Quantitation Report (Qedit)

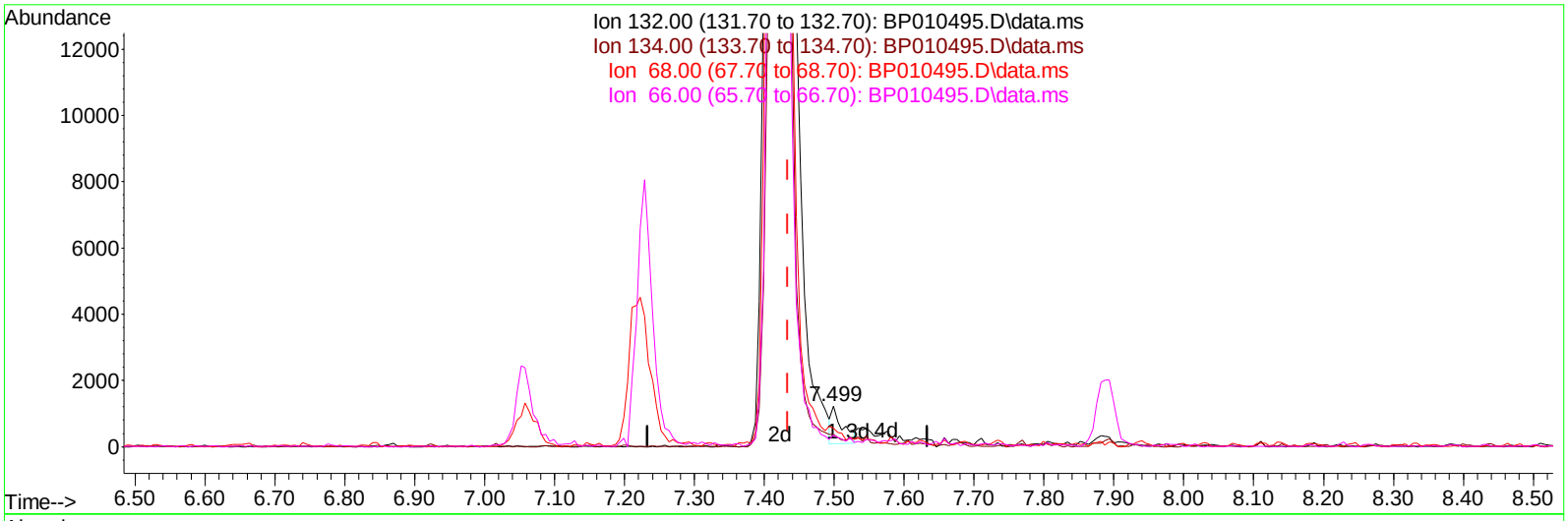
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010495.D
Acq On : 24 May 2022 01:40
Operator : CG/JU
Sample : N2950-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

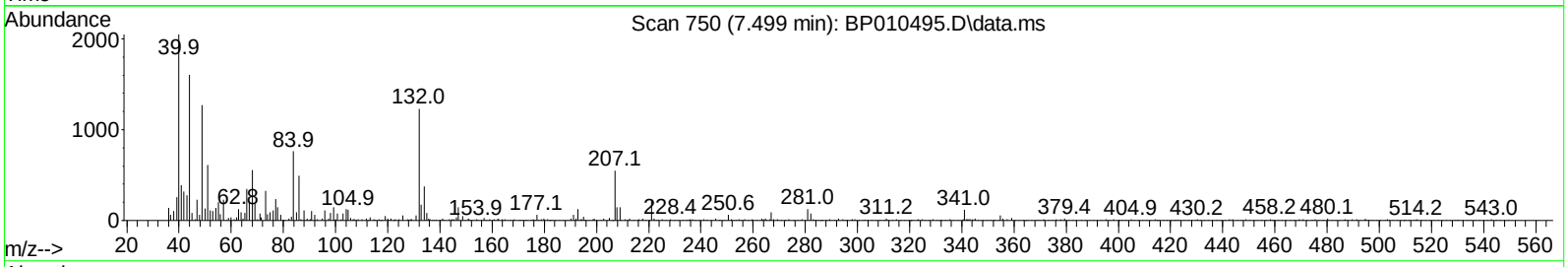
Quant Time: May 24 02:39:46 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

