

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN080524\  
 Data File : BN033261.D  
 Acq On : 06 Aug 2024 07:32  
 Operator : MA/JU  
 Sample : P3455-08  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 RW7-SP303-90-20240801

Manual Integrations  
 APPROVED

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

Quant Time: Aug 06 08:06:44 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   | 7.633  | 152  | 719m     | 0.400 | ng    | 0.12     |
| 7) Naphthalene-d8           | 10.436 | 136  | 2393     | 0.400 | ng    | # 0.12   |
| 13) Acenaphthene-d10        | 14.179 | 164  | 1826     | 0.400 | ng    | 0.05     |
| 19) Phenanthrene-d10        | 16.957 | 188  | 4107     | 0.400 | ng    | # 0.04   |
| 29) Chrysene-d12            | 21.151 | 240  | 4950     | 0.400 | ng    | # 0.03   |
| 35) Perylene-d12            | 23.320 | 264  | 5808     | 0.400 | ng    | # 0.03   |
|                             |        |      |          |       |       |          |
| System Monitoring Compounds |        |      |          |       |       |          |
| 4) 2-Fluorophenol           | 5.365  | 112  | 200m     | 0.112 | ng    | 0.07     |
| 5) Phenol-d6                | 0.000  | 99   | 0d       | 0.000 | ng    |          |
| 8) Nitrobenzene-d5          | 9.134  | 82   | 715m     | 0.372 | ng    | 0.21     |
| 11) 2-Methylnaphthalene-d10 | 12.022 | 152  | 1382m    | 0.389 | ng    | 0.09     |
| 14) 2,4,6-Tribromophenol    | 15.778 | 330  | 235      | 0.345 | ng    | 0.06     |
| 15) 2-Fluorobiphenyl        | 12.864 | 172  | 2160     | 0.346 | ng    | 0.06     |
| 27) Fluoranthene-d10        | 18.973 | 212  | 4919     | 0.428 | ng    | 0.02     |
| 31) Terphenyl-d14           | 19.554 | 244  | 4990     | 0.584 | ng    | 0.00     |

Target Compounds Qvalue

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

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