

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062323\  
 Data File : BP015696.D  
 Acq On : 24 Jun 2023 05:35  
 Operator : MA/JU  
 Sample : 03085-06  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 DCFP2

### Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/26/2023  
 Supervised By :mohammad ahmed 06/27/2023

Quant Time: Jun 24 06:22:37 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP060723.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jun 22 22:01:49 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.075  | 152  | 140711   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.904 | 136  | 534351   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.728 | 164  | 305989   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.492 | 188  | 674940   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.580 | 240  | 684702   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.139 | 264  | 815434   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.399  | 96   | 6468     | 1.702  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 0.000  | 84   | 0d       | 0.000  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.252  | 99   | 99199    | 7.652  | ng/u1 | 0.01     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.405  | 67   | 65578    | 8.471  | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.610  | 132  | 86880    | 9.244  | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.810  | 113  | 66105    | 6.213  | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.269  | 128  | 38884    | 9.269  | ng/u1 | 0.01     |
| 24) 2-Nitrophenol-d4          | 9.993  | 143  | 43623m   | 9.105  | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.557 | 165  | 69814    | 7.988  | ng/u1 | 0.02     |
| 31) 4-Chloroaniline-d4        | 11.081 | 131  | 72076    | 5.746  | ng/u1 | 0.03     |
| 46) Dimethylphthalate-d6      | 14.134 | 166  | 253364   | 10.500 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.422 | 160  | 287101   | 10.882 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.010 | 143  | 23142m   | 5.356  | ng/u1 | 0.06     |
| 60) Fluorene-d10              | 15.728 | 176  | 213787   | 10.507 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.881 | 200  | 22150    | 5.180  | ng/u1 | 0.02     |
| 73) Anthracene-d10            | 17.592 | 188  | 323839   | 10.545 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.816 | 212  | 448200   | 12.230 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.974 | 264  | 459917   | 11.241 | ng/u1 | 0.00     |

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

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