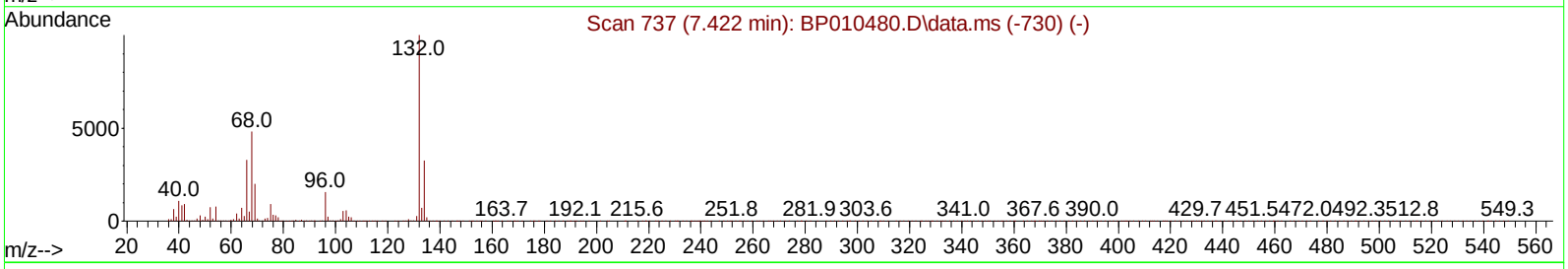
**Instrument :**
BNA_P
**ClientSampleId :**
DBTE6

**Manual IntegrationsAPPROVED**

Reviewed By :Jagrut Upadhyay 05/24/2022
Supervised By :Yogesh Patel 05/26/2022




TIC: BP010495.D\data.ms

**(11) 2-Chlorophenol-d4 (S)**

**7.499min (+ 0.065) 0.11 ng/ul**

**response 1204**

| Ion | Exp% | Act% |
|---|---|---|
| 132.00 | 100.00 | 100.00 |
| 134.00 | 30.90 | 30.65 |
| 68.00 | 51.40 | 45.37 |
| 66.00 | 26.30 | 28.05 |

Quantitation Report (Qedit)

