

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG112522\  
 Data File : BG055793.D  
 Acq On : 25 Nov 2022 23:29  
 Operator : CG/JU  
 Sample : N5692-01DL 50X  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DF-SPILL-DRUM-11-3DL

Manual Integrations  
 APPROVED

Reviewed By :Christian Giraldo 11/28/2022  
 Supervised By :Jagrut Upadhyay 11/29/2022

Quant Time: Nov 26 00:30:40 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\8270-BG111622.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Nov 24 06:05:02 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|--------|------|----------|--------|-------|----------|
| -----                       |        |      |          |        |       |          |
| Internal Standards          |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 8.236  | 152  | 61986    | 20.000 | ng    | 0.00     |
| 21) Naphthalene-d8          | 11.062 | 136  | 236115   | 20.000 | ng    | # 0.00   |
| 39) Acenaphthene-d10        | 14.863 | 164  | 153924   | 20.000 | ng    | 0.00     |
| 64) Phenanthrene-d10        | 17.601 | 188  | 319313   | 20.000 | ng    | 0.00     |
| 76) Chrysene-d12            | 21.896 | 240  | 332791   | 20.000 | ng    | 0.00     |
| 86) Perylene-d12            | 25.298 | 264  | 360358   | 20.000 | ng    | 0.00     |
|                             |        |      |          |        |       |          |
| System Monitoring Compounds |        |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.768  | 112  | 5334     | 1.555  | ng    | 0.00     |
| 7) Phenol-d6                | 7.384  | 99   | 7734     | 1.694  | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 0.000  | 82   | 0d       | 0.000  | ng    |          |
| 42) 2,4,6-Tribromophenol    | 16.344 | 330  | 2888     | 1.332  | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 13.488 | 172  | 12847    | 1.250  | ng    | 0.00     |
| 79) Terphenyl-d14           | 20.186 | 244  | 21396    | 1.286  | ng    | 0.00     |
|                             |        |      |          |        |       |          |
| Target Compounds            |        |      |          |        |       |          |
| 31) Naphthalene             | 11.115 | 128  | 80431    | 6.301  | ng    | # 81     |
| 37) 2-Methylnaphthalene     | 12.707 | 142  | 194557   | 20.358 | ng    | 99       |
| 38) 1-Methylnaphthalene     | 12.924 | 142  | 114400m  | 12.331 | ng    |          |
| 46) 1,1'-Biphenyl           | 13.694 | 154  | 36046    | 3.214  | ng    | 95       |
| 58) Fluorene                | 15.903 | 166  | 25038    | 2.166  | ng    | # 80     |
| 71) Phenanthrene            | 17.642 | 178  | 56355    | 3.270  | ng    | # 94     |
| -----                       |        |      |          |        |       |          |

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

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Quant Time: Nov 26 00:30:40 2022  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\8270-BG11622.M  
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