

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN021521\  
 Data File : BN013628.D  
 Acq On : 15 Feb 2021 17:33  
 Operator : CG/JU  
 Sample : M1413-01  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 GWBR2-SC-93-021121

Quant Time: Feb 15 23:41:13 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN020821.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Feb 08 15:13:18 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc | Units | Dev(Min) |
|-------------------------------|--------|------|----------|------|-------|----------|
| -----                         |        |      |          |      |       |          |
| Internal Standards            |        |      |          |      |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.555  | 152  | 6357     | 0.40 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.315 | 136  | 25438    | 0.40 | ng    | 0.00     |
| 13) Acenaphthene-d10          | 14.181 | 164  | 14595    | 0.40 | ng    | 0.00     |
| 19) Phenanthrene-d10          | 16.934 | 188  | 29522    | 0.40 | ng    | # 0.00   |
| 29) Chrysene-d12              | 21.133 | 240  | 29610    | 0.40 | ng    | # 0.00   |
| 36) Perylene-d12              | 23.304 | 264  | 28419    | 0.40 | ng    | # 0.00   |
|                               |        |      |          |      |       |          |
| System Monitoring Compounds   |        |      |          |      |       |          |
| 4) 2-Fluorophenol             | 5.179  | 112  | 2759     | 0.20 | ng    | 0.00     |
| 5) Phenol-d6                  | 6.734  | 99   | 2170     | 0.13 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 8.680  | 82   | 5507     | 0.39 | ng    | -0.01    |
| 11) 2-Methylnaphthalene-d10   | 11.906 | 152  | 11642    | 0.29 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 15.678 | 330  | 2392     | 0.57 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl          | 12.798 | 172  | 17006    | 0.31 | ng    | 0.00     |
| 27) Fluoranthene-d10          | 18.975 | 212  | 28329    | 0.36 | ng    | 0.00     |
| 31) Terphenyl-d14             | 19.585 | 244  | 25600    | 0.39 | ng    | 0.00     |
|                               |        |      |          |      |       |          |
| Target Compounds              |        |      |          |      |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.182  | 88   | 1147     | 0.16 | ng    | # 29     |
| 9) Naphthalene                | 10.353 | 128  | 7508     | 0.12 | ng    | 95       |
| 12) 2-Methylnaphthalene       | 11.977 | 142  | 2915     | 0.07 | ng    | # 92     |
| 18) Fluorene                  | 15.234 | 166  | 1543     | 0.03 | ng    | # 87     |
| 24) Pentachlorophenol         | 16.593 | 266  | 289      | 0.26 | ng    | 88       |
| 25) Phenanthrene              | 16.970 | 178  | 10671    | 0.13 | ng    | 97       |
| 28) Fluoranthene              | 19.005 | 202  | 3480     | 0.04 | ng    | # 87     |
| 30) Pyrene                    | 19.367 | 202  | 3850     | 0.04 | ng    | # 91     |
| 34) Bis(2-ethylhexyl)phtha... | 21.069 | 149  | 7447     | 0.32 | ng    | 98       |
| -----                         |        |      |          |      |       |          |

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

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