Quantitation Report (Qedit)

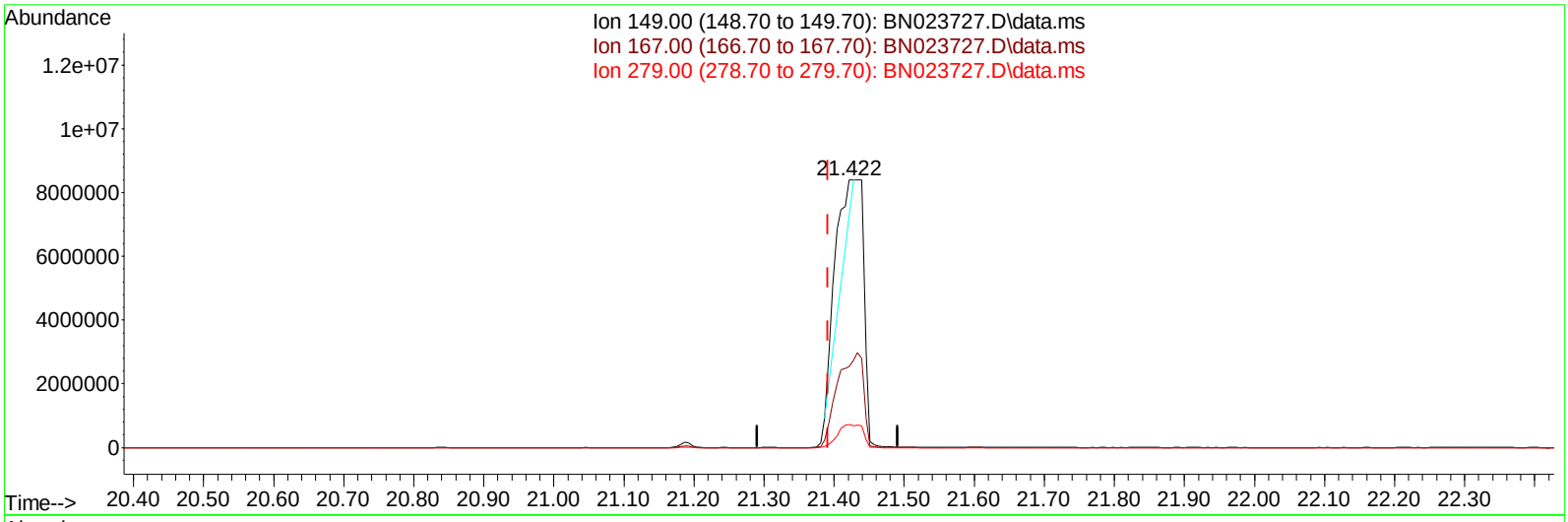
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012023\
Data File : BN023727.D
Acq On : 20 Jan 2023 15:02
Operator : CG/JU
Sample : 01145-02ME
Misc :
ALS Vial : 4 Sample Multiplier: 1

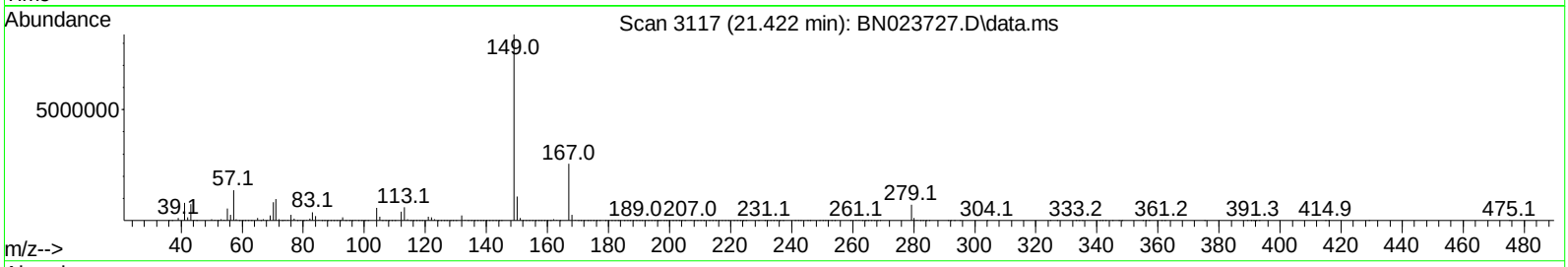
Quant Time: Jan 20 21:57:02 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 05 03:34:47 2023
Response via : Initial Calibration

