Quantitation Report (Qedit)

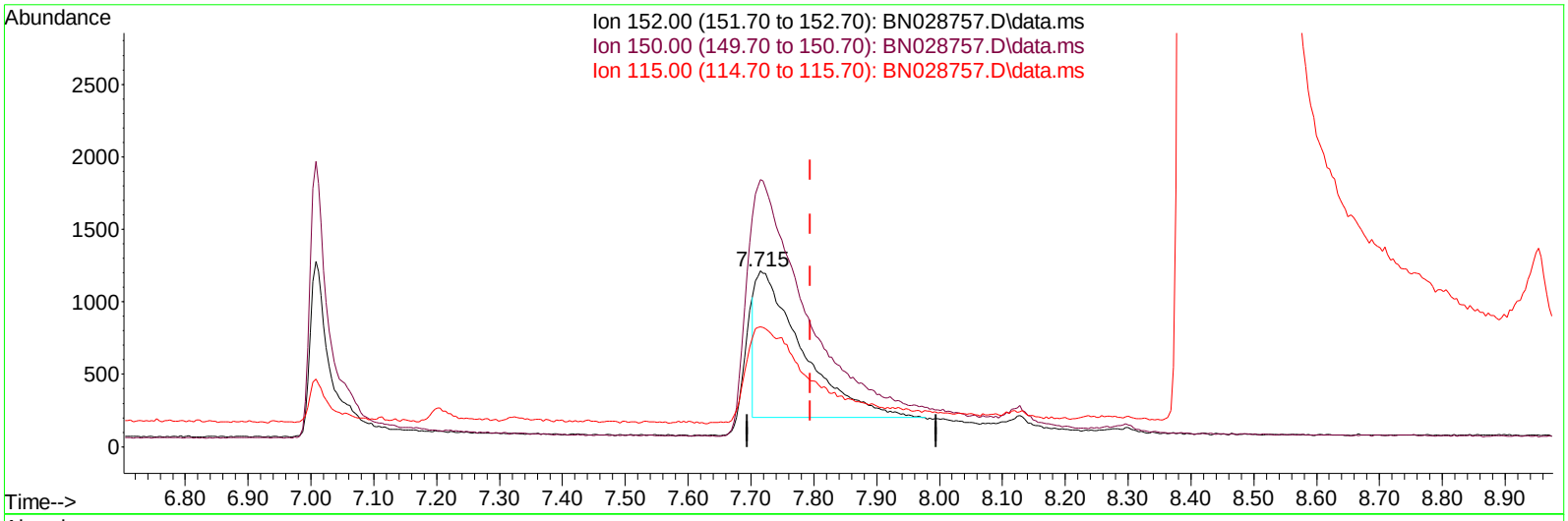
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
Data File : BN028757.D
Acq On : 19 Nov 2023 02:41
Operator : MA/JU
Sample : 05369-19
Misc :
ALS Vial : 58 Sample Multiplier: 1

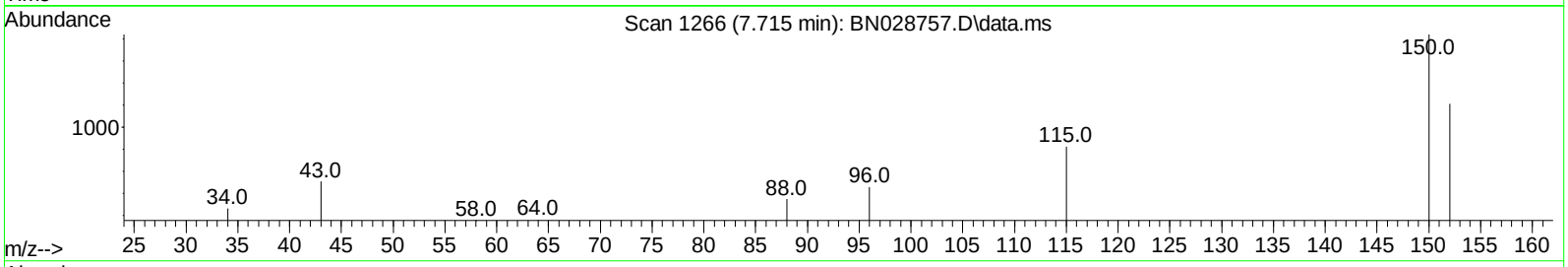
Quant Time: Nov 19 23:56:39 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 17 09:39:27 2023
Response via : Initial Calibration

