

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG112423\  
 Data File : BG059891.D  
 Acq On : 25 Nov 2023 14:38  
 Operator : MA/JU  
 Sample : 05445-03  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SOIL-1-1115

Quant Time: Nov 27 03:22:19 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\8270-BG111623.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Nov 24 15:11:07 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-----------------------------|--------|------|----------|---------|-------|----------|
| -----                       |        |      |          |         |       |          |
| Internal Standards          |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 8.324  | 152  | 28429    | 20.000  | ng    | # 0.00   |
| 21) Naphthalene-d8          | 11.173 | 136  | 132577   | 20.000  | ng    | # 0.00   |
| 39) Acenaphthene-d10        | 14.951 | 164  | 91606    | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 17.701 | 188  | 170158   | 20.000  | ng    | # 0.00   |
| 76) Chrysene-d12            | 22.019 | 240  | 136273   | 20.000  | ng    | #-0.01   |
| 86) Perylene-d12            | 25.597 | 264  | 165320   | 20.000  | ng    | -0.01    |
| System Monitoring Compounds |        |      |          |         |       |          |
| 5) 2-Fluorophenol           | 5.815  | 112  | 251039   | 148.628 | ng    | 0.00     |
| 7) Phenol-d6                | 7.448  | 99   | 314918   | 125.816 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.522  | 82   | 339389   | 97.769  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 16.438 | 330  | 173210   | 166.647 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 13.570 | 172  | 748284   | 109.952 | ng    | 0.00     |
| 79) Terphenyl-d14           | 20.280 | 244  | 1043864  | 113.082 | ng    | 0.00     |

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

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG112423\  
Data File : BG059891.D  
Acq On : 25 Nov 2023 14:38  
Operator : MA/JU  
Sample : 05445-03  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
SOIL-1-1115

Quant Time: Nov 27 03:22:19 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\8270-BG111623.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri Nov 24 15:11:07 2023  
Response via : Initial Calibration