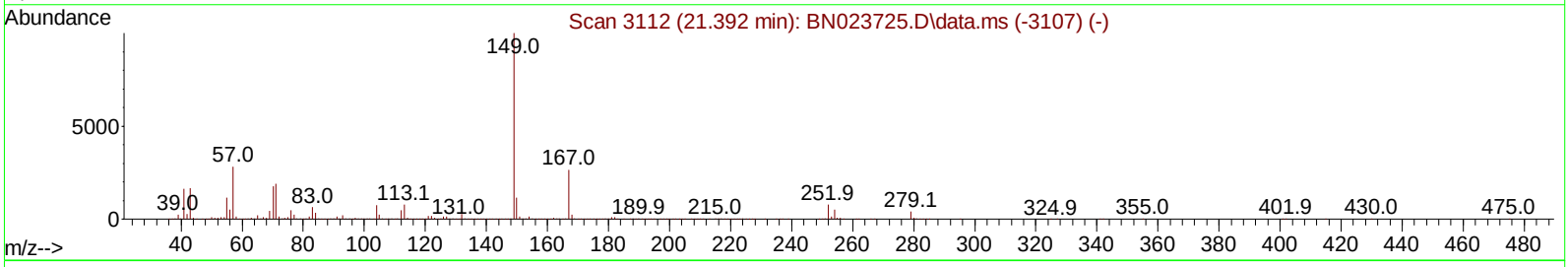
**Instrument :**
BNA_N
**ClientSampleId :**
A43S7ME

**Manual IntegrationsAPPROVED**

Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023




TIC: BN023727.D\data.ms

**(86) Bis(2-ethylhexyl)phthalate**

**21.422min (+ 0.031) 159.25 ng/ul**

**response 5311953**

| Ion | Exp% | Act% |
|---|---|---|
| 149.00 | 100.00 | 100.00 |
| 167.00 | 27.50 | 30.42 |
| 279.00 | 4.30 | 8.53# |
| 0.00 | 0.00 | 0.00 |

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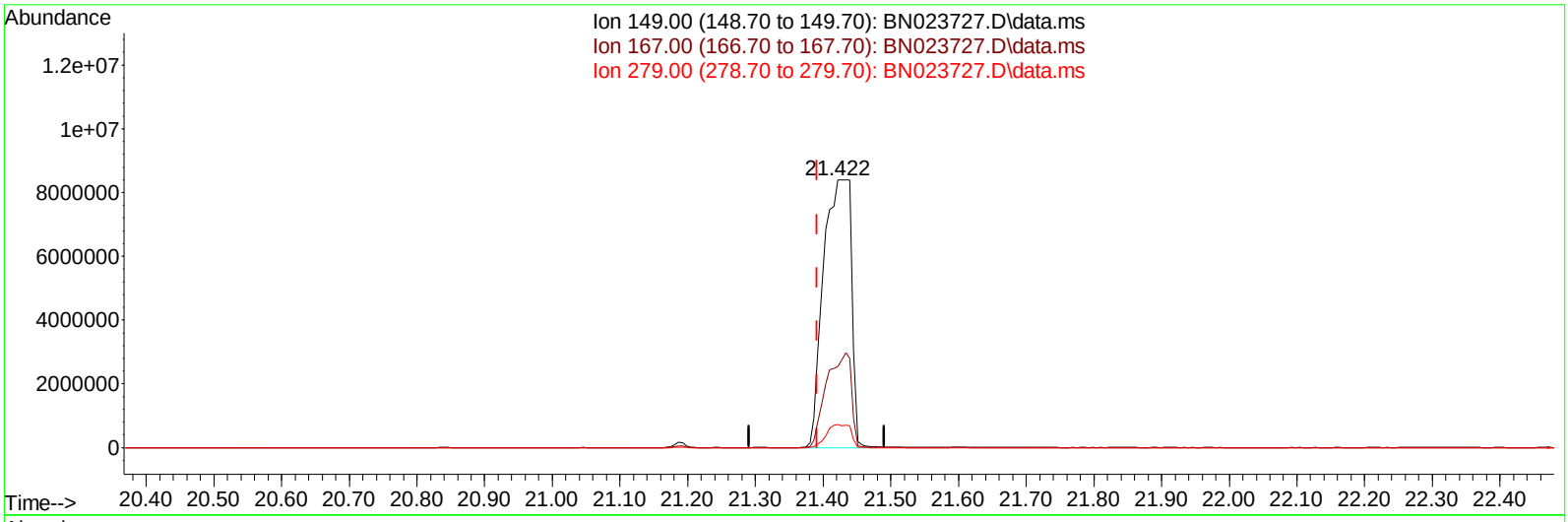


