

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP033023\  
 Data File : BP014413.D  
 Acq On : 30 Mar 2023 21:29  
 Operator : CG/JU  
 Sample : 02038-08  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 EYF73

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 03/31/2023  
 Supervised By : Jagrut Upadhyay 03/31/2023

Quant Time: Mar 30 22:44:31 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP032823.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Mar 30 12:32:14 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.016  | 152  | 173464   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.839 | 136  | 773833   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.669 | 164  | 513653   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.433 | 188  | 1067452  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.521 | 240  | 807362   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.039 | 264  | 848290   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.387  | 96   | 21211    | 4.742  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.828  | 84   | 96147    | 8.388  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.181  | 99   | 101422   | 6.340  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.340  | 67   | 343984   | 33.513 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.545  | 132  | 285771   | 24.715 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.734  | 113  | 199979   | 15.497 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.192  | 128  | 199755   | 31.976 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.916  | 143  | 225958   | 31.588 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.463 | 165  | 348184   | 26.727 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.981 | 131  | 474115   | 27.629 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.074 | 166  | 1438496  | 34.539 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.363 | 160  | 1541633  | 33.360 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.922 | 143  | 26459m   | 4.205  | ng/u1 | 0.04     |
| 60) Fluorene-d10              | 15.663 | 176  | 1192564  | 34.337 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.792 | 200  | 227392   | 28.951 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.533 | 188  | 1850581  | 35.822 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.762 | 212  | 1942313  | 35.816 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.874 | 264  | 1675109  | 37.167 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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