

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP020623\  
 Data File : BP013771.D  
 Acq On : 06 Feb 2023 13:58  
 Operator : CG/JU  
 Sample : 01381-22  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 A44M5

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 02/07/2023  
 Supervised By :mohammad ahmed 02/07/2023

Quant Time: Feb 06 23:54:35 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP020123.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Feb 03 23:44:43 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.134  | 152  | 202718   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.963 | 136  | 907103   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.769 | 164  | 670505   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.522 | 188  | 1707620  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.598 | 240  | 1815519  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.174 | 264  | 1815933  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.469  | 96   | 21801    | 4.560  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.916  | 84   | 77599    | 5.656  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.281  | 99   | 101879   | 5.718  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.452  | 67   | 292585   | 28.000 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.657  | 132  | 285101   | 21.829 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.840  | 113  | 203935   | 14.358 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.310  | 128  | 165914   | 28.672 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.034 | 143  | 183766   | 27.250 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.575 | 165  | 387863   | 24.595 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.098 | 131  | 259057   | 12.438 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.169 | 166  | 1521884  | 28.794 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.469 | 160  | 1597790  | 27.362 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.957 | 143  | 28209m   | 3.166  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.763 | 176  | 1429379  | 31.376 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.875 | 200  | 189781   | 19.832 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.622 | 188  | 2722063  | 34.198 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.839 | 212  | 3572740  | 35.283 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.010 | 264  | 3224212  | 34.781 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP020623\  
Data File : BP013771.D  
Acq On : 06 Feb 2023 13:58  
Operator : CG/JU  
Sample : 01381-22  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
A44M5

Manual Integrations  
APPROVED

Reviewed By :Jagrut Upadhyay 02/07/2023  
Supervised By :mohammad ahmed 02/07/2023

Quant Time: Feb 06 23:54:35 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP020123.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Feb 03 23:44:43 2023  
Response via : Initial Calibration