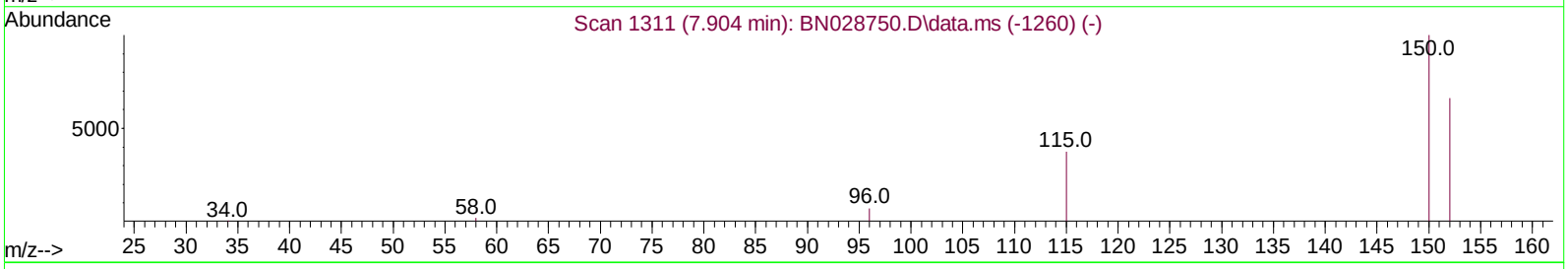
**Instrument :**
BNA_N
**ClientSampleId :**
GCDP4

**Manual IntegrationsAPPROVED**

Reviewed By :Yogesh Patel 11/20/2023
Supervised By :mohammad ahmed 11/20/2023




TIC: BN028757.D\data.ms

**(1) 1,4-Dichlorobenzene-d4 (I)**

**7.715min (-0.080) 0.40 ng/ul**

**response 5269**

| Ion | Exp% | Act% |
|---|---|---|
| 152.00 | 100.00 | 100.00 |
| 150.00 | 155.30 | 151.90 |
| 115.00 | 62.20 | 68.15 |
| 0.00 | 0.00 | 0.00 |

Quantitation Report (Qedit)

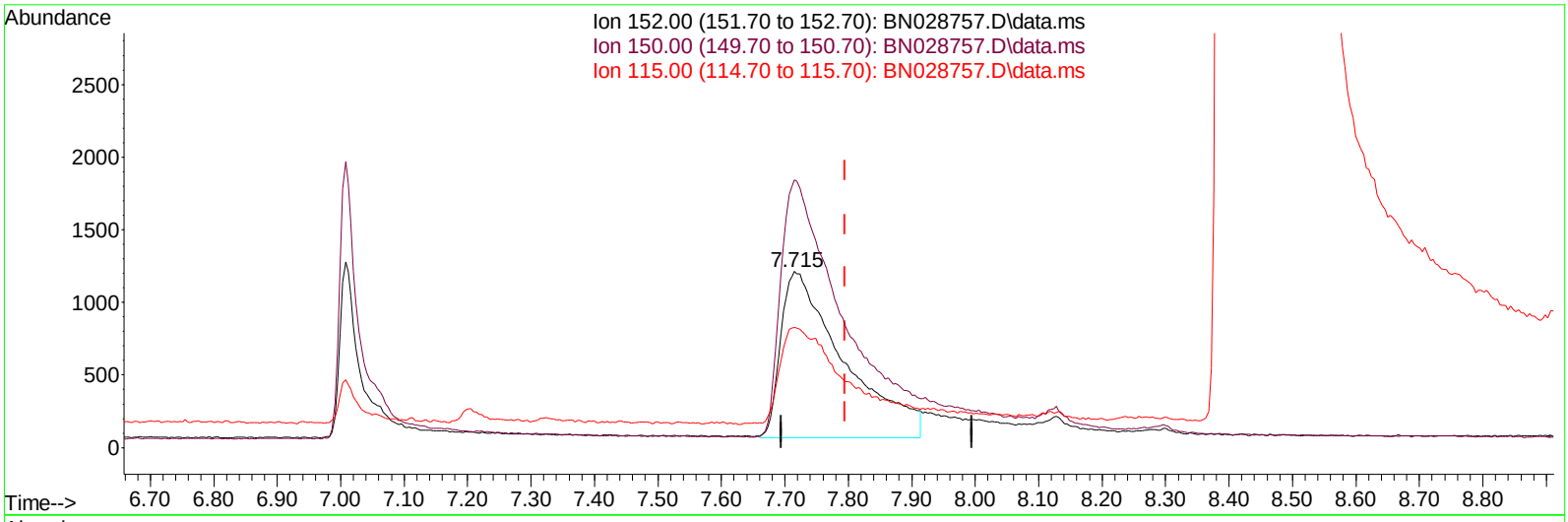
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
Data File : BN028757.D
Acq On : 19 Nov 2023 02:41
Operator : MA/JU
Sample : 05369-19
Misc :
ALS Vial : 58 Sample Multiplier: 1

