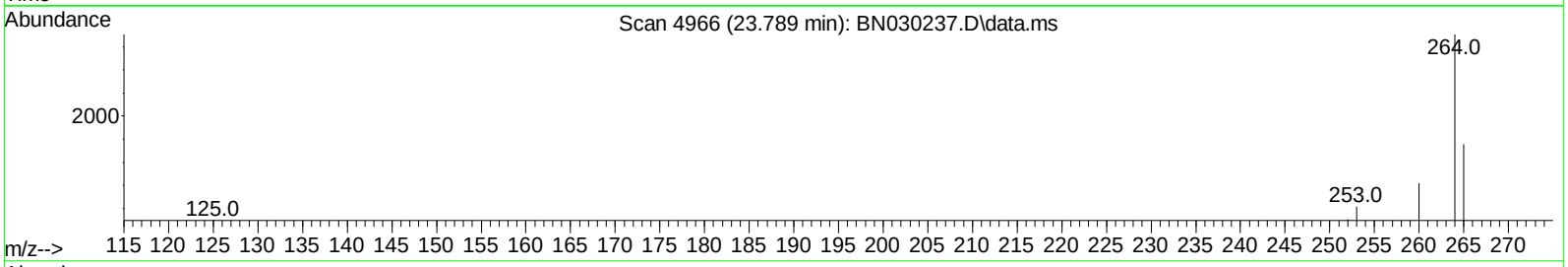
Quant Time: Mar 04 03:07:42 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN030224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 02 16:09:30 2024
Response via : Initial Calibration

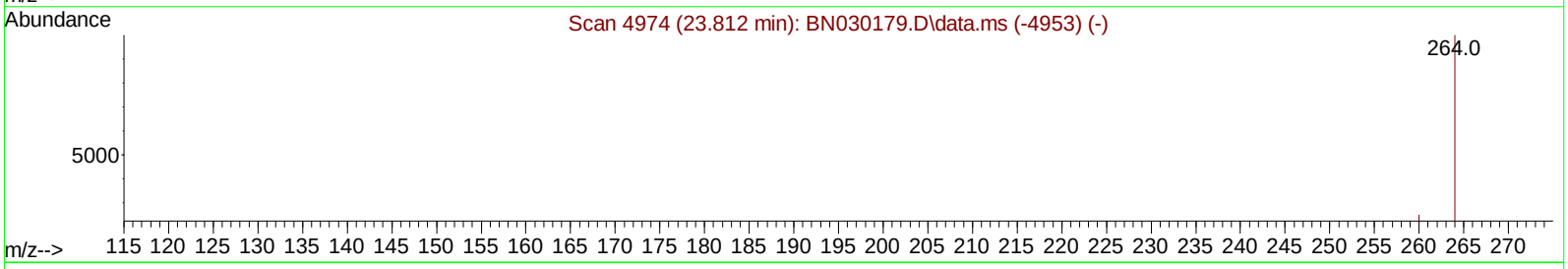
**Instrument :**
BNA_N
**ClientSampleId :**
E10C2

**Manual IntegrationsAPPROVED**

Reviewed By :Jagrut Upadhyay 03/04/2024
Supervised By :mohammad ahmed 03/05/2024




TIC: BN030237.D\data.ms

**(23) Perylene-d12 (I)**

**23.789min (-0.024) 0.40 ng/ul**

**response 6519**

| Ion | Exp% | Act% |
|---|---|---|
| 264.00 | 100.00 | 100.00 |
| 260.00 | 29.20 | 24.47 |
| 265.00 | 110.00 | 44.37# |
| 0.00 | 0.00 | 0.00 |

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**Manual IntegrationsAPPROVED**

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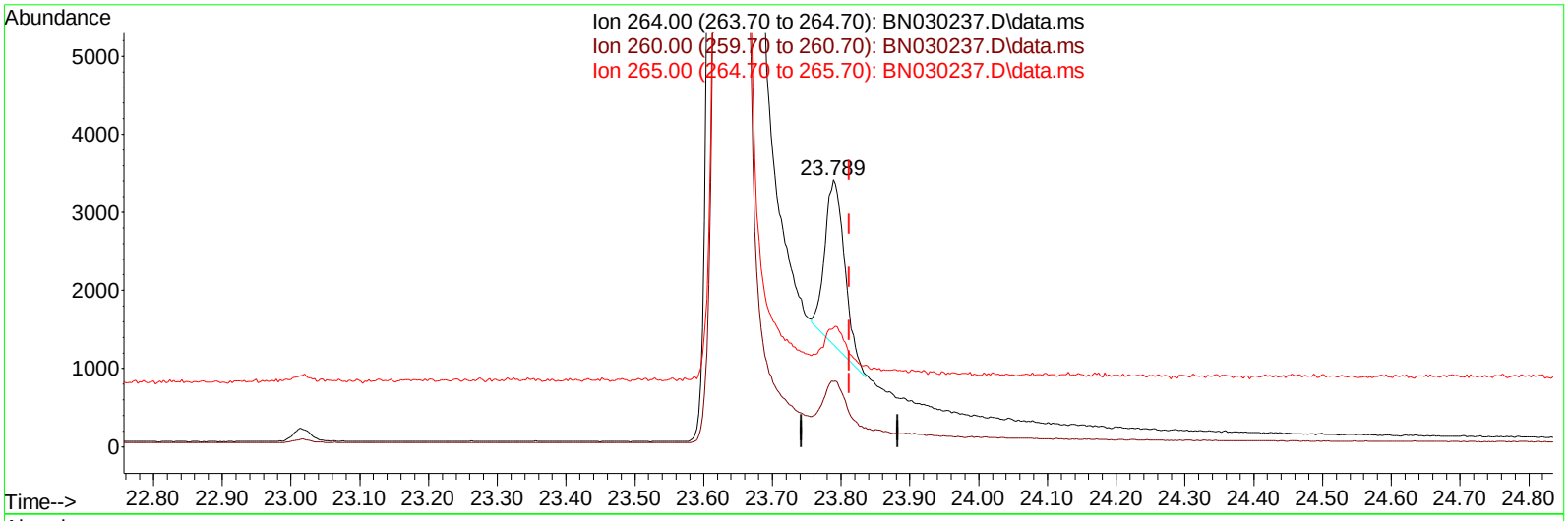


