

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_P\DATA\BP121820\  
 Data File : BP004375.D  
 Acq On : 19 Dec 2020 01:21  
 Operator : CG/JU  
 Sample : L5128-12  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 CB8D6

Quant Time: Dec 19 02:13:00 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP121820MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Dec 18 17:12:07 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.82  | 152  | 263661   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.62 | 136  | 1118208  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.47 | 164  | 706453   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.23 | 188  | 1557254  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.32 | 240  | 1646887  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.68 | 264  | 1768017  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.32  | 96  | 25673   | 4.05  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.99  | 99  | 86507   | 3.78  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.16  | 67  | 182885  | 14.25 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.36  | 132 | 231739  | 12.38 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.53  | 113 | 157978  | 8.67  | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.98  | 128 | 135499  | 14.00 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.70  | 143 | 152683  | 14.47 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.24 | 165 | 295879  | 15.12 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.75 | 131 | 372952  | 16.81 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.87 | 166 | 936109  | 16.56 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 14.16 | 160 | 1097566 | 15.63 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.67 | 143 | 30663   | 3.00  | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.47 | 176 | 755149  | 15.26 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.59 | 200 | 86206   | 8.58  | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.33 | 188 | 1239522 | 16.11 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.57 | 212 | 1450707 | 16.49 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.53 | 264 | 1561494 | 16.03 | ng/ul | 0.00 |

## Target Compounds

|                       |       |     |        | Ovalue |           |
|-----------------------|-------|-----|--------|--------|-----------|
| 2) 1,4-Dioxane        | 3.35  | 88  | 138215 | 21.333 | ng/uL# 96 |
| 6) Phenol             | 7.02  | 94  | 49316  | 2.141  | ng/ul 98  |
| 45) Dimethylphthalate | 13.92 | 163 | 88517  | 1.562  | ng/ul 98  |

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

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