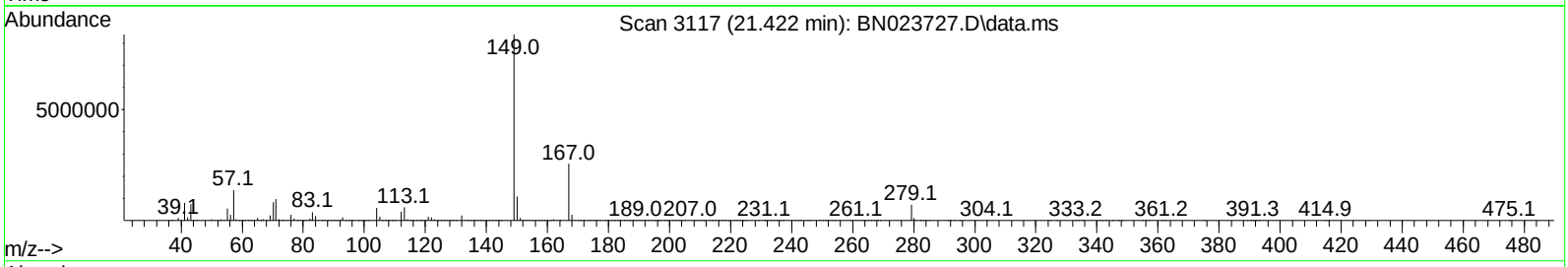


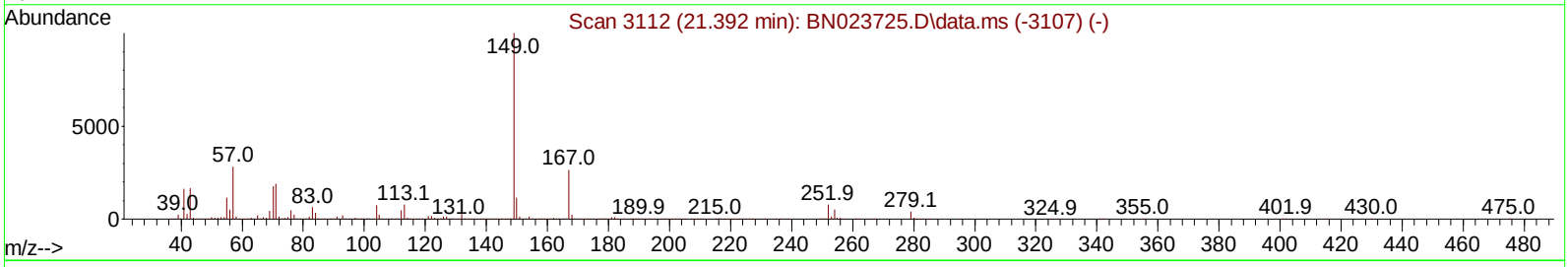


TIC: BN023727.D\data.ms

**(86) Bis(2-ethylhexyl)phthalate**

**21.422min (+ 0.031) 719.40 ng/ul m**

**response 23996794**

| Ion | Exp% | Act% |
|---|---|---|
| 149.00 | 100.00 | 100.00 |
| 167.00 | 27.50 | 30.42 |
| 279.00 | 4.30 | 8.53# |
| 0.00 | 0.00 | 0.00 |

