

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG080222\  
 Data File : BG054483.D  
 Acq On : 2 Aug 2022 14:45  
 Operator : CG/JU  
 Sample : N3894-04  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 RVE-23

Quant Time: Aug 03 04:13:44 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\8270-BG071522.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jul 28 04:30:50 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-----------------------------|--------|------|----------|---------|-------|----------|
| -----                       |        |      |          |         |       |          |
| Internal Standards          |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.983  | 152  | 18393    | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.792 | 136  | 73555    | 20.000  | ng    | # 0.00   |
| 39) Acenaphthene-d10        | 14.622 | 164  | 55675    | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 17.366 | 188  | 134453   | 20.000  | ng    | # 0.00   |
| 76) Chrysene-d12            | 21.638 | 240  | 150514   | 20.000  | ng    | # 0.00   |
| 86) Perylene-d12            | 24.840 | 264  | 163352   | 20.000  | ng    | 0.00     |
|                             |        |      |          |         |       |          |
| System Monitoring Compounds |        |      |          |         |       |          |
| 5) 2-Fluorophenol           | 5.568  | 112  | 100060   | 113.583 | ng    | 0.00     |
| 7) Phenol-d6                | 7.178  | 99   | 133773   | 110.821 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.146  | 82   | 91134    | 67.472  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 16.115 | 330  | 121742   | 104.145 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 13.242 | 172  | 275389   | 69.778  | ng    | 0.00     |
| 79) Terphenyl-d14           | 19.975 | 244  | 566647   | 74.685  | ng    | 0.00     |
|                             |        |      |          |         |       |          |
| Target Compounds            |        |      |          |         |       | Qvalue   |
| 75) Fluoranthene            | 19.423 | 202  | 49558    | 5.430   | ng    | 94       |
| 78) Pyrene                  | 19.787 | 202  | 63345    | 7.335   | ng    | 97       |
| 81) Benzo(a)anthracene      | 21.614 | 228  | 40086    | 4.196   | ng    | 98       |
| 83) Chrysene                | 21.679 | 228  | 46864    | 5.192   | ng    | 96       |
| 88) Benzo(b)fluoranthene    | 23.823 | 252  | 70055    | 7.252   | ng    | 98       |
| 90) Benzo(a)pyrene          | 24.687 | 252  | 45378    | 5.500   | ng    | 99       |
| 92) Benzo(g,h,i)perylene    | 29.681 | 276  | 38261    | 3.794   | ng    | # 93     |
| -----                       |        |      |          |         |       |          |

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

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