

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP061423\  
 Data File : BP015554.D  
 Acq On : 15 Jun 2023 14:11  
 Operator : MA/JU  
 Sample : 03088-11  
 Misc :  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 DCFR7

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/16/2023  
 Supervised By :mohammad ahmed 06/16/2023

Quant Time: Jun 15 22:49:46 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP060723.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jun 15 05:36:46 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.087  | 152  | 105908   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.916 | 136  | 512159   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.728 | 164  | 357048   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.486 | 188  | 814737   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.569 | 240  | 774132   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.115 | 264  | 782544   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.405  | 96   | 5044     | 1.764  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.893  | 84   | 10318m   | 1.389  | ng/u1 | 0.05     |
| 7) Phenol-d5                  | 7.246  | 99   | 104526   | 10.713 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.410  | 67   | 67638    | 11.608 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.616  | 132  | 88640    | 12.530 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.810  | 113  | 59977    | 7.490  | ng/u1 | 0.01     |
| 21) Nitrobenzene-d5           | 9.263  | 128  | 43772    | 10.886 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.993  | 143  | 51410    | 11.196 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.540 | 165  | 92701    | 11.067 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.063 | 131  | 80491    | 6.695  | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.134 | 166  | 352684   | 12.526 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.428 | 160  | 379063   | 12.313 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.969 | 143  | 27788m   | 5.511  | ng/u1 | 0.04     |
| 60) Fluorene-d10              | 15.722 | 176  | 298172   | 12.559 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.851 | 200  | 36664    | 7.103  | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.586 | 188  | 448218   | 12.091 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.810 | 212  | 545513   | 13.166 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.945 | 264  | 401339   | 10.221 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP061423\  
Data File : BP015554.D  
Acq On : 15 Jun 2023 14:11  
Operator : MA/JU  
Sample : 03088-11  
Misc :  
ALS Vial : 48 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
DCFR7

Quant Time: Jun 15 22:49:46 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP060723.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Jun 15 05:36:46 2023  
Response via : Initial Calibration

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/16/2023  
Supervised By :mohammad ahmed 06/16/2023