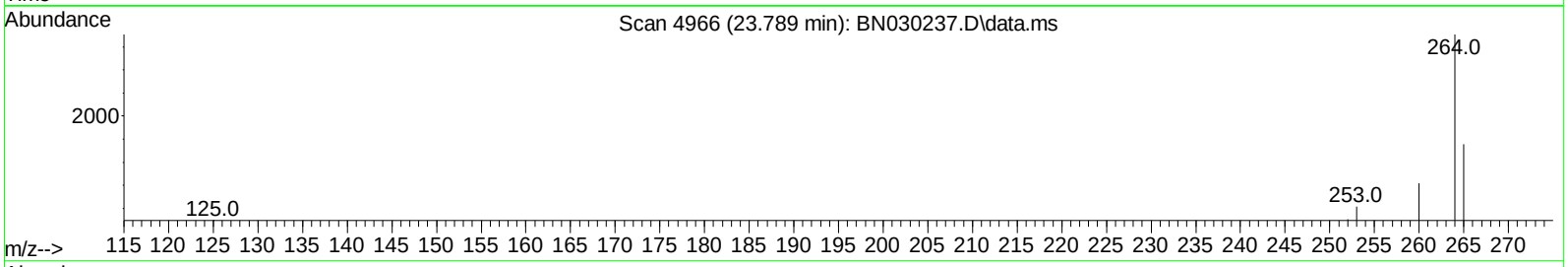


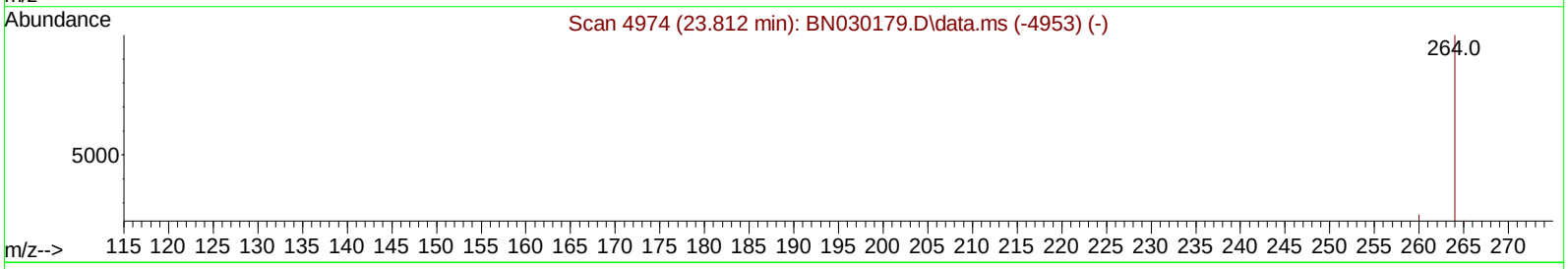


TIC: BN030237.D\data.ms

**(23) Perylene-d12 (I)**

**23.789min (-0.024) 0.40 ng/ul m**

**response 4179**

| Ion | Exp% | Act% |
|---|---|---|
| 264.00 | 100.00 | 100.00 |
| 260.00 | 29.20 | 24.47 |
| 265.00 | 110.00 | 44.37# |
| 0.00 | 0.00 | 0.00 |

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030224\
Data File : BN030237.D
Acq On : 04 Mar 2024 02:35
Operator : MA/JU
Sample : P1501-23
Misc :
ALS Vial : 59 Sample Multiplier: 1

Quant Time: Mar 04 03:07:42 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN030224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 02 16:09:30 2024
Response via : Initial Calibration

**Instrument :**
BNA_N
**ClientSampleId :**
E10C2

**Manual IntegrationsAPPROVED**

Reviewed By :Jagrut Upadhyay 03/04/2024
Supervised By :mohammad ahmed 03/05/2024

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.829 | 152 | 2253 | 0.400 | ng/ul | 0.00 |
| 4) Naphthalene-d8 | 10.621 | 136 | 5839 | 0.400 | ng/ul | #-0.02 |
| 9) Acenaphthene-d10 | 14.473 | 164 | 2892 | 0.400 | ng/ul | -0.01 |
| 13) Phenanthrene-d10 | 17.229 | 188 | 5422 | 0.400 | ng/ul | #-0.02 |
| 17) Chrysene-d12 | 21.447 | 240 | 3965 | 0.400 | ng/ul | # 0.00 |
| 23) Perylene-d12 | 23.789 | 264 | 4179m | 0.400 | ng/ul | -0.02 |
| System Monitoring Compounds | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.302 | 96 | 5292 | 1.697 | ng/ul | 0.00 |
| 6) 2-Methylnaphthalene-d10 | 12.227 | 152 | 2042 | 0.271 | ng/ul | -0.01 |
| 18) Fluoranthene-d10 | 19.271 | 212 | 3757 | 0.291 | ng/ul | -0.01 |
| Target Compounds | | | | | | Qvalue |

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

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