

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN082025\  
 Data File : BN037640.D  
 Acq On : 20 Aug 2025 21:10  
 Operator : RC/JU  
 Sample : Q2886-02  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BP-TT182D-GW-20250814

Quant Time: Aug 21 04:58:25 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN081225.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Aug 13 05:00:58 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| -----                         |        |      |          |       |       |          |
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.710  | 152  | 1993     | 0.400 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.487 | 136  | 4535     | 0.400 | ng    | #-0.01   |
| 13) Acenaphthene-d10          | 14.345 | 164  | 2256     | 0.400 | ng    | 0.00     |
| 19) Phenanthrene-d10          | 17.086 | 188  | 4998     | 0.400 | ng    | 0.00     |
| 29) Chrysene-d12              | 21.268 | 240  | 4680     | 0.400 | ng    | 0.00     |
| 35) Perylene-d12              | 23.496 | 264  | 4140     | 0.400 | ng    | #-0.01   |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 4) 2-Fluorophenol             | 5.305  | 112  | 725      | 0.160 | ng    | 0.00     |
| 5) Phenol-d6                  | 6.879  | 99   | 510      | 0.094 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 8.854  | 82   | 1159     | 0.363 | ng    | 0.00     |
| 11) 2-Methylnaphthalene-d10   | 12.086 | 152  | 1790     | 0.290 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 15.833 | 330  | 391      | 0.396 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl          | 12.968 | 172  | 3910     | 0.300 | ng    | 0.00     |
| 27) Fluoranthene-d10          | 19.113 | 212  | 5489     | 0.417 | ng    | 0.00     |
| 31) Terphenyl-d14             | 19.717 | 244  | 4413     | 0.458 | ng    | 0.00     |
| Target Compounds              |        |      |          |       |       |          |
|                               |        |      |          |       |       | Qvalue   |
| 9) Naphthalene                | 10.541 | 128  | 301      | 0.025 | ng    | # 52     |
| 16) Acenaphthylene            | 14.056 | 152  | 259      | 0.026 | ng    | 95       |
| 17) Acenaphthene              | 14.409 | 154  | 149      | 0.022 | ng    | 94       |
| 18) Fluorene                  | 15.393 | 166  | 216      | 0.024 | ng    | # 96     |
| 20) 4,6-Dinitro-2-methylph... | 15.457 | 198  | 2        | 0.183 | ng    | # 1      |
| 25) Phenanthrene              | 17.124 | 178  | 540      | 0.036 | ng    | # 95     |
| 28) Fluoranthene              | 19.141 | 202  | 472      | 0.027 | ng    | # 78     |
| 30) Pyrene                    | 19.503 | 202  | 481      | 0.027 | ng    | 95       |
| 32) Benzo(a)anthracene        | 21.250 | 228  | 356      | 0.023 | ng    | # 76     |
| 33) Chrysene                  | 21.304 | 228  | 380      | 0.022 | ng    | # 78     |
| 34) Bis(2-ethylhexyl)phtha... | 21.196 | 149  | 1193     | 0.185 | ng    | 99       |
| -----                         |        |      |          |       |       |          |

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

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