

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF032922\  
 Data File : BF127560.D  
 Acq On : 29 Mar 2022 12:41  
 Operator : CG\JU  
 Sample : N2123-03  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SPLP-LEACHATE-AMENDED-COMP-CS-1

Quant Time: Mar 29 15:54:39 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF032122.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Mar 29 07:13:31 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-----------------------------|--------|------|----------|---------|-------|----------|
| -----                       |        |      |          |         |       |          |
| Internal Standards          |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 6.834  | 152  | 83470    | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.116  | 136  | 287016   | 20.000  | ng    | 0.00     |
| 39) Acenaphthene-d10        | 9.875  | 164  | 162583   | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 11.363 | 188  | 244960   | 20.000  | ng    | 0.00     |
| 76) Chrysene-d12            | 14.015 | 240  | 176159   | 20.000  | ng    | 0.00     |
| 86) Perylene-d12            | 15.492 | 264  | 197166   | 20.000  | ng    | 0.00     |
| System Monitoring Compounds |        |      |          |         |       |          |
| 5) 2-Fluorophenol           | 5.457  | 112  | 339432   | 64.911  | ng    | 0.00     |
| 7) Phenol-d6                | 6.475  | 99   | 284885   | 39.856  | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.404  | 82   | 623104   | 92.800  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 10.669 | 330  | 197050   | 113.775 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 9.192  | 172  | 1008005  | 90.534  | ng    | 0.00     |
| 79) Terphenyl-d14           | 12.951 | 244  | 787870   | 73.216  | ng    | 0.00     |
| Target Compounds            |        |      |          |         |       |          |
|                             |        |      |          |         |       | Qvalue   |
| 31) Naphthalene             | 8.151  | 128  | 3252770  | 213.463 | ng    | 97       |
| 37) 2-Methylnaphthalene     | 8.839  | 142  | 1234845  | 126.027 | ng    | 100      |
| 38) 1-Methylnaphthalene     | 8.939  | 142  | 1674059  | 172.784 | ng    | 98       |
| 46) 1,1'-Biphenyl           | 9.292  | 154  | 146020   | 11.892  | ng    | 99       |
| 49) Acenaphthylene          | 9.733  | 152  | 137043   | 9.375   | ng    | # 88     |
| 52) Acenaphthene            | 9.910  | 154  | 592776   | 69.500  | ng    | 97       |
| 55) Dibenzofuran            | 10.080 | 168  | 142096   | 8.888   | ng    | 98       |
| 58) Fluorene                | 10.422 | 166  | 270367   | 26.356  | ng    | 99       |
| 71) Phenanthrene            | 11.392 | 178  | 552048   | 43.227  | ng    | 99       |
| 72) Anthracene              | 11.439 | 178  | 153250   | 12.092  | ng    | 99       |
| 73) Carbazole               | 11.604 | 167  | 288219   | 23.781  | ng    | 98       |
| 75) Fluoranthene            | 12.592 | 202  | 75250    | 5.357   | ng    | 97       |
| 78) Pyrene                  | 12.816 | 202  | 60405    | 3.995   | ng    | 98       |
| -----                       |        |      |          |         |       |          |

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

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