

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121919\  
 Data File : BM024196.D  
 Acq On : 20 Dec 2019 10:05  
 Operator : JU  
 Sample : K6253-02  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0C09

Quant Time: Dec 20 13:32:29 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM121719MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Dec 20 13:13:10 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.43  | 152  | 272886   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.20 | 136  | 1201240  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.10 | 164  | 751552   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.86 | 188  | 1562212  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.07 | 240  | 1441412  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.20 | 264  | 1664235  | 20.00 | ng/ul | 0.00     |

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| System Monitoring Compounds    |       |     |         |       |       |      |
| 3) 1,4-Dioxane-d8              | 3.00  | 96  | 28987   | 4.69  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.64  | 99  | 115170  | 4.46  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.79  | 67  | 403308  | 26.03 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 6.97  | 132 | 362570  | 19.68 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.16  | 113 | 228166  | 10.80 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.59  | 128 | 226771  | 26.27 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.30  | 143 | 242097  | 25.51 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.85  | 165 | 406423  | 22.03 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.39 | 131 | 24863   | 1.11  | ng/ul | 0.03 |
| 44) Dimethylphthalate-d6       | 13.52 | 166 | 1624193 | 29.22 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.79 | 160 | 1842865 | 27.67 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.37 | 143 | 23146   | 2.32  | ng/ul | 0.03 |
| 58) Fluorene-d10               | 15.10 | 176 | 1404481 | 28.83 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.25 | 200 | 209566  | 21.99 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 16.96 | 188 | 2164656 | 30.45 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.26 | 212 | 2313527 | 33.69 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.07 | 264 | 2594339 | 31.38 | ng/ul | 0.00 |

|                       |       |     |       |       |        |    |
|-----------------------|-------|-----|-------|-------|--------|----|
| Target Compounds      |       |     |       |       | Ovalue |    |
| 45) Dimethylphthalate | 13.57 | 163 | 80706 | 1.397 | ng/ul# | 96 |

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

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