

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071124\  
 Data File : BP020932.D  
 Acq On : 12 Jul 2024 12:49  
 Operator : MA/JU  
 Sample : P3087-20  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 A4BR5

Quant Time: Jul 12 23:20:37 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP071024.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jul 10 18:38:19 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.710  | 152  | 290460   | 20.000 | ng/ul  | -0.01    |
| 20) Naphthalene-d8            | 10.487 | 136  | 1250879  | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.351 | 164  | 770040   | 20.000 | ng/ul  | -0.01    |
| 64) Phenanthrene-d10          | 17.163 | 188  | 1316890  | 20.000 | ng/ul  | -0.02    |
| 79) Chrysene-d12              | 21.621 | 240  | 1161059  | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 24.968 | 264  | 1411385  | 20.000 | ng/ul  | -0.02    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.252  | 96   | 22772    | 3.568  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.669  | 84   | 314238   | 17.005 | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 6.916  | 99   | 544996   | 23.015 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.058  | 67   | 336513   | 23.449 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.263  | 132  | 460179   | 23.586 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.428  | 113  | 456133   | 23.192 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 8.869  | 128  | 227480   | 23.414 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.575  | 143  | 259102   | 23.300 | ng/ul  | -0.01    |
| 28) 2,4-Dichlorophenol-d3     | 10.122 | 165  | 437254   | 21.745 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.628 | 131  | 570085   | 21.401 | ng/ul  | -0.01    |
| 46) Dimethylphthalate-d6      | 13.757 | 166  | 1279440  | 22.856 | ng/ul  | -0.01    |
| 49) Acenaphthylene-d8         | 14.045 | 160  | 1448214  | 23.040 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.604 | 143  | 126983   | 15.944 | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.357 | 176  | 999656   | 21.768 | ng/ul  | -0.02    |
| 65) 4,6-Dinitro-2-methylph... | 15.504 | 200  | 114098   | 14.320 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.263 | 188  | 1310150  | 22.400 | ng/ul  | -0.01    |
| 81) Pyrene-d10                | 19.651 | 212  | 1459969  | 20.339 | ng/ul  | -0.01    |
| 92) Benzo(a)pyrene-d12        | 24.733 | 264  | 1612111  | 23.159 | ng/ul  | -0.02    |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 8) Phenol                     | 6.940  | 94   | 24323    | 1.015  | ng/ul  | 93       |
| 80) Fluoranthene              | 19.304 | 202  | 102942   | 1.188  | ng/ul  | 98       |
| 82) Pyrene                    | 19.680 | 202  | 94737    | 1.074  | ng/ul  | 96       |
| -----                         |        |      |          |        |        |          |

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071124\  
Data File : BP020932.D  
Acq On : 12 Jul 2024 12:49  
Operator : MA/JU  
Sample : P3087-20  
Misc :  
ALS Vial : 39 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
A4BR5

Quant Time: Jul 12 23:20:37 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP071024.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Wed Jul 10 18:38:19 2024  
Response via : Initial Calibration

