

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN121924\  
 Data File : BN035725.D  
 Acq On : 20 Dec 2024 03:46  
 Operator : RC/JU  
 Sample : P5261-16  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 RE125D3-20241210

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/21/2024  
 Supervised By :mohammad ahmed 12/24/2024

Quant Time: Dec 20 04:19:26 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN112724.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Dec 19 23:06:19 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| -----                         |        |      |          |       |       |          |
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.272  | 152  | 2841     | 0.400 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.020 | 136  | 7711     | 0.400 | ng    | # 0.00   |
| 13) Acenaphthene-d10          | 13.935 | 164  | 5101     | 0.400 | ng    | 0.00     |
| 19) Phenanthrene-d10          | 16.711 | 188  | 10162    | 0.400 | ng    | # 0.01   |
| 29) Chrysene-d12              | 20.956 | 240  | 8945     | 0.400 | ng    | # 0.00   |
| 35) Perylene-d12              | 23.041 | 264  | 9224     | 0.400 | ng    | # 0.00   |
|                               |        |      |          |       |       |          |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 4) 2-Fluorophenol             | 4.939  | 112  | 835      | 0.117 | ng    | 0.00     |
| 5) Phenol-d6                  | 6.499  | 99   | 460      | 0.054 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 8.418  | 82   | 1758m    | 0.373 | ng    | 0.01     |
| 11) 2-Methylnaphthalene-d10   | 11.626 | 152  | 4240     | 0.351 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 15.453 | 330  | 631      | 0.174 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl          | 12.544 | 172  | 6139     | 0.318 | ng    | 0.00     |
| 27) Fluoranthene-d10          | 18.761 | 212  | 11262    | 0.391 | ng    | 0.00     |
| 31) Terphenyl-d14             | 19.389 | 244  | 9790     | 0.555 | ng    | 0.00     |
|                               |        |      |          |       |       |          |
| Target Compounds              |        |      |          |       |       | Qvalue   |
| 2) 1,4-Dioxane                | 2.982  | 88   | 5712     | 2.103 | ng    | 99       |
| 34) Bis(2-ethylhexyl)phtha... | 20.911 | 149  | 780      | 0.063 | ng    | # 93     |
| -----                         |        |      |          |       |       |          |

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

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