

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF010722\  
 Data File : BF126548.D  
 Acq On : 7 Jan 2022 18:07  
 Operator : JU/CG  
 Sample : M5011-17 5X  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 HSB-8-(10-10.5)

Quant Time: Jan 08 04:39:16 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF122921.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Jan 05 01:57:07 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|-------|----------|
| -----                         |        |      |          |         |       |          |
| Internal Standards            |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 6.781  | 152  | 104034   | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8            | 8.069  | 136  | 367340   | 20.000  | ng    | 0.00     |
| 39) Acenaphthene-d10          | 9.822  | 164  | 197874   | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10          | 11.310 | 188  | 315485   | 20.000  | ng    | 0.00     |
| 76) Chrysene-d12              | 13.951 | 240  | 196016   | 20.000  | ng    | 0.00     |
| 86) Perylene-d12              | 15.410 | 264  | 175955   | 20.000  | ng    | 0.02     |
| System Monitoring Compounds   |        |      |          |         |       |          |
| 5) 2-Fluorophenol             | 5.393  | 112  | 96507    | 13.322  | ng    | 0.00     |
| 7) Phenol-d6                  | 6.410  | 99   | 182039   | 19.401  | ng    | -0.01    |
| 23) Nitrobenzene-d5           | 7.345  | 82   | 122109   | 17.068  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 10.610 | 330  | 12995    | 8.499   | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 9.139  | 172  | 187457   | 16.671  | ng    | -0.01    |
| 79) Terphenyl-d14             | 12.892 | 244  | 155688   | 15.432  | ng    | 0.00     |
| Target Compounds              |        |      |          |         |       |          |
|                               |        |      |          |         |       | Qvalue   |
| 31) Naphthalene               | 8.092  | 128  | 840413   | 48.471  | ng    | # 93     |
| 37) 2-Methylnaphthalene       | 8.792  | 142  | 1482501  | 144.943 | ng    | 98       |
| 38) 1-Methylnaphthalene       | 8.886  | 142  | 858763   | 86.842  | ng    | 98       |
| 52) Acenaphthene              | 9.857  | 154  | 39960    | 3.656   | ng    | # 87     |
| 58) Fluorene                  | 10.369 | 166  | 62482    | 5.981   | ng    | # 96     |
| 71) Phenanthrene              | 11.333 | 178  | 224933   | 13.946  | ng    | 97       |
| 84) Bis(2-ethylhexyl)phtha... | 13.939 | 149  | 18012    | 2.368   | ng    | # 97     |
| -----                         |        |      |          |         |       |          |

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

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