

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_P\DATA\BP030920\  
 Data File : BP002133.D  
 Acq On : 09 Mar 2020 22:20  
 Operator : CG/JU  
 Sample : L1834-13  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0DK6

Manual Integrations  
 APPROVED

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 3/10/2020 2:46:20 PM

Quant Time: Mar 09 23:38:49 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP022720MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Mar 09 21:43:02 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.63  | 152  | 296887   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.40 | 136  | 1212128  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.27 | 164  | 802743   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.02 | 188  | 1809916  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.12 | 240  | 1765760  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.32 | 264  | 2046115  | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.16  | 96   | 32996    | 4.78  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.82  | 99   | 35787    | 1.58  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.98  | 67   | 125609   | 10.47 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.18  | 132  | 140396   | 7.17  | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.35  | 113  | 55279    | 2.97  | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.78  | 128  | 84493    | 9.07  | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.50  | 143  | 86635    | 8.27  | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.03 | 165  | 157475   | 7.80  | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.56 | 131  | 13458m   | 0.61  | ng/ul | 0.01     |
| 44) Dimethylphthalate-d6       | 13.69 | 166  | 659841   | 10.86 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 13.96 | 160  | 744193   | 10.24 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.50 | 143  | 7698m    | 0.66  | ng/ul | 0.02     |
| 58) Fluorene-d10               | 15.27 | 176  | 633968   | 12.06 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.39 | 200  | 49616    | 4.97  | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.12 | 188  | 974139   | 11.98 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.37 | 212  | 1129827  | 12.22 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.18 | 264  | 1281345  | 12.24 | ng/ul | 0.00     |

| Target Compounds | Ovalue |
|------------------|--------|
| -----            |        |

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

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