

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP110723\  
 Data File : BP017957.D  
 Acq On : 08 Nov 2023 10:07  
 Operator : MA/JU  
 Sample : 05168-04  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 XA015

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/09/2023  
 Supervised By :mohammad ahmed 11/11/2023

Quant Time: Nov 08 10:42:50 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP110623.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Nov 07 03:40:56 2023  
 Response via : Initial Calibration

Supervised By :mohammad  
 ahmed  
 11/11/2023

| Compound                     | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|------------------------------|--------|------|----------|--------|-------|----------|
| -----                        |        |      |          |        |       |          |
| Internal Standards           |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4    | 7.852  | 152  | 76280    | 20.000 | ng/u1 | -0.01    |
| 20) Naphthalene-d8           | 10.669 | 136  | 323295   | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10         | 14.516 | 164  | 205695   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10         | 17.292 | 188  | 460172   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12             | 21.410 | 240  | 421103   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12             | 23.892 | 264  | 456044   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds  |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8            | 3.240  | 96   | 11754    | 5.897  | ng/uL | 0.00     |
| 4) Pyridine-d5               | 3.675  | 84   | 167022   | 30.196 | ng/u1 | 0.00     |
| 7) Phenol-d5                 | 7.022  | 99   | 225259   | 31.490 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth... | 7.205  | 67   | 140890   | 32.651 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4        | 7.381  | 132  | 176587   | 32.127 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8        | 8.     |      |          |        |       |          |

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| -----    |      |      |          |      |       |          |

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

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