

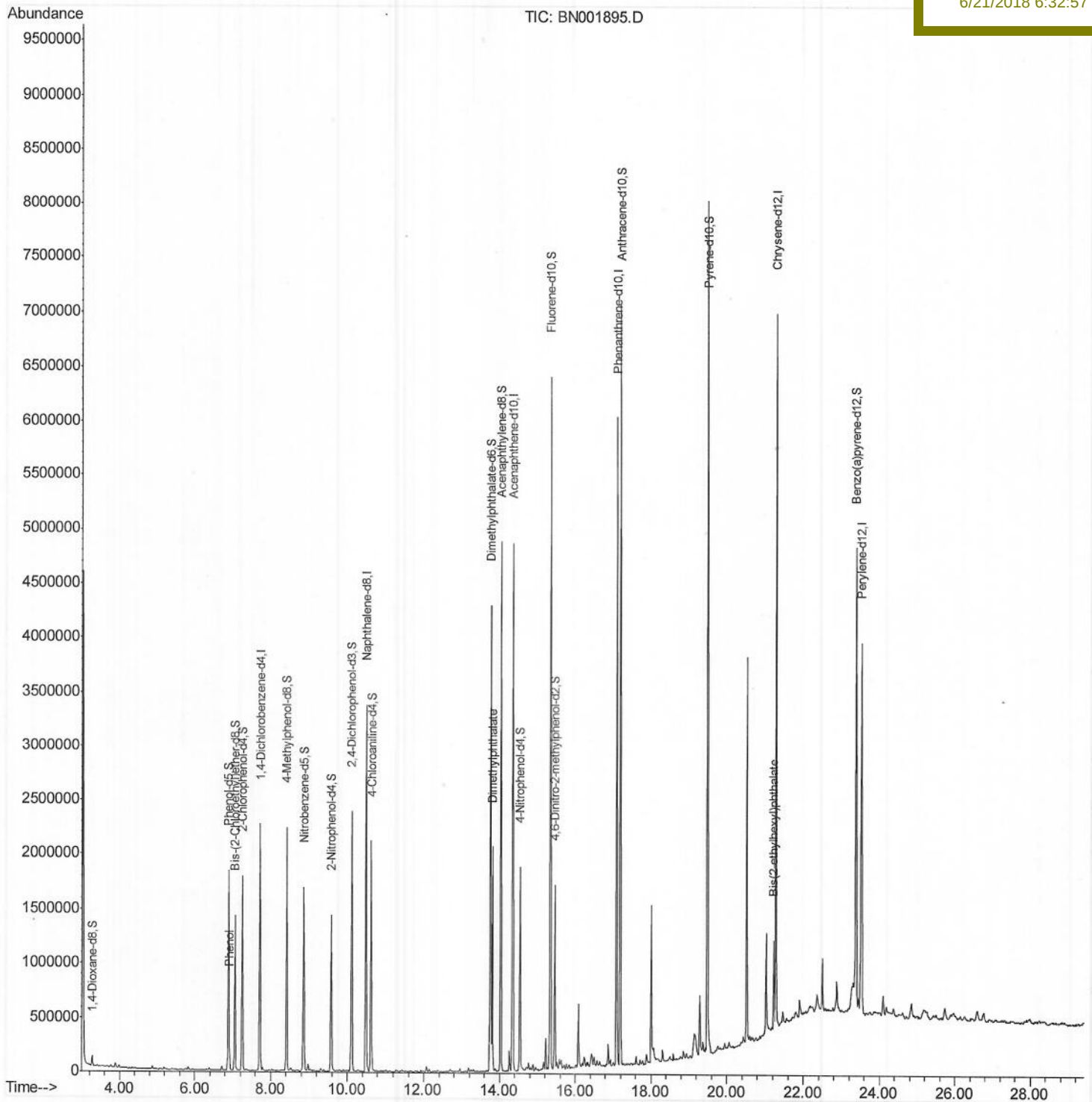
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062018\  
Data File : BN001895.D  
Acq On : 20 Jun 2018 20:19  
Operator : JU/SJ  
Sample : J3568-08  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Jun 21 01:54:02 2018  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN061918.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Tue Jun 19 14:50:02 2018  
Response via: Initial Calibration

