

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP032923\  
 Data File : BP014358.D  
 Acq On : 29 Mar 2023 12:01  
 Operator : CG/JU  
 Sample : 01982-11  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 EYGC0

Manual Integrations  
 APPROVED

Reviewed By :Christian Giraldo 03/30/2023  
 Supervised By :Jagrut Upadhyay 03/30/2023

Quant Time: Mar 30 01:01:08 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP032823.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Mar 30 00:56:20 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.022  | 152  | 141476   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.846 | 136  | 631320   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.675 | 164  | 428460   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.434 | 188  | 1000666  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.522 | 240  | 963471   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.045 | 264  | 921775   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.393  | 96   | 14153    | 3.879  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.828  | 84   | 167332   | 17.898 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.181  | 99   | 242027   | 18.550 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.346  | 67   | 186271   | 22.251 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.552  | 132  | 216933   | 23.004 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.734  | 113  | 210289   | 19.981 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.199  | 128  | 109251   | 21.436 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.922  | 143  | 126445   | 21.667 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.469 | 165  | 222874   | 20.970 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.993 | 131  | 289412   | 20.673 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.081 | 166  | 831726   | 23.941 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.369 | 160  | 891356   | 23.123 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.892 | 143  | 96683m   | 18.422 | ng/u1 | 0.01     |
| 60) Fluorene-d10              | 15.669 | 176  | 720620   | 24.874 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.792 | 200  | 116088   | 15.766 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.534 | 188  | 1149606  | 23.739 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.763 | 212  | 1395925  | 21.570 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.880 | 264  | 1188241  | 24.263 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP032923\  
Data File : BP014358.D  
Acq On : 29 Mar 2023 12:01  
Operator : CG/JU  
Sample : 01982-11  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EYGC0

Quant Time: Mar 30 01:01:08 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP032823.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Mar 30 00:56:20 2023  
Response via : Initial Calibration

Manual Integrations  
APPROVED

Reviewed By :Christian Giraldo 03/30/2023  
Supervised By :Jagrut Upadhyay 03/30/2023