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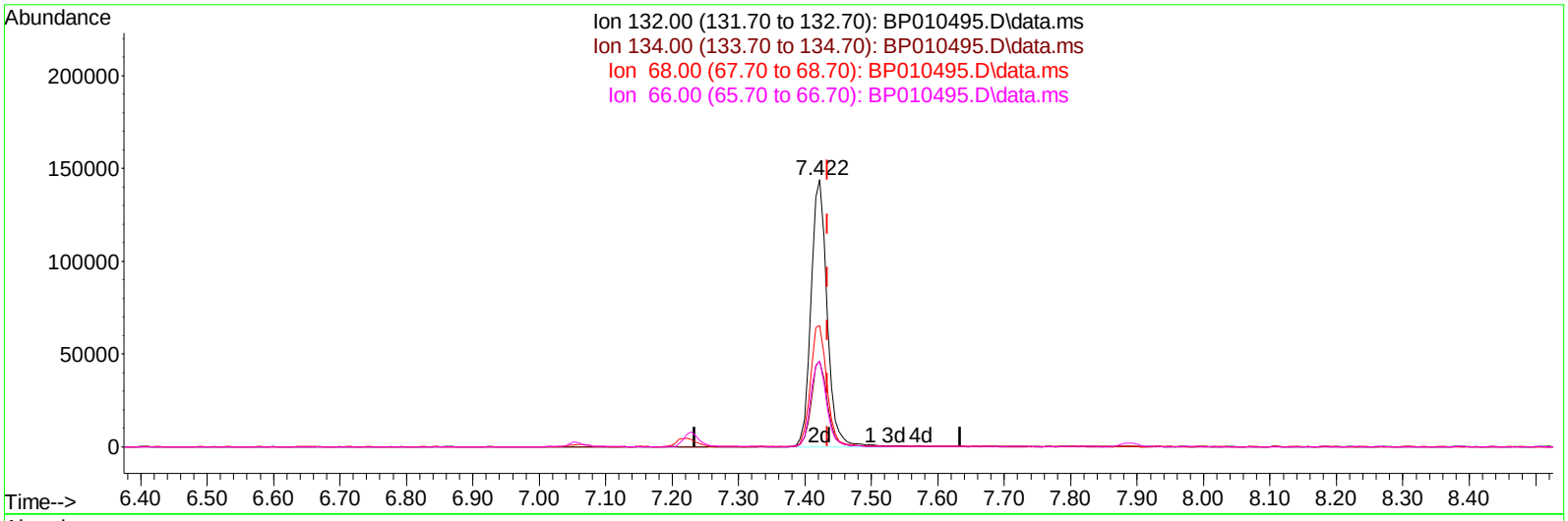
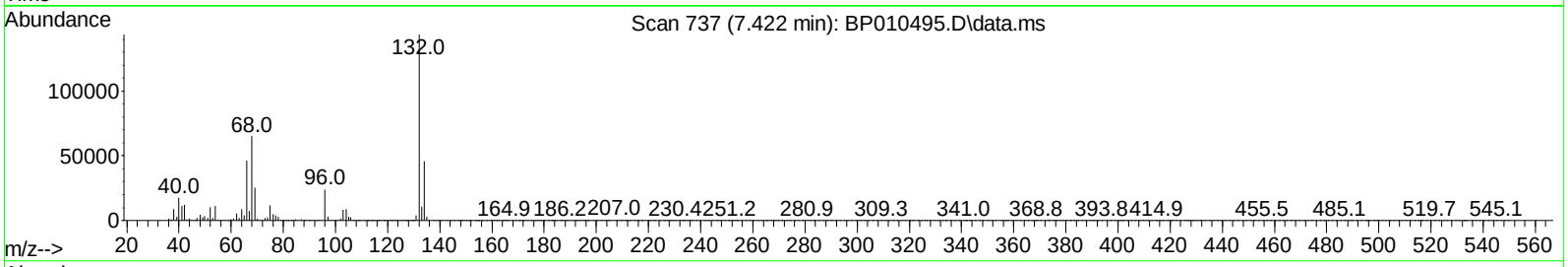
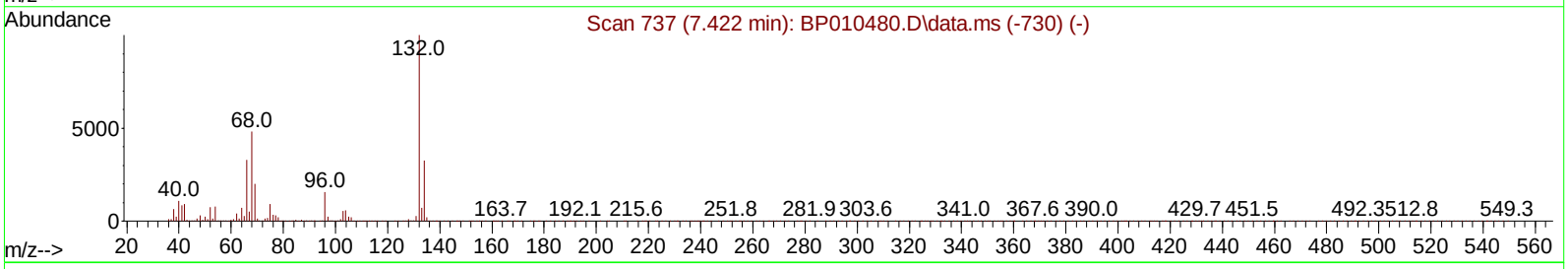
**Instrument :**
BNA_P
**ClientSampleId :**
DBTE6

**Manual IntegrationsAPPROVED**

Reviewed By :Jagrut Upadhyay 05/24/2022
Supervised By :Yogesh Patel 05/26/2022




TIC: BP010495.D\data.ms

**(11) 2-Chlorophenol-d4 (S)**

**7.422min (-0.011) 22.85 ng/ul m**

**response 242147**

| Ion | Exp% | Act% |
|---|---|---|
| 132.00 | 100.00 | 100.00 |
| 134.00 | 30.90 | 32.01 |
| 68.00 | 51.40 | 45.31 |
| 66.00 | 26.30 | 32.18# |