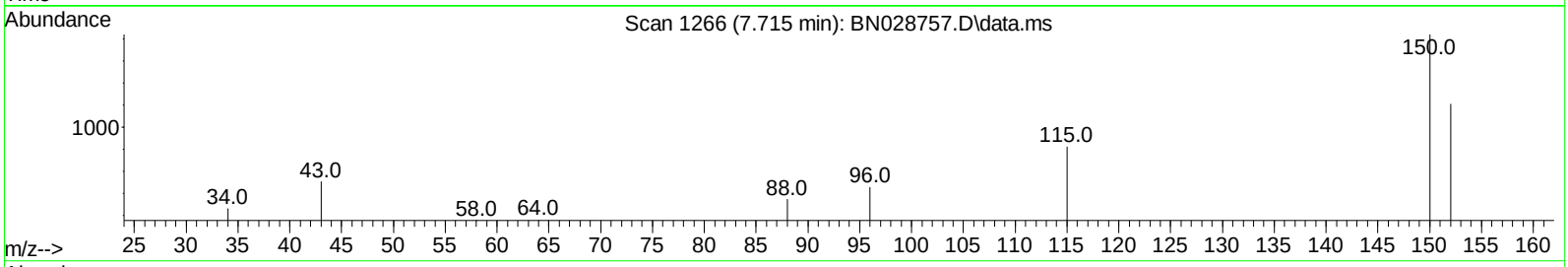
Quant Time: Nov 19 23:56:39 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 17 09:39:27 2023
Response via : Initial Calibration

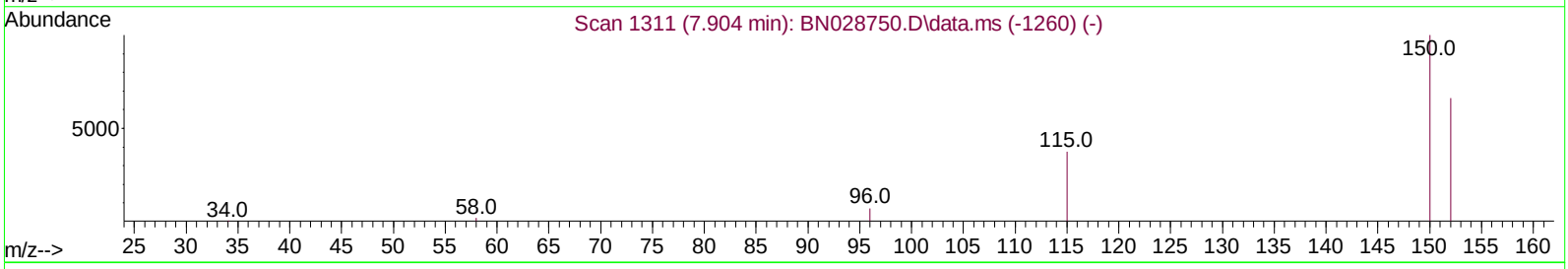
**Instrument :**
BNA_N
**ClientSampleId :**
GCDP4

**Manual IntegrationsAPPROVED**

Reviewed By :Yogesh Patel 11/20/2023
Supervised By :mohammad ahmed 11/20/2023




TIC: BN028757.D\data.ms

**(1) 1,4-Dichlorobenzene-d4 (I)**

**7.715min (-0.080) 0.40 ng/ul m**

**response 7896**

| Ion | Exp% | Act% |
|---|---|---|
| 152.00 | 100.00 | 100.00 |
| 150.00 | 155.30 | 151.90 |
| 115.00 | 62.20 | 68.15 |
| 0.00 | 0.00 | 0.00 |

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
Data File : BN028757.D
Acq On : 19 Nov 2023 02:41
Operator : MA/JU
Sample : 05369-19
Misc :
ALS Vial : 58 Sample Multiplier: 1

Quant Time: Nov 19 23:56:39 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 17 09:39:27 2023
Response via : Initial Calibration

**Instrument :**
BNA_N
**ClientSampleId :**
GCDP4

**Manual IntegrationsAPPROVED**

Reviewed By :Yogesh Patel 11/20/2023
Supervised By :mohammad ahmed 11/20/2023

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.715 | 152 | 7896m | 0.400 | ng/ul | -0.08 |
| 4) Naphthalene-d8 | 10.473 | 136 | 23752 | 0.400 | ng/ul | #-0.02 |
| 9) Acenaphthene-d10 | 14.321 | 164 | 18099 | 0.400 | ng/ul | # 0.00 |
| 13) Phenanthrene-d10 | 17.077 | 188 | 36088 | 0.400 | ng/ul | #-0.01 |
| 17) Chrysene-d12 | 21.293 | 240 | 24148 | 0.400 | ng/ul | 0.00 |
| 23) Perylene-d12 | 23.566 | 264 | 26016 | 0.400 | ng/ul | -0.01 |
| System Monitoring Compounds | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.112 | 96 | 33512 | 3.840 | ng/ul | 0.00 |
| 6) 2-Methylnaphthalene-d10 | 12.118 | 152 | 5191 | 0.145 | ng/ul | 0.00 |
| 18) Fluoranthene-d10 | 19.113 | 212 | 26732 | 0.344 | ng/ul | 0.00 |
| Target Compounds | | | | | | Qvalue |

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
Data File : BN028757.D
Acq On : 19 Nov 2023 02:41
Operator : MA/JU
Sample : 05369-19
Misc :
ALS Vial : 58 Sample Multiplier: 1

Quant Time: Nov 19 23:56:39 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 17 09:39:27 2023
Response via : Initial Calibration

**Instrument :**
BNA_N
**ClientSampleId :**
GCDP4

**Manual IntegrationsAPPROVED**

Reviewed By :Yogesh Patel 11/20/2023
Supervised By :mohammad ahmed 11/20/2023