

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP031022\  
 Data File : BP009342.D  
 Acq On : 10 Mar 2022 13:54  
 Operator : CG/JU  
 Sample : N1852-02  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 DRUM

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 03/11/2022  
 Supervised By : Jagrut Upadhyay 03/11/2022

Quant Time: Mar 11 05:00:23 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP030522.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Mar 05 01:55:59 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-----------------------------|--------|------|----------|---------|-------|----------|
| -----                       |        |      |          |         |       |          |
| Internal Standards          |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.816  | 152  | 396259   | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.610 | 136  | 1400428  | 20.000  | ng    | 0.00     |
| 39) Acenaphthene-d10        | 14.457 | 164  | 690879   | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 17.216 | 188  | 1272000  | 20.000  | ng    | 0.00     |
| 76) Chrysene-d12            | 21.321 | 240  | 1316159  | 20.000  | ng    | 0.00     |
| 86) Perylene-d12            | 23.727 | 264  | 397538   | 20.000  | ng    | 0.00     |
|                             |        |      |          |         |       |          |
| System Monitoring Compounds |        |      |          |         |       |          |
| 5) 2-Fluorophenol           | 5.416  | 112  | 3348964  | 123.364 | ng    | 0.00     |
| 7) Phenol-d6                | 6.993  | 99   | 3366683  | 97.590  | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 8.969  | 82   | 2815871  | 110.748 | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 15.951 | 330  | 1439905  | 172.601 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 13.081 | 172  | 5557864  | 110.630 | ng    | 0.00     |
| 79) Terphenyl-d14           | 19.792 | 244  | 6846202  | 98.162  | ng    | 0.00     |
|                             |        |      |          |         |       |          |
| Target Compounds            |        |      |          |         |       | Qvalue   |
| 9) Benzaldehyde             | 6.957  | 77   | 46674    | 2.123   | ng    | 97       |
| 10) Phenol                  | 7.022  | 94   | 106260   | 2.975   | ng    | 94       |
| 15) Benzyl Alcohol          | 8.057  | 79   | 101668   | 4.179   | ng    | 100      |
| 17) 2-Methylphenol          | 8.263  | 107  | 72983    | 3.156   | ng    | 98       |
| 31) Naphthalene             | 10.663 | 128  | 301439   | 3.887   | ng    | 99       |
| 32) Benzoic acid            | 9.887  | 122  | 131778   | 11.301  | ng    | 98       |
| 35) Caprolactam             | 11.557 | 113  | 20776    | 3.188   | ng    | # 82     |
| 36) 4-Chloro-3-methylphenol | 11.892 | 107  | 312196m  | 13.506  | ng    |          |
| 46) 1,1'-Biphenyl           | 13.286 | 154  | 294402   | 5.219   | ng    | 99       |
| 58) Fluorene                | 15.504 | 166  | 279673   | 5.572   | ng    | 97       |
| -----                       |        |      |          |         |       |          |

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

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