Quantitation Report (Qedit)

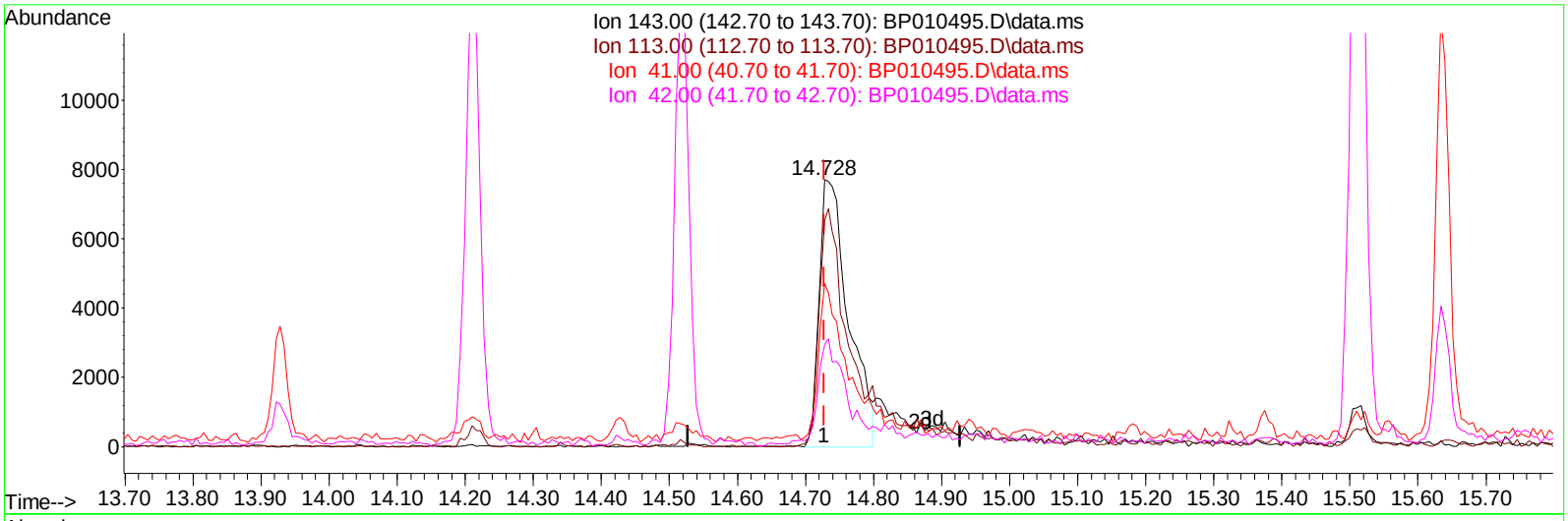
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010495.D
Acq On : 24 May 2022 01:40
Operator : CG/JU
Sample : N2950-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

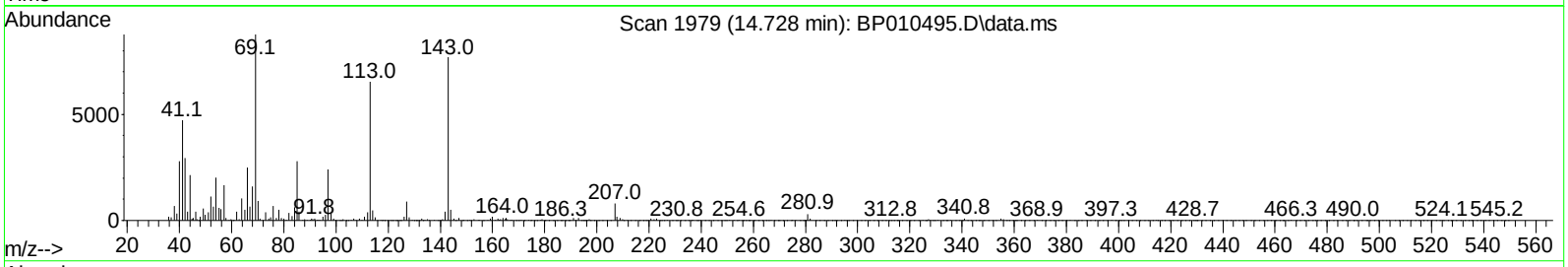
Quant Time: May 24 02:39:46 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

