

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_P\DATA\BP121420\  
 Data File : BP004286.D  
 Acq On : 14 Dec 2020 22:34  
 Operator : CG/JU  
 Sample : PB133392BL  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK92

Quant Time: Dec 15 01:17:34 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP121020MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Dec 10 13:52:32 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.84  | 152  | 344792   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.63 | 136  | 1494693  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.49 | 164  | 929651   | 20.00 | ng/ul | 0.01     |
| 62) Phenanthrene-d10      | 17.25 | 188  | 1995384  | 20.00 | ng/ul | 0.01     |
| 78) Chrysene-d12          | 21.34 | 240  | 1955945  | 20.00 | ng/ul | 0.02     |
| 86) Perylene-d12          | 23.70 | 264  | 2089051  | 20.00 | ng/ul | 0.03     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.33  | 96  | 46733   | 4.76  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 7.00  | 99  | 970289  | 34.02 | ng/ul | 0.01 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.17  | 67  | 543308  | 30.51 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.37  | 132 | 788647  | 36.43 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.54  | 113 | 792061  | 36.75 | ng/ul | 0.01 |
| 19) Nitrobenzene-d5            | 8.99  | 128 | 407430  | 33.28 | ng/ul | 0.01 |
| 22) 2-Nitrophenol-d4           | 9.72  | 143 | 457450  | 45.31 | ng/ul | 0.01 |
| 26) 2,4-Dichlorophenol-d3      | 10.25 | 165 | 816867  | 36.79 | ng/ul | 0.01 |
| 29) 4-Chloroaniline-d4         | 10.77 | 131 | 1110508 | 40.35 | ng/ul | 0.01 |
| 44) Dimethylphthalate-d6       | 13.89 | 166 | 2407807 | 33.89 | ng/ul | 0.01 |
| 47) Acenaphthylene-d8          | 14.17 | 160 | 3124877 | 34.46 | ng/ul | 0.01 |
| 52) 4-Nitrophenol-d4           | 14.68 | 143 | 411136  | 34.26 | ng/ul | 0.02 |
| 58) Fluorene-d10               | 15.48 | 176 | 2082195 | 32.36 | ng/ul | 0.01 |
| 63) 4,6-Dinitro-2-methylphenol | 15.61 | 200 | 239038  | 24.97 | ng/ul | 0.03 |
| 71) Anthracene-d10             | 17.35 | 188 | 3274886 | 33.68 | ng/ul | 0.01 |
| 79) Pyrene-d10                 | 19.59 | 212 | 3692768 | 36.24 | ng/ul | 0.02 |
| 90) Benzo(a)pyrene-d12         | 23.55 | 264 | 3849778 | 34.98 | ng/ul | 0.03 |

Target Compounds Ovalue

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

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