

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM081222\  
 Data File : BM036248.D  
 Acq On : 13 Aug 2022 02:36  
 Operator : CG/JU  
 Sample : N4165-13  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BGC17

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/13/2022  
 Supervised By :Sohil Jodhani 08/13/2022

Quant Time: Aug 13 03:27:29 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM072522.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Aug 12 11:23:11 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.810  | 152  | 170744   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.616 | 136  | 703746   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.457 | 164  | 391258   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.198 | 188  | 805630   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.380 | 240  | 876338   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.715 | 264  | 967787   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.216  | 96   | 18442    | 4.064  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.658  | 84   | 51680    | 4.157  | ng/u1 | 0.01     |
| 7) Phenol-d5                  | 7.004  | 99   | 63372    | 4.426  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.151  | 67   | 275115   | 28.822 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.345  | 132  | 156672   | 13.182 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.545  | 113  | 93817    | 8.088  | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.981  | 128  | 171795   | 30.807 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.704  | 143  | 99299    | 18.277 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.251 | 165  | 150003   | 15.265 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.769 | 131  | 386481   | 23.233 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.874 | 166  | 796123   | 29.871 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.151 | 160  | 1048900  | 30.846 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.710 | 143  | 15155m   | 2.769  | ng/u1 | 0.01     |
| 60) Fluorene-d10              | 15.445 | 176  | 822289   | 34.143 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.580 | 200  | 62899    | 14.525 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.298 | 188  | 1444068  | 39.647 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.592 | 212  | 1703553  | 35.075 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.568 | 264  | 1938508  | 39.454 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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