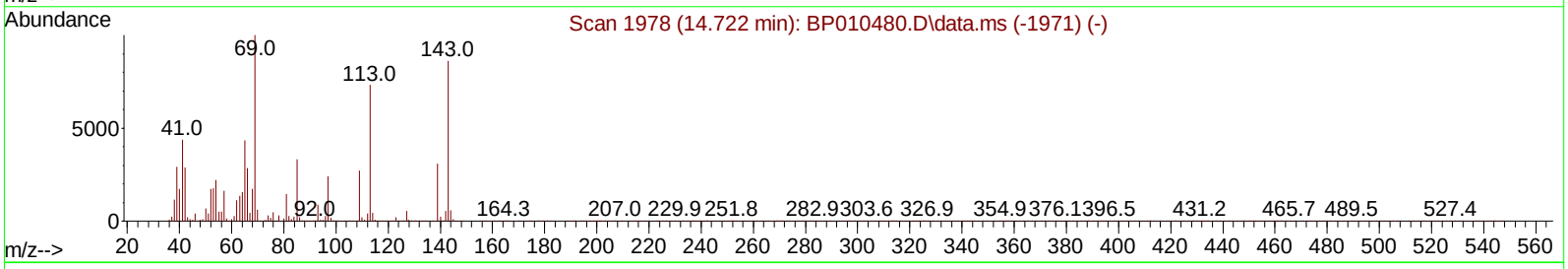
**Instrument :**
BNA_P
**ClientSampleId :**
DBTE6

**Manual IntegrationsAPPROVED**

Reviewed By :Jagrut Upadhyay 05/24/2022
Supervised By :Yogesh Patel 05/26/2022




TIC: BP010495.D\data.ms

**(54) 4-Nitrophenol-d4 (S)**

**14.728min (+ 0.000) 3.40 ng/ul**

**response 23106**

| Ion | Exp% | Act% |
|---|---|---|
| 143.00 | 100.00 | 100.00 |
| 113.00 | 132.70 | 84.72# |
| 41.00 | 23.20 | 61.13# |
| 42.00 | 18.00 | 38.36# |

Quantitation Report (Qedit)

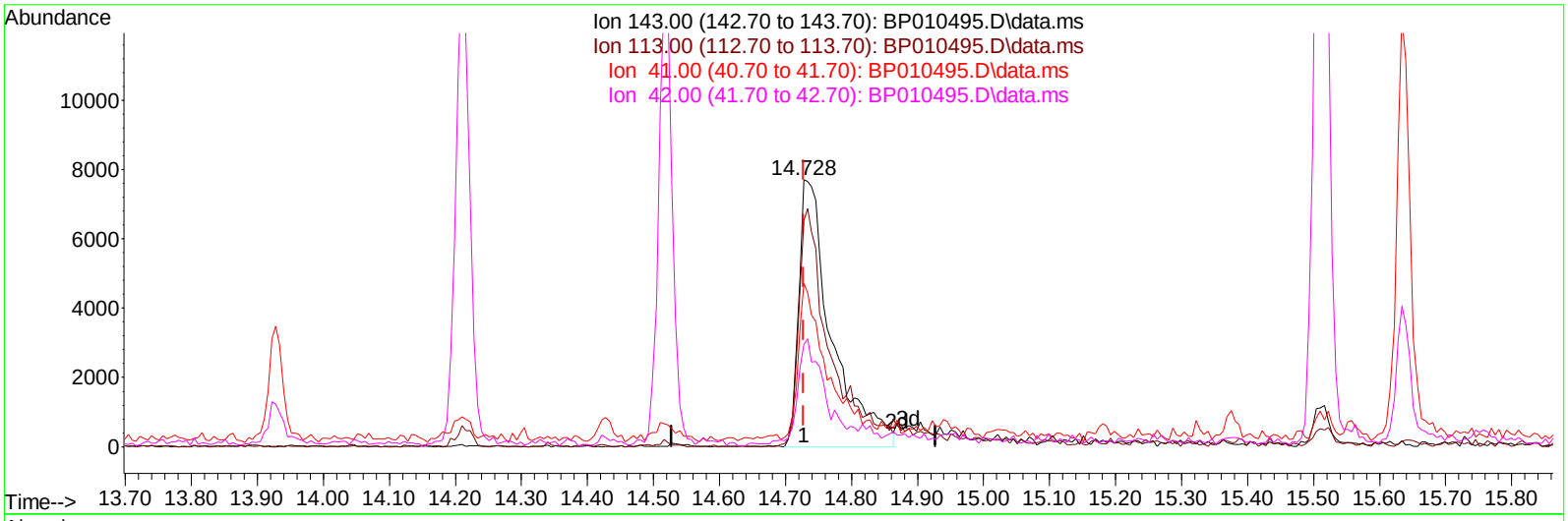
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010495.D
Acq On : 24 May 2022 01:40
Operator : CG/JU
Sample : N2950-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