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012023\
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Operator : CG/JU
Sample : 01145-02ME
Misc :
ALS Vial : 4 Sample Multiplier: 1

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**Instrument :**
BNA_N
**ClientSampleId :**
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**Manual IntegrationsAPPROVED**

Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.893 | 152 | 229141 | 20.000 | ng/ul | 0.00 |
| 20) Naphthalene-d8 | 10.705 | 136 | 953858 | 20.000 | ng/ul | 0.00 |
| 38) Acenaphthene-d10 | 14.540 | 164 | 500177 | 20.000 | ng/ul | 0.00 |
| 64) Phenanthrene-d10 | 17.287 | 188 | 1166211 | 20.000 | ng/ul | 0.00 |
| 79) Chrysene-d12 | 21.486 | 240 | 821314 | 20.000 | ng/ul | 0.00 |
| 88) Perylene-d12 | 23.910 | 264 | 829591 | 20.000 | ng/ul | 0.00 |
| System Monitoring Compounds | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.276 | 96 | 33048 | 6.206 | ng/uL | 0.04 |
| 4) Pyridine-d5 | 3.699 | 84 | 429023 | 26.854 | ng/ul | 0.03 |
| 7) Phenol-d5 | 7.058 | 99 | 625727 | 30.812 | ng/ul | 0.00 |
| 9) Bis-(2-Chloroethyl)eth... | 7.222 | 67 | 396962 | 31.863 | ng/ul | 0.00 |
| 11) 2-Chlorophenol-d4 | 7.422 | 132 | 501378 | 32.236 | ng/ul | 0.00 |
| 15) 4-Methylphenol-d8 | 8.605 | 113 | 485043 | 29.924 | ng/ul | 0.00 |
| 21) Nitrobenzene-d5 | 9.063 | 128 | 238644 | 33.178 | ng/ul | 0.00 |
| 24) 2-Nitrophenol-d4 | 9.787 | 143 | 260190 | 34.172 | ng/ul | 0.00 |
| 28) 2,4-Dichlorophenol-d3 | 10.322 | 165 | 458650 | 31.580 | ng/ul | 0.00 |
| 31) 4-Chloroaniline-d4 | 10.846 | 131 | 671699 | 29.403 | ng/ul | 0.00 |
| 46) Dimethylphthalate-d6 | 13.951 | 166 | 1170806 | 31.467 | ng/ul | 0.00 |
| 49) Acenaphthylene-d8 | 14.234 | 160 | 1374896 | 33.350 | ng/ul | 0.00 |
| 54) 4-Nitrophenol-d4 | 14.740 | 143 | 194961 | 25.739 | ng/ul | 0.00 |
| 60) Fluorene-d10 | 15.534 | 176 | 1163165 | 36.585 | ng/ul | 0.00 |
| 65) 4,6-Dinitro-2-methylph... | 15.657 | 200 | 109021 | 15.497 | ng/ul | 0.00 |
| 73) Anthracene-d10 | 17.387 | 188 | 1661320 | 31.834 | ng/ul | 0.00 |
| 81) Pyrene-d10 | 19.681 | 212 | 1798193 | 38.282 | ng/ul | 0.00 |
| 92) Benzo(a)pyrene-d12 | 23.745 | 264 | 1375753 | 33.534 | ng/ul | 0.00 |
| Target Compounds | | | | | | Qvalue |
| 86) Bis(2-ethylhexyl)phtha... | 21.422 | 149 | 23996794m | 719.399 | ng/ul | |

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

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