Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041522\
Data File : BF127800.D
Acq On : 15 Apr 2022 12:45
Operator : CG\JU
Sample : N2389-07RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Apr 18 01:23:16 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF040622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 13 16:40:15 2022
Response via : Initial Calibration

**Instrument :**
BNA_F
**ClientSampleId :**
33637-8RE

**Manual Integrations APPROVED**

Reviewed By :Christian Giraldo 04/18/2022
Supervised By :Jagrut Upadhyay 04/18/2022

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| **Internal Standards** | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 6.951 | 152 | 131076 | 20.000 | ng | -0.01 |
| 21) Naphthalene-d8 | 8.233 | 136 | 436090 | 20.000 | ng | #-0.01 |
| 39) Acenaphthene-d10 | 9.998 | 164 | 183452 | 20.000 | ng | 0.00 |
| 64) Phenanthrene-d10 | 11.486 | 188 | 303888 | 20.000 | ng | 0.00 |
| 76) Chrysene-d12 | 14.133 | 240 | 316457 | 20.000 | ng | -0.01 |
| 86) Perylene-d12 | 15.651 | 264 | 351057 | 20.000 | ng | -0.01 |
| **System Monitoring Compounds** | | | | | | |
| 5) 2-Fluorophenol | 5.587 | 112 | 784101 | 97.202 | ng | 0.00 |
| 7) Phenol-d6 | 6.587 | 99 | 856392 | 81.152 | ng | 0.00 |
| 23) Nitrobenzene-d5 | 7.516 | 82 | 723781 | 73.992 | ng | -0.01 |
| 42) 2,4,6-Tribromophenol | 10.798 | 330 | 216982 | 111.147 | ng | 0.00 |
| 45) 2-Fluorobiphenyl | 9.310 | 172 | 1182799 | 91.210 | ng | -0.01 |
| 79) Terphenyl-d14 | 13.074 | 244 | 1139363 | 59.428 | ng | 0.00 |
| **Target Compounds** | | | | | | Qvalue |
| 9) Benzaldehyde | 6.504 | 77 | 78134 | 8.740 | ng | 93 |
| 10) Phenol | 6.598 | 94 | 140858 | 13.349 | ng | 100 |
| 15) Benzyl Alcohol | 7.098 | 79 | 87137 | 9.445 | ng | 97 |
| 17) 2-Methylphenol | 7.198 | 107 | 43586 | 6.123 | ng | 97 |
| 22) Acetophenone | 7.357 | 105 | 261329 | 22.301 | ng | # 81 |
| 27) 2,4-Dimethylphenol | 7.886 | 122 | 18860 | 2.827 | ng | 83 |
| 31) Naphthalene | 8.257 | 128 | 1380471 | 60.411 | ng | 98 |
| 32) Benzoic acid | 8.175 | 122 | 2119984m | 437.968 | ng | |
| 37) 2-Methylnaphthalene | 8.945 | 142 | 37429 | 2.449 | ng | 95 |

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

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