Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015786.D
Acq On : 28 Jun 2023 19:30
Operator : MA/JU
Sample : PB153625BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 29 02:36:17 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 29 02:30:23 2023
Response via : Initial Calibration

**Instrument :**
BNA_P
**ClientSampleId :**
SBLK625

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 06/29/2023
Supervised By :mohammad ahmed 06/29/2023

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 8.058 | 152 | 269344 | 20.000 | ng/ul | 0.00 |
| 20) Naphthalene-d8 | 10.887 | 136 | 1118033 | 20.000 | ng/ul | 0.00 |
| 38) Acenaphthene-d10 | 14.710 | 164 | 633464 | 20.000 | ng/ul | 0.00 |
| 64) Phenanthrene-d10 | 17.469 | 188 | 1156633 | 20.000 | ng/ul | # 0.00 |
| 79) Chrysene-d12 | 21.563 | 240 | 918614 | 20.000 | ng/ul | 0.00 |
| 88) Perylene-d12 | 24.104 | 264 | 1101865 | 20.000 | ng/ul | 0.00 |
| System Monitoring Compounds | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.381 | 96 | 31187 | 4.166 | ng/uL | 0.00 |
| 4) Pyridine-d5 | 3.823 | 84 | 395445 | 20.955 | ng/ul | 0.00 |
| 7) Phenol-d5 | 7.228 | 99 | 513194 | 22.269 | ng/ul | 0.00 |
| 9) Bis-(2-Chloroethyl)eth... | 7.381 | 67 | 350817 | 24.605 | ng/ul | 0.00 |
| 11) 2-Chlorophenol-d4 | 7.587 | 132 | 415253 | 23.870 | ng/ul | 0.00 |
| 15) 4-Methylphenol-d8 | 8.787 | 113 | 425799 | 23.388 | ng/ul | 0.00 |
| 21) Nitrobenzene-d5 | 9.246 | 128 | 204770 | 23.965 | ng/ul | 0.00 |
| 24) 2-Nitrophenol-d4 | 9.975 | 143 | 231561 | 23.220 | ng/ul | 0.00 |
| 28) 2,4-Dichlorophenol-d3 | 10.528 | 165 | 368004 | 20.708 | ng/ul | 0.01 |
| 31) 4-Chloroaniline-d4 | 11.046 | 131 | 517230 | 22.657 | ng/ul | 0.01 |
| 46) Dimethylphthalate-d6 | 14.116 | 166 | 1201837 | 24.546 | ng/ul | 0.00 |
| 49) Acenaphthylene-d8 | 14.404 | 160 | 1341847 | 24.380 | ng/ul | 0.00 |
| 54) 4-Nitrophenol-d4 | 14.987 | 143 | 109744m | 16.985 | ng/ul | 0.04 |
| 60) Fluorene-d10 | 15.710 | 176 | 912542 | 22.635 | ng/ul | 0.01 |
| 65) 4,6-Dinitro-2-methylph... | 15.869 | 200 | 112254 | 15.781 | ng/ul | 0.01 |
| 73) Anthracene-d10 | 17.575 | 188 | 1299645 | 24.599 | ng/ul | 0.00 |
| 81) Pyrene-d10 | 19.798 | 212 | 1352766 | 22.552 | ng/ul | 0.00 |
| 92) Benzo(a)pyrene-d12 | 23.933 | 264 | 1396895 | 25.132 | ng/ul | 0.00 |

Target Compounds Qvalue

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

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