

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN052825\  
 Data File : BN037115.D  
 Acq On : 28 May 2025 18:59  
 Operator : RC/JU  
 Sample : Q2082-04  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BP-VPB-182-GW-300-302

Manual Integrations  
 APPROVED

Reviewed By :Rahul Chavli 05/29/2025  
 Supervised By :Jagrut Upadhyay 05/29/2025

Quant Time: May 29 01:32:18 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN051425.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed May 14 11:26:32 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| -----                         |        |      |          |       |       |          |
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.611  | 152  | 1749     | 0.400 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.394 | 136  | 4761     | 0.400 | ng    | -0.01    |
| 13) Acenaphthene-d10          | 14.256 | 164  | 2641     | 0.400 | ng    | -0.01    |
| 19) Phenanthrene-d10          | 16.996 | 188  | 5103     | 0.400 | ng    | -0.01    |
| 29) Chrysene-d12              | 21.198 | 240  | 3511     | 0.400 | ng    | # 0.00   |
| 35) Perylene-d12              | 23.398 | 264  | 2983     | 0.400 | ng    | -0.02    |
|                               |        |      |          |       |       |          |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 4) 2-Fluorophenol             | 5.206  | 112  | 554      | 0.121 | ng    | 0.00     |
| 5) Phenol-d6                  | 6.788  | 99   | 415      | 0.072 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 8.760  | 82   | 1335     | 0.258 | ng    | -0.01    |
| 11) 2-Methylnaphthalene-d10   | 11.986 | 152  | 1713     | 0.256 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 15.755 | 330  | 416      | 0.359 | ng    | -0.01    |
| 15) 2-Fluorobiphenyl          | 12.878 | 172  | 3978     | 0.329 | ng    | 0.00     |
| 27) Fluoranthene-d10          | 19.040 | 212  | 4536     | 0.324 | ng    | 0.00     |
| 31) Terphenyl-d14             | 19.644 | 244  | 3979     | 0.530 | ng    | -0.01    |
|                               |        |      |          |       |       |          |
| Target Compounds              |        |      |          |       |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.133  | 88   | 478      | 0.223 | ng    | # 62     |
| 9) Naphthalene                | 10.436 | 128  | 367      | 0.026 | ng    | # 65     |
| 25) Phenanthrene              | 17.046 | 178  | 406m     | 0.024 | ng    |          |
| 30) Pyrene                    | 19.435 | 202  | 371      | 0.025 | ng    | # 59     |
| 34) Bis(2-ethylhexyl)phtha... | 21.126 | 149  | 393      | 0.048 | ng    | # 91     |
| -----                         |        |      |          |       |       |          |

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

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