

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062323\  
 Data File : BP015693.D  
 Acq On : 24 Jun 2023 03:54  
 Operator : MA/JU  
 Sample : 03085-02  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 DCFN8

Manual Integrations  
 APPROVED

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

Quant Time: Jun 24 04:37:02 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     | 8.081  | 152  | 127437   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.904 | 136  | 469185   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.728 | 164  | 267805   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.486 | 188  | 595872   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.580 | 240  | 581857   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.139 | 264  | 703261   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.399  | 96   | 13998    | 4.067  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.852  | 84   | 91384    | 10.223 | ng/u1 | 0.01     |
| 7) Phenol-d5                  | 7.246  | 99   | 230017   | 19.592 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.399  | 67   | 153909   | 21.951 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.604  | 132  | 194687   | 22.872 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.804  | 113  | 127082   | 13.189 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.263  | 128  | 90867    | 24.668 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.993  | 143  | 106695   | 25.364 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.546 | 165  | 166879   | 21.747 | ng/u1 | 0.01     |
| 31) 4-Chloroaniline-d4        | 11.075 | 131  | 141262   | 12.825 | ng/u1 | 0.02     |
| 46) Dimethylphthalate-d6      | 14.134 | 166  | 569836   | 26.983 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.422 | 160  | 643400   | 27.863 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.981 | 143  | 68332m   | 18.069 | ng/u1 | 0.03     |
| 60) Fluorene-d10              | 15.722 | 176  | 476724   | 26.770 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.875 | 200  | 64778    | 17.160 | ng/u1 | 0.01     |
| 73) Anthracene-d10            | 17.592 | 188  | 703473   | 25.948 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.816 | 212  | 959098   | 30.798 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.974 | 264  | 990294   | 28.064 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062323\  
Data File : BP015693.D  
Acq On : 24 Jun 2023 03:54  
Operator : MA/JU  
Sample : 03085-02  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
DCFN8

Quant Time: Jun 24 04:37:02 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

Manual Integrations  
APPROVED

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

