Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111222\
Data File : BP012631.D
Acq On : 12 Nov 2022 21:56
Operator : CG/JU
Sample : N5509-11
Misc :
ALS Vial : 18 Sample Multiplier: 1

**Instrument :**
BNA_P
**ClientSampleId :**
TP-11

Quant Time: Nov 14 03:22:48 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Nov 13 22:44:57 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.710 | 152 | 317554 | 20.000 | ng | 0.00 |
| 21) Naphthalene-d8 | 10.510 | 136 | 1308216 | 20.000 | ng | 0.00 |
| 39) Acenaphthene-d10 | 14.369 | 164 | 866550 | 20.000 | ng | -0.01 |
| 64) Phenanthrene-d10 | 17.133 | 188 | 1856935 | 20.000 | ng | -0.01 |
| 76) Chrysene-d12 | 21.233 | 240 | 1664592 | 20.000 | ng | -0.01 |
| 86) Perylene-d12 | 23.574 | 264 | 1486098 | 20.000 | ng | -0.02 |
| System Monitoring Compounds | | | | | | |
| 5) 2-Fluorophenol | 5.305 | 112 | 2999500 | 175.884 | ng | 0.00 |
| 7) Phenol-d6 | 6.905 | 99 | 3664231 | 154.794 | ng | 0.00 |
| 23) Nitrobenzene-d5 | 8.887 | 82 | 2593814 | 109.998 | ng | 0.00 |
| 42) 2,4,6-Tribromophenol | 15.875 | 330 | 2277346 | 192.512 | ng | -0.01 |
| 45) 2-Fluorobiphenyl | 12.987 | 172 | 5705441 | 99.952 | ng | -0.01 |
| 79) Terphenyl-d14 | 19.710 | 244 | 8792694 | 107.013 | ng | 0.00 |
| Target Compounds | | | | | | Qvalue |
| 31) Naphthalene | 10.557 | 128 | 429074 | 6.037 | ng | 99 |
| 32) Benzoic acid | 9.910 | 122 | 587750 | 34.131 | ng | 98 |

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

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