

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN031425\  
 Data File : BN036638.D  
 Acq On : 15 Mar 2025 11:35  
 Operator : RC/JU  
 Sample : Q1559-09  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DUP03-20250310

Quant Time: Mar 17 00:35:25 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN031025.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Mar 10 16:06:28 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| -----                         |        |      |          |       |       |          |
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.717  | 152  | 2229     | 0.400 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.509 | 136  | 5124     | 0.400 | ng    | 0.00     |
| 13) Acenaphthene-d10          | 14.355 | 164  | 3068     | 0.400 | ng    | -0.01    |
| 19) Phenanthrene-d10          | 17.111 | 188  | 6238     | 0.400 | ng    | 0.00     |
| 29) Chrysene-d12              | 21.295 | 240  | 4680     | 0.400 | ng    | # 0.00   |
| 35) Perylene-d12              | 23.545 | 264  | 3834     | 0.400 | ng    | 0.00     |
|                               |        |      |          |       |       |          |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 4) 2-Fluorophenol             | 5.312  | 112  | 642      | 0.124 | ng    | 0.00     |
| 5) Phenol-d6                  | 6.894  | 99   | 414      | 0.065 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 8.875  | 82   | 1490     | 0.267 | ng    | 0.00     |
| 11) 2-Methylnaphthalene-d10   | 12.106 | 152  | 2174     | 0.285 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 15.858 | 330  | 440      | 0.316 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl          | 12.988 | 172  | 4928     | 0.276 | ng    | 0.00     |
| 27) Fluoranthene-d10          | 19.136 | 212  | 6794     | 0.425 | ng    | 0.00     |
| 31) Terphenyl-d14             | 19.736 | 244  | 5055     | 0.451 | ng    | 0.00     |
|                               |        |      |          |       |       |          |
| Target Compounds              |        |      |          |       |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.232  | 88   | 12401    | 5.015 | ng    | 95       |
| 6) bis(2-Chloroethyl)ether    | 7.146  | 93   | 384      | 0.058 | ng    | 86       |
| 34) Bis(2-ethylhexyl)phtha... | 21.205 | 149  | 683      | 0.059 | ng    | 99       |
| -----                         |        |      |          |       |       |          |

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

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