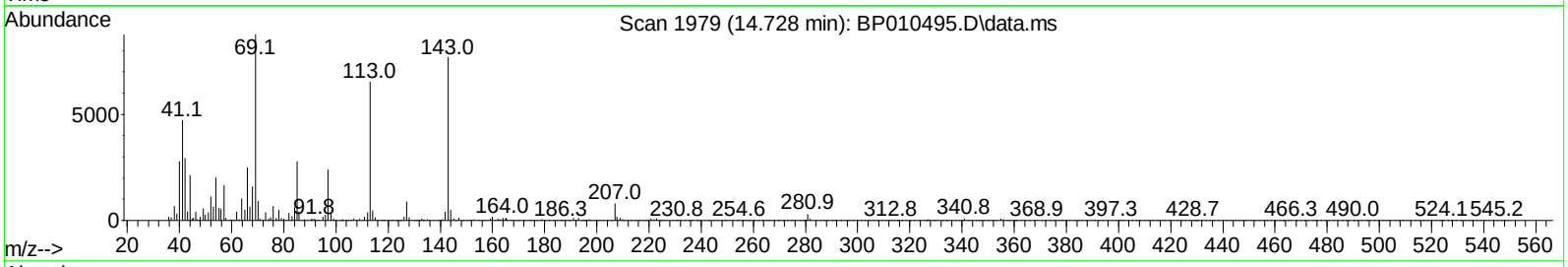
Quant Time: May 24 02:39:46 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

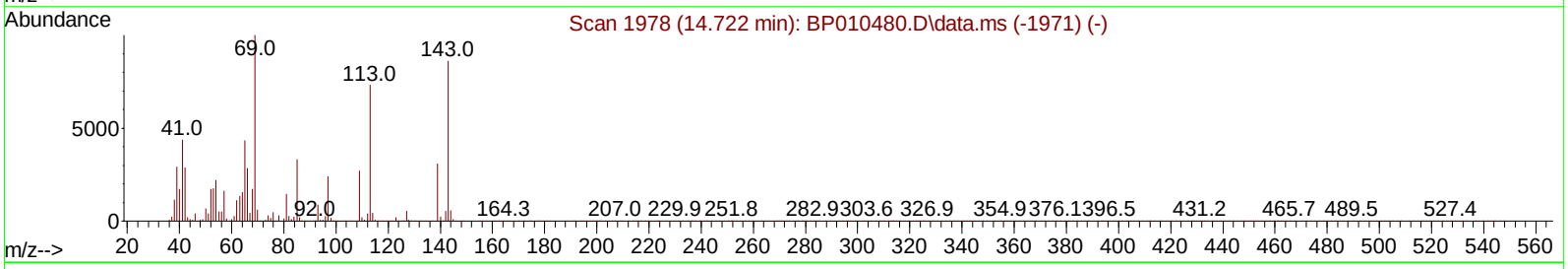
**Instrument :**
BNA_P
**ClientSampleId :**
DBTE6