Instrument :  
BNA\_N  
Client Sampled :  
DAXS1

Manual Integrations  
APPROVED

Sohil  
6/21/2018 6:32:57 PM



# Quantitation Report (Qedit)

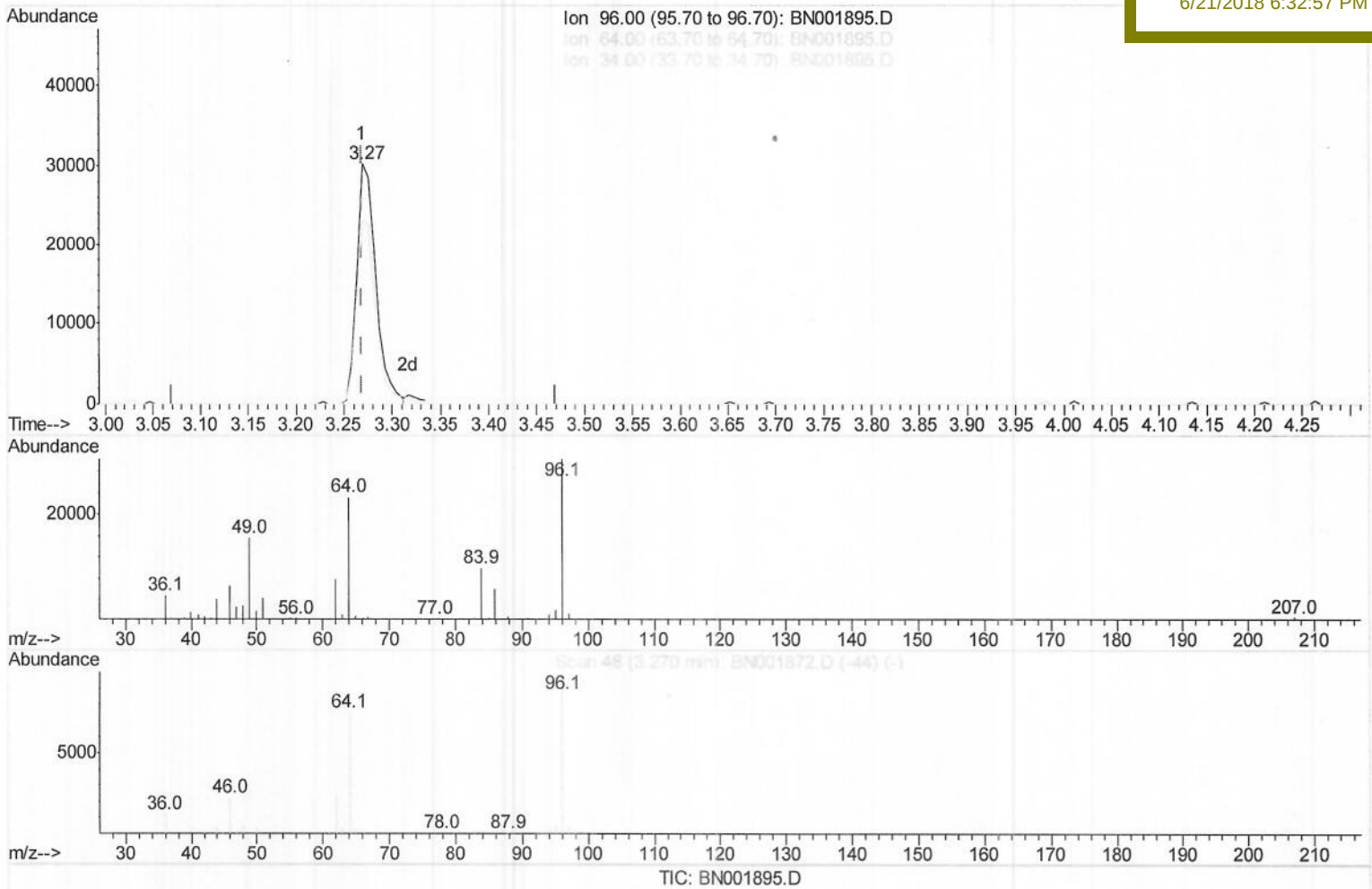
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062018\  
 Data File : BN001895.D  
 Acq On : 20 Jun 2018 20:19  
 Operator : JU/SJ  
 Sample : J3568-08  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Quant Time: Jun 21 01:11:56 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN061918.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jun 19 14:50:02 2018  
 Response via : Initial Calibration

