

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042420\
 Data File : BF120198.D
 Acq On : 24 Apr 2020 13:23
 Operator : MA/SJ
 Sample : L2120-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-02-042220

Manual Integrations
 APPROVED

mohammad
 4/27/2020 3:04:19 PM

Quant Time: Apr 24 13:55:42 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 24 10:24:30 2020
 Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.66 | 152 | 166915 | 20.00 | ng | 0.00 |
| 21) Naphthalene-d8 | 7.95 | 136 | 633090 | 20.00 | ng | 0.00 |
| 39) Acenaphthene-d10 | 9.70 | 164 | 306044 | 20.00 | ng | 0.00 |
| 64) Phenanthrene-d10 | 11.18 | 188 | 516298 | 20.00 | ng | 0.00 |
| 76) Chrysene-d12 | 13.82 | 240 | 312396 | 20.00 | ng | -0.01 |
| 87) Perylene-d12 | 15.22 | 264 | 306015 | 20.00 | ng | 0.00 |
| System Monitoring Compounds | | | | | | |
| 5) 2-Fluorophenol | 5.26 | 112 | 522715 | 54.12 | ng | 0.00 |
| 7) Phenol-d6 | 6.31 | 99 | 696458 | 55.96 | ng | 0.00 |
| 23) Nitrobenzene-d5 | 7.23 | 82 | 435158 | 35.56 | ng | -0.01 |
| 42) 2,4,6-Tribromophenol | 10.49 | 330 | 164726 | 43.96 | ng | -0.01 |
| 45) 2-Fluorobiphenyl | 9.03 | 172 | 869464 | 40.34 | ng | 0.00 |
| 79) Terphenyl-d14 | 12.77 | 244 | 732410 | 39.45 | ng | 0.00 |
| Target Compounds | | | | | | |
| 50) Dimethylphthalate | 9.42 | 163 | 121745 | 5.143 | ng | 99 |
| 71) Phenanthrene | 11.20 | 178 | 212812 | 7.745 | ng | 97 |
| 75) Fluoranthene | 12.39 | 202 | 302689 | 10.209 | ng | 96 |
| 78) Pyrene | 12.62 | 202 | 280996 | 10.670 | ng | 99 |
| 81) Benzo(a)anthracene | 13.80 | 228 | 128718 | 6.263 | ng | 98 |
| 83) Chrysene | 13.84 | 228 | 118982 | 5.698 | ng | 95 |
| 86) Indeno(1,2,3-cd)pyrene | 16.56 | 276 | 61042 | 3.316 | ng | 95 |
| 88) Benzo(b)fluoranthene | 14.83 | 252 | 138243m | 6.280 | ng | |
| 89) Benzo(k)fluoranthene | 14.85 | 252 | 54258m | 2.857 | ng | |
| 90) Benzo(a)pyrene | 15.16 | 252 | 105771 | 5.714 | ng | 98 |
| 92) Benzo(a,h,i)perylene | 16.97 | 276 | 57916 | 3.579 | ng | 94 |

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

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