

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN120721\  
 Data File : BN017771.D  
 Acq On : 07 Dec 2021 20:01  
 Operator : CG/JU  
 Sample : M4917-18  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 MW-34

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2021  
 Supervised By :mohammad ahmed 12/15/2021

Quant Time: Dec 08 07:33:50 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN120721.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Dec 08 01:18:09 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc | Units | Dev(Min) |
|-------------------------------|--------|------|----------|------|-------|----------|
| -----                         |        |      |          |      |       |          |
| Internal Standards            |        |      |          |      |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.715  | 152  | 22185    | 0.40 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.494 | 136  | 82756    | 0.40 | ng    | # 0.00   |
| 13) Acenaphthene-d10          | 14.348 | 164  | 76283    | 0.40 | ng    | # 0.00   |
| 19) Phenanthrene-d10          | 17.093 | 188  | 132110   | 0.40 | ng    | # 0.00   |
| 29) Chrysene-d12              | 21.283 | 240  | 137729   | 0.40 | ng    | 0.00     |
| 35) Perylene-d12              | 23.582 | 264  | 133940   | 0.40 | ng    | 0.00     |
| System Monitoring Compounds   |        |      |          |      |       |          |
| 4) 2-Fluorophenol             | 5.336  | 112  | 9756     | 0.18 | ng    | 0.00     |
| 5) Phenol-d6                  | 6.904  | 99   | 4480     | 0.09 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 8.859  | 82   | 70796m   | 1.29 | ng    | 0.00     |
| 11) 2-Methylnaphthalene-d10   | 12.090 | 152  | 48433    | 0.29 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 15.832 | 330  | 19412    | 0.49 | ng    | -0.01    |
| 15) 2-Fluorobiphenyl          | 12.965 | 172  | 90159    | 0.32 | ng    | 0.00     |
| 27) Fluoranthene-d10          | 19.125 | 212  | 164896   | 0.37 | ng    | 0.00     |
| 31) Terphenyl-d14             | 19.730 | 244  | 157654   | 0.53 | ng    | 0.00     |
| Target Compounds              |        |      |          |      |       |          |
| 9) Naphthalene                | 10.545 | 128  | 4830     | 0.02 | ng    | # 50     |
| 24) Pentachlorophenol         | 16.752 | 266  | 517      | 0.29 | ng    | 95       |
| 34) Bis(2-ethylhexyl)phtha... | 21.219 | 149  | 20760    | 0.11 | ng    | 99       |
| -----                         |        |      |          |      |       |          |

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN120721\  
Data File : BN017771.D  
Acq On : 07 Dec 2021 20:01  
Operator : CG/JU  
Sample : M4917-18  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
MW-34

Manual Integrations  
APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2021  
Supervised By :mohammad ahmed 12/15/2021

Quant Time: Dec 08 07:33:50 2021  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN120721.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Wed Dec 08 01:18:09 2021  
Response via : Initial Calibration