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DAXS1

Manual Integrations  
 APPROVED

Sohil  
 6/21/2018 6:32:57 PM



(3) 1,4-Dioxane-d8 (S)  
 3.269min (-0.000) 3.01ng/uL  
 response 41851

| Ion   | Exp%  | Act%  |
|-------|-------|-------|
| 96.00 | 100   | 100   |
| 64.00 | 74.00 | 76.57 |
| 34.00 | 0.00  | 0.00  |
| 0.00  | 0.00  | 0.00  |

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN062018\

Data File : BN001895.D

Acq On : 20 Jun 2018 20:19

Operator : JU/SJ

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Misc :

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Quant Time: Jun 21 01:11:56 2018

Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN061918.M

Quant Title : SVOA CALIBRATION

QLast Update : Tue Jun 19 14:50:02 2018

Response via : Initial Calibration

Instrument :

BNA\_N

ClientSampleId :

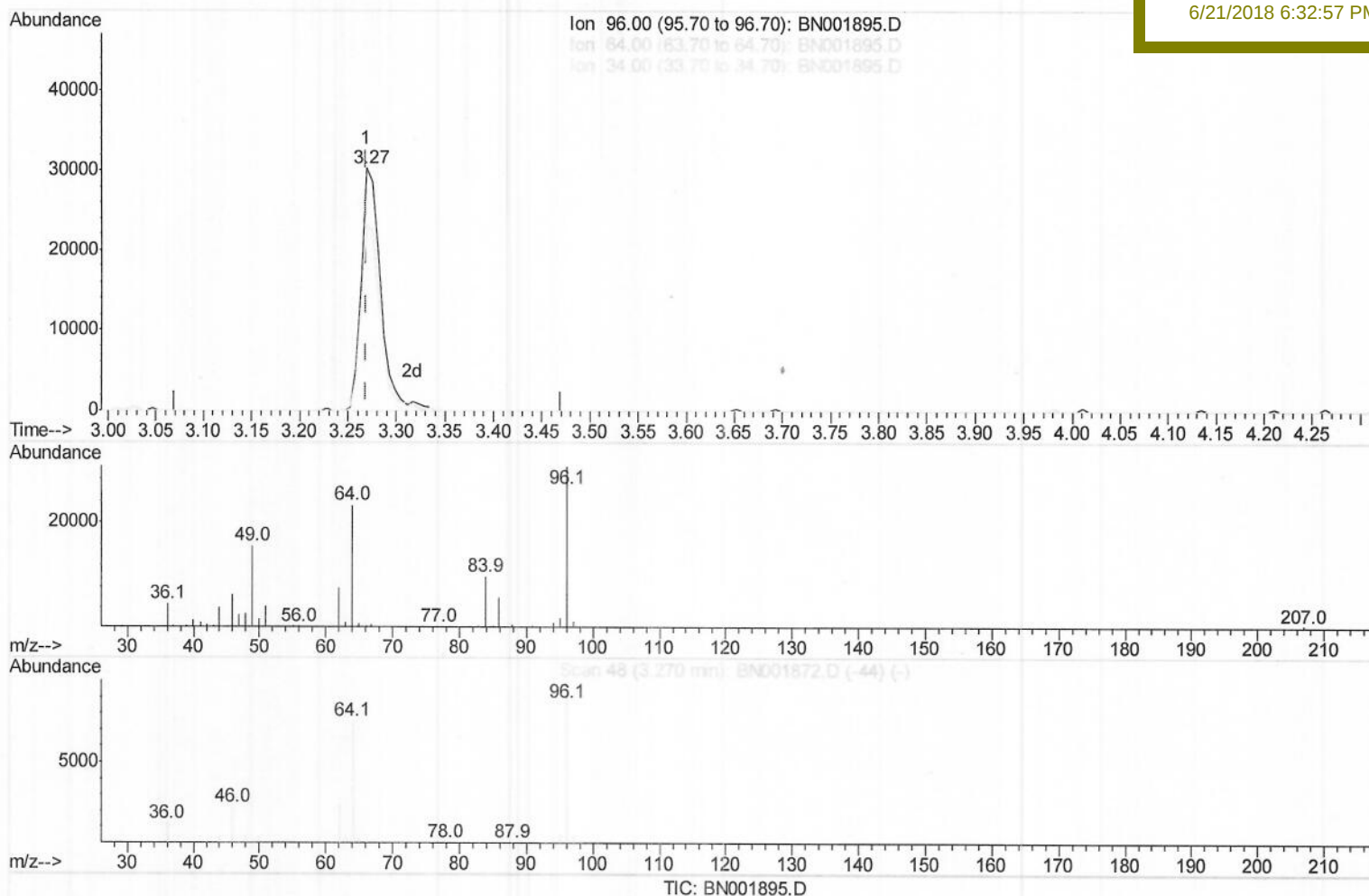
DAXS1

Manual Integrations

APPROVED

Sohil

6/21/2018 6:32:57 PM



(3) 1,4-Dioxane-d8 (S)

3.269min (-0.000) 3.09ng/uL m) SJ06/30/18

response 42894

| Ion   | Exp%  | Act%  |
|-------|-------|-------|
| 96.00 | 100   | 100   |
| 64.00 | 74.00 | 76.57 |
| 34.00 | 0.00  | 0.00  |
| 0.00  | 0.00  | 0.00  |

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Manual Integrations  
 APPROVED

Sohil  
 6/21/2018 6:32:57 PM

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.72  | 152  | 603138   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.49 | 136  | 2726629  | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.35 | 164  | 1609496  | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.09 | 188  | 3505683  | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.29 | 240  | 2883494  | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.52 | 264  | 2390433  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.27  | 96  | 42894m) | 