

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP050625\  
 Data File : BP024554.D  
 Acq On : 06 May 2025 19:50  
 Operator : RC/JU  
 Sample : Q1947-08  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 MH-O

Quant Time: May 07 01:12:39 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP041425.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Apr 18 12:04:48 2025  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-----------------------------|--------|------|----------|---------|-------|----------|
| -----                       |        |      |          |         |       |          |
| Internal Standards          |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.704  | 152  | 154480   | 20.000  | ng    | -0.02    |
| 21) Naphthalene-d8          | 10.475 | 136  | 587909   | 20.000  | ng    | #-0.02   |
| 39) Acenaphthene-d10        | 14.334 | 164  | 343767   | 20.000  | ng    | -0.02    |
| 64) Phenanthrene-d10        | 17.139 | 188  | 674109   | 20.000  | ng    | # 0.00   |
| 76) Chrysene-d12            | 21.574 | 240  | 792811   | 20.000  | ng    | -0.02    |
| 86) Perylene-d12            | 24.898 | 264  | 963378   | 20.000  | ng    | -0.04    |
| System Monitoring Compounds |        |      |          |         |       |          |
| 5) 2-Fluorophenol           | 5.334  | 112  | 1199245  | 128.360 | ng    | -0.01    |
| 7) Phenol-d6                | 6.899  | 99   | 1400568  | 109.479 | ng    | -0.01    |
| 23) Nitrobenzene-d5         | 8.851  | 82   | 952551   | 92.388  | ng    | -0.02    |
| 42) 2,4,6-Tribromophenol    | 15.857 | 330  | 774300   | 162.798 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 12.939 | 172  | 2022976  | 90.102  | ng    | -0.02    |
| 79) Terphenyl-d14           | 19.863 | 244  | 3625733  | 92.180  | ng    | -0.01    |
| Target Compounds            |        |      |          |         |       |          |
| 50) Dimethylphthalate       | 13.792 | 163  | 62286    | 2.491   | ng    | # 97     |
| 77) Benzidine               | 19.486 | 184  | 73632m   | 7.327   | ng    |          |
| -----                       |        |      |          |         |       |          |

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

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