

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN072724\  
 Data File : BN033046.D  
 Acq On : 27 Jul 2024 23:16  
 Operator : MA/JU  
 Sample : P3307-02  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 VPB189-HYD-20240717

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 07/29/2024  
 Supervised By :mohammad ahmed 07/30/2024

Quant Time: Jul 29 03:13:40 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN071124.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sun Jul 21 23:33:21 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|--------|------|----------|-------|-------|----------|
| -----                       |        |      |          |       |       |          |
| Internal Standards          |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.517  | 152  | 4701     | 0.400 | ng    | -0.01    |
| 7) Naphthalene-d8           | 10.319 | 136  | 16790    | 0.400 | ng    | 0.02     |
| 13) Acenaphthene-d10        | 14.169 | 164  | 12494    | 0.400 | ng    | 0.00     |
| 19) Phenanthrene-d10        | 16.945 | 188  | 27585    | 0.400 | ng    | 0.00     |
| 29) Chrysene-d12            | 21.151 | 240  | 27213    | 0.400 | ng    | #-0.01   |
| 35) Perylene-d12            | 23.335 | 264  | 24611    | 0.400 | ng    | #-0.02   |
|                             |        |      |          |       |       |          |
| System Monitoring Compounds |        |      |          |       |       |          |
| 4) 2-Fluorophenol           | 5.228  | 112  | 157      | 0.013 | ng    | 0.05     |
| 5) Phenol-d6                | 6.910  | 99   | 71m      | 0.005 | ng    | 0.13     |
| 8) Nitrobenzene-d5          | 8.845  | 82   | 3056m    | 0.242 | ng    | 0.11     |
| 11) 2-Methylnaphthalene-d10 | 11.958 | 152  | 298m     | 0.012 | ng    | 0.04     |
| 14) 2,4,6-Tribromophenol    | 15.753 | 330  | 87       | 0.016 | ng    | 0.03     |
| 15) 2-Fluorobiphenyl        | 12.800 | 172  | 8264     | 0.178 | ng    | 0.00     |
| 27) Fluoranthene-d10        | 18.987 | 212  | 10763    | 0.151 | ng    | 0.00     |
| 31) Terphenyl-d14           | 19.568 | 244  | 14086    | 0.253 | ng    | -0.02    |
|                             |        |      |          |       |       |          |
| Target Compounds            |        |      |          |       |       | Qvalue   |
| 2) 1,4-Dioxane              | 3.090  | 88   | 3229     | 0.554 | ng    | # 80     |
| -----                       |        |      |          |       |       |          |

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN072724\  
Data File : BN033046.D  
Acq On : 27 Jul 2024 23:16  
Operator : MA/JU  
Sample : P3307-02  
Misc :  
ALS Vial : 62 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
VPB189-HYD-20240717

Quant Time: Jul 29 03:13:40 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN071124.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Sun Jul 21 23:33:21 2024  
Response via : Initial Calibration

Manual Integrations  
APPROVED

Reviewed By :Jagrut Upadhyay 07/29/2024  
Supervised By :mohammad ahmed 07/30/2024