3.09  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.89  | 99  | 1020865 | 18.70 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.06  | 67  | 648037  | 19.24 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.25  | 132 | 813834  | 18.81 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.41  | 113 | 851785  | 19.48 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.86  | 128 | 412073  | 20.35 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.58  | 143 | 460342  | 21.97 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.11 | 165 | 872495  | 19.50 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.62 | 131 | 1151756 | 24.86 | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 13.76 | 166 | 2872789 | 21.14 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 14.03 | 160 | 3535421 | 21.07 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.54 | 143 | 448790  | 17.92 | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.34 | 176 | 2511267 | 21.08 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.45 | 200 | 344169  | 18.02 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.19 | 188 | 3818445 | 22.54 | ng/ul | 0.00 |
| 76) Pyrene-d10                 | 19.49 | 212 | 4052340 | 27.88 | ng/ul | 0.00 |
| 87) Benzo(a)pyrene-d12         | 23.38 | 264 | 3081304 | 23.70 | ng/ul | 0.00 |

SJ 06/30/18

## Target Compounds

|                                |       |     |         |              | Ovalue |
|--------------------------------|-------|-----|---------|--------------|--------|
| 6) Phenol                      | 6.91  | 94  | 102207  | 1.857 ng/ul  | 100    |
| 44) Dimethylphthalate          | 13.80 | 163 | 1295195 | 9.696 ng/ul  | 99     |
| 81) Bis(2-ethylhexyl)phthalate | 21.22 | 149 | 282399  | 2.459 ng/ul# | 97     |

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