

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP072924\  
 Data File : BP021245.D  
 Acq On : 30 Jul 2024 22:09  
 Operator : MA/JU  
 Sample : P3347-08  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0B03

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/31/2024  
 Supervised By :mohammad ahmed 09/04/2024

Quant Time: Jul 30 23:40:19 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP071024.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jul 29 12:46:18 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.634  | 152  | 164340   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.404 | 136  | 662515   | 20.000 | ng/u1 | 0.01     |
| 38) Acenaphthene-d10          | 14.275 | 164  | 449192   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.098 | 188  | 1037724  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.545 | 240  | 1237584  | 20.000 | ng/u1 | # 0.01   |
| 88) Perylene-d12              | 24.851 | 264  | 1391740  | 20.000 | ng/u1 | 0.02     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.169  | 96   | 15789    | 4.372  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 0.000  | 84   | 0d       | 0.000  | ng/u1 |          |
| 7) Phenol-d5                  | 6.863  | 99   | 148471   | 11.081 | ng/u1 | 0.02     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.987  | 67   | 215926   | 26.593 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.193  | 132  | 312532   | 28.312 | ng/u1 | 0.01     |
| 15) 4-Methylphenol-d8         | 8.363  | 113  | 240507   | 21.613 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.793  | 128  | 149369   | 29.027 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.504  | 143  | 178880   | 30.372 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.069 | 165  | 298276   | 28.007 | ng/u1 | 0.02     |
| 31) 4-Chloroaniline-d4        | 10.587 | 131  | 73088m   | 5.180  | ng/u1 | 0.03     |
| 46) Dimethylphthalate-d6      | 13.692 | 166  | 1058895  | 32.428 | ng/u1 | 0.01     |
| 49) Acenaphthylene-d8         | 13.969 | 160  | 1115810  | 30.432 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.622 | 143  | 49718m   | 10.701 | ng/u1 | 0.04     |
| 60) Fluorene-d10              | 15.292 | 176  | 887135   | 33.116 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.475 | 200  | 172092m  | 27.409 | ng/u1 | 0.01     |
| 73) Anthracene-d10            | 17.198 | 188  | 1535163  | 33.308 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.586 | 212  | 2016677  | 26.357 | ng/u1 | 0.01     |
| 92) Benzo(a)pyrene-d12        | 24.627 | 264  | 2404708  | 35.033 | ng/u1 | 0.03     |

Target Compounds Qvalue

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

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