

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN082024\  
 Data File : BN033521.D  
 Acq On : 21 Aug 2024 00:18  
 Operator : MA/JU  
 Sample : P3650-01DL 2X  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 RW7-SP100-20240814DL

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 08/21/2024  
 Supervised By :mohammad ahmed 08/22/2024

Quant Time: Aug 21 02:06:09 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN081924.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Aug 19 23:32:18 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min)  |
|-------------------------------|--------|------|----------|-------|-------|-----------|
| -----                         |        |      |          |       |       |           |
| Internal Standards            |        |      |          |       |       |           |
| 1) 1,4-Dichlorobenzene-d4     | 7.552  | 152  | 7175     | 0.400 | ng    | 0.00      |
| 7) Naphthalene-d8             | 10.314 | 136  | 18576    | 0.400 | ng    | # 0.00    |
| 13) Acenaphthene-d10          | 14.189 | 164  | 8901     | 0.400 | ng    | 0.00      |
| 19) Phenanthrene-d10          | 16.929 | 188  | 17652    | 0.400 | ng    | #-0.01    |
| 29) Chrysene-d12              | 21.139 | 240  | 10497    | 0.400 | ng    | 0.00      |
| 35) Perylene-d12              | 23.309 | 264  | 10472    | 0.400 | ng    | -0.01     |
| System Monitoring Compounds   |        |      |          |       |       |           |
| 4) 2-Fluorophenol             | 5.183  | 112  | 1228     | 0.054 | ng    | 0.00      |
| 5) Phenol-d6                  | 6.736  | 99   | 880      | 0.032 | ng    | 0.00      |
| 8) Nitrobenzene-d5            | 8.681  | 82   | 2519     | 0.164 | ng    | -0.01     |
| 11) 2-Methylnaphthalene-d10   | 11.907 | 152  | 4243     | 0.160 | ng    | 0.00      |
| 14) 2,4,6-Tribromophenol      | 15.688 | 330  | 530      | 0.111 | ng    | 0.00      |
| 15) 2-Fluorobiphenyl          | 12.799 | 172  | 6304     | 0.173 | ng    | -0.01     |
| 27) Fluoranthene-d10          | 18.975 | 212  | 7461     | 0.176 | ng    | 0.00      |
| 31) Terphenyl-d14             | 19.588 | 244  | 5522     | 0.231 | ng    | 0.00      |
| Target Compounds              |        |      |          |       |       |           |
| 2) 1,4-Dioxane                | 3.183  | 88   | 22648    | 2.743 | ng    | Qvalue 96 |
| 6) bis(2-Chloroethyl)ether    | 6.989  | 93   | 401      | 0.021 | ng    | 97        |
| 33) Chrysene                  | 21.175 | 228  | 775      | 0.021 | ng    | # 86      |
| 34) Bis(2-ethylhexyl)phtha... | 21.085 | 149  | 1666m    | 0.069 | ng    |           |
| 37) Benzo(b)fluoranthene      | 22.665 | 252  | 834      | 0.021 | ng    | # 1       |
| -----                         |        |      |          |       |       |           |

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

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