

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP110420\  
 Data File : BP003805.D  
 Acq On : 04 Nov 2020 14:28  
 Operator : CG/JU  
 Sample : L3971-06  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 PT-ACIDS-WP

Quant Time: Nov 05 14:55:20 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\8270-BP110320.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Nov 05 14:31:45 2020  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.293  | 152  | 123977   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8            | 11.128 | 136  | 474215   | 20.00  | ng    | # 0.00   |
| 39) Acenaphthene-d10          | 14.910 | 164  | 282929   | 20.00  | ng    | 0.00     |
| 64) Phenanthrene-d10          | 17.639 | 188  | 591502   | 20.00  | ng    | # 0.00   |
| 76) Chrysene-d12              | 21.657 | 240  | 584617   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12              | 24.121 | 264  | 584134   | 20.00  | ng    | 0.01     |
|                               |        |      |          |        |       |          |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 5) 2-Fluorophenol             | 5.816  | 112  | 1298954  | 174.87 | ng    | 0.00     |
| 7) Phenol-d6                  | 7.463  | 99   | 1688520  | 158.35 | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 9.457  | 82   | 1107038  | 114.33 | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 16.392 | 330  | 630001   | 178.03 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 13.540 | 172  | 2393682  | 118.28 | ng    | 0.00     |
| 79) Terphenyl-d14             | 20.127 | 244  | 3395085  | 112.20 | ng    | 0.00     |
|                               |        |      |          |        |       |          |
| Target Compounds              |        |      |          |        |       | Qvalue   |
| 8) 2-Chlorophenol             | 7.863  | 128  | 1010153  | 128.08 | ng    | # 79     |
| 10) Phenol                    | 7.493  | 94   | 1882681  | 182.97 | ng    | 84       |
| 17) 2-Methylphenol            | 8.752  | 107  | 472406   | 69.92  | ng    | # 95     |
| 20) 3+4-Methylphenols         | 9.075  | 107  | 1003949  | 111.32 | ng    | 92       |
| 26) 2-Nitrophenol             | 10.228 | 139  | 549923   | 146.36 | ng    | # 74     |
| 27) 2,4-Dimethylphenol        | 10.293 | 122  | 1004398  | 160.26 | ng    | 92       |
| 29) 2,4-Dichlorophenol        | 10.781 | 162  | 1332131  | 176.39 | ng    | 96       |
| 36) 4-Chloro-3-methylphenol   | 12.381 | 107  | 483918   | 59.36  | ng    | 88       |
| 43) 2,4,6-Trichlorophenol     | 13.363 | 196  | 1081472  | 186.83 | ng    | 99       |
| 44) 2,4,5-Trichlorophenol     | 13.434 | 196  | 299530   | 49.15  | ng    | # 95     |
| 54) 2,4-Dinitrophenol         | 14.992 | 184  | 390334   | 123.79 | ng    | # 84     |
| 65) 4,6-Dinitro-2-methylph... | 16.016 | 198  | 665721   | 187.76 | ng    | # 82     |
| 70) Pentachlorophenol         | 17.304 | 266  | 288484   | 76.37  | ng    | 99       |
| -----                         |        |      |          |        |       |          |

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

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