

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN070622\  
 Data File : BN020673.D  
 Acq On : 06 Jul 2022 18:43  
 Operator : CG/JU  
 Sample : N3591-02  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 OW-01B-64-69-070522-FD

Quant Time: Jul 06 23:48:29 2022  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN062622.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Jul 02 03:10:12 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| -----                         |        |      |          |       |       |          |
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.825  | 152  | 4021     | 0.400 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.626 | 136  | 12126    | 0.400 | ng    | # 0.00   |
| 13) Acenaphthene-d10          | 14.474 | 164  | 6794     | 0.400 | ng    | 0.00     |
| 19) Phenanthrene-d10          | 17.226 | 188  | 13242    | 0.400 | ng    | # 0.00   |
| 29) Chrysene-d12              | 21.431 | 240  | 9005     | 0.400 | ng    | 0.00     |
| 35) Perylene-d12              | 23.785 | 264  | 6502     | 0.400 | ng    | 0.00     |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 4) 2-Fluorophenol             | 5.420  | 112  | 1027     | 0.092 | ng    | 0.00     |
| 5) Phenol-d6                  | 7.045  | 99   | 601      | 0.045 | ng    | 0.01     |
| 8) Nitrobenzene-d5            | 9.003  | 82   | 2132     | 0.217 | ng    | 0.01     |
| 11) 2-Methylnaphthalene-d10   | 12.227 | 152  | 5929     | 0.285 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 15.974 | 330  | 556      | 0.217 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl          | 13.105 | 172  | 7786     | 0.278 | ng    | 0.00     |
| 27) Fluoranthene-d10          | 19.265 | 212  | 12734    | 0.324 | ng    | 0.00     |
| 31) Terphenyl-d14             | 19.868 | 244  | 10593    | 0.492 | ng    | 0.00     |
| Target Compounds              |        |      |          |       |       |          |
| 9) Naphthalene                | 10.680 | 128  | 969      | 0.027 | ng    | # 76     |
| 25) Phenanthrene              | 17.267 | 178  | 1065     | 0.024 | ng    | 97       |
| 28) Fluoranthene              | 19.295 | 202  | 1133     | 0.023 | ng    | # 91     |
| 30) Pyrene                    | 19.662 | 202  | 1389     | 0.036 | ng    | 96       |
| 34) Bis(2-ethylhexyl)phtha... | 21.351 | 149  | 1543     | 0.085 | ng    | 95       |
| -----                         |        |      |          |       |       |          |

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

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