

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN080524\  
 Data File : BN033264.D  
 Acq On : 06 Aug 2024 09:21  
 Operator : MA/JU  
 Sample : P3455-01DL 5X  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 RW7-SP100-50-20240801DL

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 08/06/2024  
 Supervised By :mohammad ahmed 08/07/2024

Quant Time: Aug 06 10:52:27 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN080524.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Aug 05 23:57:48 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|--------|------|----------|-------|-------|----------|
| -----                       |        |      |          |       |       |          |
| Internal Standards          |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.640  | 152  | 631m     | 0.400 | ng    | 0.13     |
| 7) Naphthalene-d8           | 10.522 | 136  | 2468m    | 0.400 | ng    | 0.20     |
| 13) Acenaphthene-d10        | 14.190 | 164  | 1734m    | 0.400 | ng    | 0.06     |
| 19) Phenanthrene-d10        | 16.982 | 188  | 4247m    | 0.400 | ng    | 0.06     |
| 29) Chrysene-d12            | 21.151 | 240  | 4962     | 0.400 | ng    | # 0.03   |
| 35) Perylene-d12            | 23.315 | 264  | 5969     | 0.400 | ng    | # 0.02   |
|                             |        |      |          |       |       |          |
| System Monitoring Compounds |        |      |          |       |       |          |
| 4) 2-Fluorophenol           | 5.329  | 112  | 3        | 0.002 | ng    | 0.04     |
| 5) Phenol-d6                | 7.040  | 99   | 2        | 0.001 | ng    | 0.05     |
| 8) Nitrobenzene-d5          | 9.091  | 82   | 4        | 0.002 | ng    | 0.17     |
| 11) 2-Methylnaphthalene-d10 | 12.131 | 152  | 179m     | 0.049 | ng    | 0.20     |
| 14) 2,4,6-Tribromophenol    | 15.728 | 330  | 1        | 0.002 | ng    | 0.01     |
| 15) 2-Fluorobiphenyl        | 12.950 | 172  | 434m     | 0.073 | ng    | 0.15     |
| 27) Fluoranthene-d10        | 19.015 | 212  | 941      | 0.079 | ng    | 0.06     |
| 31) Terphenyl-d14           | 19.582 | 244  | 984      | 0.115 | ng    | 0.03     |
|                             |        |      |          |       |       |          |
| Target Compounds            |        |      |          |       |       | Qvalue   |
| 2) 1,4-Dioxane              | 3.047  | 88   | 1509     | 1.934 | ng    | # 88     |
| -----                       |        |      |          |       |       |          |

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

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