

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN112922\  
 Data File : BN022973.D  
 Acq On : 30 Nov 2022 05:19  
 Operator : CG/JU  
 Sample : N5729-06  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 RE114D2-20221117

Manual Integrations  
 APPROVED

Reviewed By :Christian Giraldo 11/30/2022  
 Supervised By :mohammad ahmed 12/01/2022

Quant Time: Nov 30 06:51:15 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN112522.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Nov 30 00:45:21 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| -----                         |        |      |          |       |       |          |
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.064  | 152  | 5947     | 0.400 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.882 | 136  | 15474    | 0.400 | ng    | 0.00     |
| 13) Acenaphthene-d10          | 14.698 | 164  | 7073     | 0.400 | ng    | 0.00     |
| 19) Phenanthrene-d10          | 17.439 | 188  | 13426    | 0.400 | ng    | 0.00     |
| 29) Chrysene-d12              | 21.625 | 240  | 7846     | 0.400 | ng    | # 0.00   |
| 35) Perylene-d12              | 24.112 | 264  | 5713     | 0.400 | ng    | # 0.00   |
|                               |        |      |          |       |       |          |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 4) 2-Fluorophenol             | 5.594  | 112  | 1632     | 0.106 | ng    | 0.00     |
| 5) Phenol-d6                  | 7.204  | 99   | 1220     | 0.062 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 9.217  | 82   | 3875m    | 0.322 | ng    | -0.01    |
| 11) 2-Methylnaphthalene-d10   | 12.461 | 152  | 6363     | 0.190 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 16.186 | 330  | 264      | 0.077 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl          | 13.330 | 172  | 15044    | 0.465 | ng    | 0.00     |
| 27) Fluoranthene-d10          | 19.469 | 212  | 9565     | 0.262 | ng    | 0.00     |
| 31) Terphenyl-d14             | 20.058 | 244  | 7445     | 0.404 | ng    | 0.00     |
|                               |        |      |          |       |       |          |
| Target Compounds              |        |      |          |       |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.442  | 88   | 20738    | 2.748 | ng    | 99       |
| 34) Bis(2-ethylhexyl)phtha... | 21.536 | 149  | 464      | 0.036 | ng    | 91       |
| -----                         |        |      |          |       |       |          |

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

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