

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN061522\  
 Data File : BN020216.D  
 Acq On : 16 Jun 2022 22:08  
 Operator : CG/JU  
 Sample : N3294-12  
 Misc :  
 ALS Vial : 51 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :

Quant Time: Jun 17 02:29:22 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN060622.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jun 16 00:50:14 2022  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.793  | 152  | 149368   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.581 | 136  | 718067   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.422 | 164  | 483609   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.163 | 188  | 1002646  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.351 | 240  | 862055   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12          | 23.663 | 264  | 728010   | 20.000 | ng/u1 | -0.02    |

|                               |        |     |         |        |       |       |
|-------------------------------|--------|-----|---------|--------|-------|-------|
| System Monitoring Compounds   |        |     |         |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.258  | 96  | 16081   | 4.663  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 3.669  | 84  | 94236   | 9.998  | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 6.987  | 99  | 83963   | 6.793  | ng/u1 | 0.02  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.122  | 67  | 266395  | 34.497 | ng/u1 | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.334  | 132 | 266329  | 26.520 | ng/u1 | 0.00  |
| 15) 4-Methylphenol-d8         | 8.516  | 113 | 181431  | 16.967 | ng/u1 | 0.01  |
| 21) Nitrobenzene-d5           | 8.946  | 128 | 181539  | 33.231 | ng/u1 | 0.00  |
| 24) 2-Nitrophenol-d4          | 9.663  | 143 | 197842  | 34.125 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.222 | 165 | 311498  | 30.777 | ng/u1 | 0.01  |
| 31) 4-Chloroaniline-d4        | 10.716 | 131 | 479254  | 29.241 | ng/u1 | 0.00  |
| 46) Dimethylphthalate-d6      | 13.834 | 166 | 1292198 | 36.722 | ng/u1 | 0.00  |
| 49) Acenaphthylene-d8         | 14.116 | 160 | 1435891 | 35.187 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 14.675 | 143 | 34152   | 4.843  | ng/u1 | 0.05  |
| 60) Fluorene-d10              | 15.416 | 176 | 1091560 | 37.487 | ng/u1 | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.534 | 200 | 209789  | 36.121 | ng/u1 | 0.00  |
| 73) Anthracene-d10            | 17.263 | 188 | 1757453 | 40.163 | ng/u1 | 0.00  |
| 81) Pyrene-d10                | 19.557 | 212 | 1973314 | 42.225 | ng/u1 | 0.00  |
| 92) Benzo(a)pyrene-d12        | 23.515 | 264 | 1436168 | 40.319 | ng/u1 | -0.02 |

Target Compounds Qvalue

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

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