

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP042221\  
 Data File : BP005373.D  
 Acq On : 22 Apr 2021 13:43  
 Operator : CG/JU  
 Sample : M2023-01  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 FK-GF-02-070-A

Quant Time: Apr 22 14:59:44 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP042121.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Apr 21 17:40:15 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.646  | 152  | 31931    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8            | 10.434 | 136  | 113984   | 20.00  | ng    | # 0.00   |
| 39) Acenaphthene-d10          | 14.304 | 164  | 79028    | 20.00  | ng    | 0.00     |
| 64) Phenanthrene-d10          | 17.069 | 188  | 193733   | 20.00  | ng    | 0.00     |
| 76) Chrysene-d12              | 21.175 | 240  | 252461   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12              | 23.427 | 264  | 261575   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 5) 2-Fluorophenol             | 5.246  | 112  | 222010   | 120.78 | ng    | 0.00     |
| 7) Phenol-d6                  | 6.834  | 99   | 285576   | 112.76 | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 8.805  | 82   | 231718   | 88.42  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 15.810 | 330  | 143478   | 94.91  | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 12.916 | 172  | 401007   | 65.68  | ng    | 0.00     |
| 79) Terphenyl-d14             | 19.645 | 244  | 856023   | 62.83  | ng    | 0.00     |
| Target Compounds              |        |      |          |        |       |          |
|                               |        |      |          |        |       | Qvalue   |
| 10) Phenol                    | 6.858  | 94   | 7129     | 2.82   | ng    | # 12     |
| 71) Phenanthrene              | 17.110 | 178  | 26175    | 2.54   | ng    | 99       |
| 74) Di-n-butylphthalate       | 18.039 | 149  | 5959     | 4.51   | ng    | 97       |
| 75) Fluoranthene              | 19.092 | 202  | 111570   | 7.87   | ng    | 99       |
| 78) Pyrene                    | 19.445 | 202  | 99356    | 7.02   | ng    | 97       |
| 81) Benzo(a)anthracene        | 21.157 | 228  | 76451    | 4.71   | ng    | 96       |
| 83) Chrysene                  | 21.210 | 228  | 65423    | 4.04   | ng    | 97       |
| 84) Bis(2-ethylhexyl)phtha... | 21.080 | 149  | 4242     | 3.68   | ng    | # 95     |
| 87) Indeno(1,2,3-cd)pyrene    | 25.727 | 276  | 53952    | 2.70   | ng    | 94       |
| 88) Benzo(b)fluoranthene      | 22.751 | 252  | 106005   | 6.16   | ng    | # 97     |
| 90) Benzo(a)pyrene            | 23.327 | 252  | 72103    | 4.59   | ng    | # 91     |
| 92) Benzo(g,h,i)perylene      | 26.445 | 276  | 50306    | 3.10   | ng    | 97       |
| -----                         |        |      |          |        |       |          |

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

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