

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN102621\  
 Data File : BN017120.D  
 Acq On : 27 Oct 2021 10:01  
 Operator : CG/JU  
 Sample : M4319-10  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 P058-TW001-01

Quant Time: Oct 27 11:00:22 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN102621.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Oct 26 15:29:15 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.534  | 152  | 167776   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.304 | 136  | 800186   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.187 | 164  | 572918   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 16.939 | 188  | 1255035  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.157 | 240  | 1368293  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.363 | 264  | 1461396  | 20.000 | ng/u1 | -0.01    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.064  | 96   | 18787    | 4.056  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.464  | 84   | 102202   | 8.238  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.722  | 99   | 82399    | 5.285  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.881  | 67   | 239076   | 25.836 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.069  | 132  | 247767   | 20.209 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.246  | 113  | 164040   | 12.889 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.687  | 128  | 157520   | 25.419 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.399  | 143  | 170451   | 24.845 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 9.934  | 165  | 281636   | 22.408 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.451 | 131  | 420526   | 22.464 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.610 | 166  | 1232700  | 28.741 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 13.875 | 160  | 1480363  | 27.380 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.410 | 143  | 33586    | 3.969  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.186 | 176  | 1160415  | 31.677 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.316 | 200  | 194990   | 23.993 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.039 | 188  | 2061451  | 34.021 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.351 | 212  | 2485142  | 30.969 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.227 | 264  | 2560375  | 32.965 | ng/u1 | 0.00     |

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

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

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