Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111622\
Data File : BF131275.D
Acq On : 16 Nov 2022 20:21
Operator : CG\JU
Sample : N5497-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

**Instrument :**
BNA_F
**ClientSampleId :**
MW-12

Quant Time: Nov 16 22:18:12 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 16 06:35:36 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 6.975 | 152 | 81284 | 20.000 | ng | 0.00 |
| 21) Naphthalene-d8 | 8.263 | 136 | 291647 | 20.000 | ng | 0.00 |
| 39) Acenaphthene-d10 | 10.028 | 164 | 159881 | 20.000 | ng | 0.00 |
| 64) Phenanthrene-d10 | 11.528 | 188 | 270174 | 20.000 | ng | # 0.00 |
| 76) Chrysene-d12 | 14.180 | 240 | 146932 | 20.000 | ng | 0.00 |
| 86) Perylene-d12 | 15.727 | 264 | 175864 | 20.000 | ng | 0.00 |
| System Monitoring Compounds | | | | | | |
| 5) 2-Fluorophenol | 5.581 | 112 | 325138 | 70.831 | ng | 0.00 |
| 7) Phenol-d6 | 6.581 | 99 | 291851 | 50.198 | ng | -0.01 |
| 23) Nitrobenzene-d5 | 7.540 | 82 | 507967 | 97.762 | ng | 0.00 |
| 42) 2,4,6-Tribromophenol | 10.822 | 330 | 185984 | 121.781 | ng | 0.00 |
| 45) 2-Fluorobiphenyl | 9.345 | 172 | 908562 | 83.162 | ng | 0.00 |
| 79) Terphenyl-d14 | 13.122 | 244 | 756227 | 88.384 | ng | 0.00 |
| Target Compounds | | | | | | Qvalue |
| 31) Naphthalene | 8.287 | 128 | 502057 | 31.774 | ng | 98 |
| 35) Caprolactam | 8.716 | 113 | 178819 | 131.692 | ng | 91 |
| 38) 1-Methylnaphthalene | 9.081 | 142 | 51760 | 5.072 | ng | 97 |

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

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