

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM041724\  
 Data File : BM045335.D  
 Acq On : 18 Apr 2024 02:47  
 Operator : MA/JU  
 Sample : P2145-06  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 E07Y0

Quant Time: Apr 18 03:28:30 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM040524.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Apr 17 12:42:01 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.575  | 152  | 40296    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.345 | 136  | 158322   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.222 | 164  | 94931    | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 16.986 | 188  | 182827   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.198 | 240  | 177767   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12          | 23.392 | 264  | 251972   | 20.000 | ng/u1 | -0.01    |

|                               |        |     |        |        |       |       |
|-------------------------------|--------|-----|--------|--------|-------|-------|
| System Monitoring Compounds   |        |     |        |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.175  | 96  | 3130   | 2.901  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 0.000  | 84  | 0d     | 0.000  | ng/u1 |       |
| 7) Phenol-d5                  | 6.928  | 99  | 24938  | 7.300  | ng/u1 | 0.17  |
| 9) Bis-(2-Chloroethyl)eth...  | 6.934  | 67  | 34171  | 16.789 | ng/u1 | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.140  | 132 | 313    | 0.117  | ng/u1 | 0.03  |
| 15) 4-Methylphenol-d8         | 8.298  | 113 | 60     | 0.022  | ng/u1 | 0.01  |
| 21) Nitrobenzene-d5           | 8.740  | 128 | 18845  | 15.496 | ng/u1 | 0.00  |
| 24) 2-Nitrophenol-d4          | 9.445  | 143 | 18065  | 14.074 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 0.000  | 165 | 0      | 0.000  | ng/u1 |       |
| 31) 4-Chloroaniline-d4        | 10.587 | 131 | 376    | 0.100  | ng/u1 | 0.08  |
| 46) Dimethylphthalate-d6      | 13.657 | 166 | 124133 | 18.780 | ng/u1 | 0.00  |
| 49) Acenaphthylene-d8         | 13.916 | 160 | 510    | 0.065  | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 0.000  | 143 | 0      | 0.000  | ng/u1 |       |
| 60) Fluorene-d10              | 15.233 | 176 | 10258  | 1.741  | ng/u1 | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.380 | 200 | 9340   | 8.616  | ng/u1 | 0.00  |
| 73) Anthracene-d10            | 16.986 | 188 | 182827 | 22.230 | ng/u1 | -0.10 |
| 81) Pyrene-d10                | 19.404 | 212 | 800    | 0.091  | ng/u1 | 0.00  |
| 92) Benzo(a)pyrene-d12        | 23.256 | 264 | 2292   | 0.186  | ng/u1 | 0.00  |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM041724\  
Data File : BM045335.D  
Acq On : 18 Apr 2024 02:47  
Operator : MA/JU  
Sample : P2145-06  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
E07Y0

Quant Time: Apr 18 03:28:30 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM040524.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Wed Apr 17 12:42:01 2024  
Response via : Initial Calibration

