

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG080322\  
 Data File : BG054505.D  
 Acq On : 3 Aug 2022 18:48  
 Operator : CG/JU  
 Sample : N3935-04  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 RVE-135

Quant Time: Aug 04 00:44:23 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   | 7.981  | 152  | 19571    | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.790 | 136  | 75407    | 20.000  | ng    | # 0.00   |
| 39) Acenaphthene-d10        | 14.621 | 164  | 55788    | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 17.364 | 188  | 134073   | 20.000  | ng    | # 0.00   |
| 76) Chrysene-d12            | 21.630 | 240  | 145675   | 20.000  | ng    | # 0.00   |
| 86) Perylene-d12            | 24.832 | 264  | 156214   | 20.000  | ng    | 0.00     |
| System Monitoring Compounds |        |      |          |         |       |          |
| 5) 2-Fluorophenol           | 5.572  | 112  | 105274   | 112.309 | ng    | 0.01     |
| 7) Phenol-d6                | 7.182  | 99   | 140172   | 109.133 | ng    | 0.01     |
| 23) Nitrobenzene-d5         | 9.145  | 82   | 95513    | 68.977  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 16.113 | 330  | 121085   | 103.373 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 13.240 | 172  | 286844   | 72.533  | ng    | 0.00     |
| 79) Terphenyl-d14           | 19.973 | 244  | 553847   | 75.423  | ng    | 0.00     |
| Target Compounds            |        |      |          |         |       |          |
|                             |        |      |          |         |       | Qvalue   |
| 75) Fluoranthene            | 19.421 | 202  | 31067    | 3.413   | ng    | 93       |
| 78) Pyrene                  | 19.779 | 202  | 47100    | 5.635   | ng    | 98       |
| 83) Chrysene                | 21.677 | 228  | 27830    | 3.185   | ng    | # 90     |
| 88) Benzo(b)fluoranthene    | 23.816 | 252  | 28367    | 3.071   | ng    | # 91     |
| 90) Benzo(a)pyrene          | 24.685 | 252  | 23094    | 2.927   | ng    | # 90     |
| -----                       |        |      |          |         |       |          |

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

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