

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF060222\  
 Data File : BF128877.D  
 Acq On : 20 Jun 2022 15:26  
 Operator : CG\JU  
 Sample : N3373-09  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SC-13S

Quant Time: Jun 21 01:15:06 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF060222.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jun 21 00:40:09 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|-------|----------|
| -----                         |        |      |          |         |       |          |
| Internal Standards            |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 6.775  | 152  | 106238   | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8            | 8.057  | 136  | 418286   | 20.000  | ng    | 0.00     |
| 39) Acenaphthene-d10          | 9.810  | 164  | 233938   | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10          | 11.322 | 188  | 382991   | 20.000  | ng    | 0.02     |
| 76) Chrysene-d12              | 13.945 | 240  | 197826   | 20.000  | ng    | # 0.00   |
| 86) Perylene-d12              | 15.392 | 264  | 166355   | 20.000  | ng    | 0.00     |
|                               |        |      |          |         |       |          |
| System Monitoring Compounds   |        |      |          |         |       |          |
| 5) 2-Fluorophenol             | 5.410  | 112  | 538414   | 80.725  | ng    | 0.00     |
| 7) Phenol-d6                  | 6.434  | 99   | 744379   | 91.429  | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 7.339  | 82   | 568336   | 63.260  | ng    | -0.01    |
| 42) 2,4,6-Tribromophenol      | 10.604 | 330  | 37226    | 13.468  | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 9.133  | 172  | 1091670  | 65.368  | ng    | 0.00     |
| 79) Terphenyl-d14             | 12.892 | 244  | 889884   | 78.164  | ng    | 0.00     |
|                               |        |      |          |         |       |          |
| Target Compounds              |        |      |          |         |       | Qvalue   |
| 31) Naphthalene               | 8.075  | 128  | 181156   | 8.439   | ng    | 100      |
| 55) Dibenzofuran              | 10.016 | 168  | 313951   | 16.360  | ng    | 94       |
| 71) Phenanthrene              | 11.374 | 178  | 10554007 | 549.401 | ng    | # 93     |
| 75) Fluoranthene              | 12.527 | 202  | 2093639  | 104.264 | ng    | 99       |
| 78) Pyrene                    | 12.745 | 202  | 219820   | 14.935  | ng    | 99       |
| 84) Bis(2-ethylhexyl)phtha... | 13.921 | 149  | 20500    | 2.551   | ng    | # 99     |
| -----                         |        |      |          |         |       |          |

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

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