

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP042125\  
 Data File : BP024360.D  
 Acq On : 21 Apr 2025 13:35  
 Operator : RC/JU  
 Sample : Q1821-02  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SOIL-CUTTING

Quant Time: Apr 21 14:55:58 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP041425.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Apr 18 12:04:48 2025  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-----------------------------|--------|------|----------|---------|-------|----------|
| -----                       |        |      |          |         |       |          |
| Internal Standards          |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.728  | 152  | 212685   | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.493 | 136  | 807198   | 20.000  | ng    | 0.00     |
| 39) Acenaphthene-d10        | 14.351 | 164  | 469884   | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 17.151 | 188  | 914270   | 20.000  | ng    | 0.00     |
| 76) Chrysene-d12            | 21.586 | 240  | 1076208  | 20.000  | ng    | 0.00     |
| 86) Perylene-d12            | 24.927 | 264  | 1302876  | 20.000  | ng    | 0.00     |
| System Monitoring Compounds |        |      |          |         |       |          |
| 5) 2-Fluorophenol           | 5.346  | 112  | 1602727  | 124.599 | ng    | 0.00     |
| 7) Phenol-d6                | 6.910  | 99   | 1919506  | 108.981 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 8.869  | 82   | 1232575  | 87.070  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 15.863 | 330  | 912095   | 140.299 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 12.963 | 172  | 2599194  | 84.694  | ng    | 0.00     |
| 79) Terphenyl-d14           | 19.869 | 244  | 4731954  | 88.625  | ng    | 0.00     |

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

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

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