

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN040120\  
 Data File : BN010367.D  
 Acq On : 01 Apr 2020 19:42  
 Operator : CG/JU  
 Sample : PB127933BL  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK33

Quant Time: Apr 02 00:20:34 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN040120MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Apr 01 17:35:00 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.60  | 152  | 491844   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.37 | 136  | 2161781  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.23 | 164  | 1478416  | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.98 | 188  | 3386419  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.19 | 240  | 3779335  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.36 | 264  | 4037941  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |       |
|--------------------------------|-------|-----|---------|-------|-------|-------|
| 3) 1,4-Dioxane-d8              | 3.20  | 96  | 85271   | 8.20  | ng/uL | 0.00  |
| 5) Phenol-d5                   | 6.79  | 99  | 1571282 | 38.30 | ng/ul | 0.00  |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.95  | 67  | 908284  | 42.25 | ng/ul | -0.01 |
| 9) 2-Chlorophenol-d4           | 7.15  | 132 | 1360411 | 41.77 | ng/ul | 0.00  |
| 13) 4-Methylphenol-d8          | 8.30  | 113 | 1357769 | 39.17 | ng/ul | -0.01 |
| 19) Nitrobenzene-d5            | 8.75  | 128 | 705218  | 43.94 | ng/ul | 0.00  |
| 22) 2-Nitrophenol-d4           | 9.46  | 143 | 766795  | 45.13 | ng/ul | 0.00  |
| 26) 2,4-Dichlorophenol-d3      | 9.99  | 165 | 1413551 | 40.12 | ng/ul | 0.00  |
| 29) 4-Chloroaniline-d4         | 10.50 | 131 | 106996  | 2.57  | ng/ul | 0.00  |
| 44) Dimethylphthalate-d6       | 13.65 | 166 | 5264827 | 47.20 | ng/ul | 0.00  |
| 47) Acenaphthylene-d8          | 13.92 | 160 | 5814878 | 44.62 | ng/ul | 0.00  |
| 52) 4-Nitrophenol-d4           | 14.43 | 143 | 882287  | 42.11 | ng/ul | 0.00  |
| 58) Fluorene-d10               | 15.23 | 176 | 4385371 | 45.11 | ng/ul | 0.00  |
| 63) 4,6-Dinitro-2-methylphenol | 15.35 | 200 | 762392  | 39.32 | ng/ul | 0.00  |
| 71) Anthracene-d10             | 17.08 | 188 | 7072067 | 45.48 | ng/ul | 0.00  |
| 79) Pyrene-d10                 | 19.39 | 212 | 8029222 | 41.23 | ng/ul | 0.00  |
| 90) Benzo(a)pyrene-d12         | 23.23 | 264 | 9284140 | 46.22 | ng/ul | 0.01  |

| Target Compounds |       |     |        | Ovalue |          |
|------------------|-------|-----|--------|--------|----------|
| 28) Naphthalene  | 10.42 | 128 | 374438 | 3.220  | ng/ul 98 |

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

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