

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP050625\  
 Data File : BP024556.D  
 Acq On : 06 May 2025 21:12  
 Operator : RC/JU  
 Sample : Q1959-01  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SOIL-PILE

Quant Time: May 07 01:13:13 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   | 7.705  | 152  | 145499   | 20.000  | ng    | -0.02    |
| 21) Naphthalene-d8          | 10.475 | 136  | 556432   | 20.000  | ng    | #-0.02   |
| 39) Acenaphthene-d10        | 14.334 | 164  | 329250   | 20.000  | ng    | -0.02    |
| 64) Phenanthrene-d10        | 17.128 | 188  | 679950   | 20.000  | ng    | -0.02    |
| 76) Chrysene-d12            | 21.569 | 240  | 798002   | 20.000  | ng    | #-0.02   |
| 86) Perylene-d12            | 24.898 | 264  | 933580   | 20.000  | ng    | -0.04    |
| System Monitoring Compounds |        |      |          |         |       |          |
| 5) 2-Fluorophenol           | 5.334  | 112  | 1013587  | 115.184 | ng    | -0.01    |
| 7) Phenol-d6                | 6.899  | 99   | 1122915  | 93.194  | ng    | -0.01    |
| 23) Nitrobenzene-d5         | 8.852  | 82   | 862125   | 88.348  | ng    | -0.02    |
| 42) 2,4,6-Tribromophenol    | 15.851 | 330  | 739509   | 162.339 | ng    | -0.01    |
| 45) 2-Fluorobiphenyl        | 12.945 | 172  | 1913765  | 88.996  | ng    | -0.02    |
| 79) Terphenyl-d14           | 19.851 | 244  | 3563091  | 89.999  | ng    | -0.02    |

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

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

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