**Manual IntegrationsAPPROVED**

Reviewed By :Jagrut Upadhyay 05/24/2022
Supervised By :Yogesh Patel 05/26/2022




TIC: BP010495.D\data.ms

**(54) 4-Nitrophenol-d4 (S)**

**14.728min (+ 0.000) 3.92 ng/ul m**

**response 26651**

| Ion | Exp% | Act% |
|---|---|---|
| 143.00 | 100.00 | 100.00 |
| 113.00 | 132.70 | 84.72# |
| 41.00 | 23.20 | 61.13# |
| 42.00 | 18.00 | 38.36# |

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010495.D
Acq On : 24 May 2022 01:40
Operator : CG/JU
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Misc :
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QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

**Instrument :**
BNA_P
**ClientSampleId :**
DBTE6

**Manual IntegrationsAPPROVED**

Reviewed By :Jagrut Upadhyay 05/24/2022
Supervised By :Yogesh Patel 05/26/2022

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.887 | 152 | 164999 | 20.000 | ng/ul | -0.01 |
| 20) Naphthalene-d8 | 10.687 | 136 | 753761 | 20.000 | ng/ul | #-0.02 |
| 38) Acenaphthene-d10 | 14.522 | 164 | 517858 | 20.000 | ng/ul | -0.01 |
| 64) Phenanthrene-d10 | 17.269 | 188 | 1097326 | 20.000 | ng/ul | #-0.01 |
| 79) Chrysene-d12 | 21.351 | 240 | 946609 | 20.000 | ng/ul | #-0.01 |
| 88) Perylene-d12 | 23.774 | 264 | 732680 | 20.000 | ng/ul | -0.01 |
| System Monitoring Compounds | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.340 | 96 | 15966 | 4.125 | ng/uL | 0.00 |
| 4) Pyridine-d5 | 3.770 | 84 | 49768 | 4.528 | ng/ul | 0.00 |
| 7) Phenol-d5 | 7.058 | 99 | 81042 | 5.852 | ng/ul | 0.00 |
| 9) Bis-(2-Chloroethyl)eth... | 7.217 | 67 | 270529 | 29.075 | ng/ul | -0.01 |
| 11) 2-Chlorophenol-d4 | 7.422 | 132 | 242147m | 22.851 | ng/ul | -0.01 |
| 15) 4-Methylphenol-d8 | 8.593 | 113 | 165162 | 14.033 | ng/ul | -0.02 |
| 21) Nitrobenzene-d5 | 9.046 | 128 | 173073 | 29.668 | ng/ul | -0.01 |
| 24) 2-Nitrophenol-d4 | 9.769 | 143 | 178051 | 28.800 | ng/ul | -0.01 |
| 28) 2,4-Dichlorophenol-d3 | 10.310 | 165 | 293632 | 25.119 | ng/ul | -0.01 |
| 31) 4-Chloroaniline-d4 | 10.828 | 131 | 372652 | 21.440 | ng/ul | -0.01 |
| 46) Dimethylphthalate-d6 | 13.928 | 166 | 1194225 | 31.300 | ng/ul | -0.01 |
| 49) Acenaphthylene-d8 | 14.210 | 160 | 1322755 | 30.056 | ng/ul | -0.01 |
| 54) 4-Nitrophenol-d4 | 14.728 | 143 | 26651m | 3.924 | ng/ul | 0.00 |
| 60) Fluorene-d10 | 15.516 | 176 | 1048309 | 31.582 | ng/ul | 0.00 |
| 65) 4,6-Dinitro-2-methylph... | 15.640 | 200 | 168851 | 26.311 | ng/ul | 0.00 |
| 73) Anthracene-d10 | 17.369 | 188 | 1815071 | 36.529 | ng/ul | -0.01 |
| 81) Pyrene-d10 | 19.604 | 212 | 2114871 | 42.069 | ng/ul | -0.01 |
| 92) Benzo(a)pyrene-d12 | 23.622 | 264 | 1373199 | 37.325 | ng/ul | -0.01 |
| Target Compounds | | | | | | Qvalue |

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

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**Manual IntegrationsAPPROVED**

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