

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122019\  
 Data File : BP001337.D  
 Acq On : 20 Dec 2019 11:31  
 Operator : JU  
 Sample : K6283-02  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 GROUNDWATER

Quant Time: Dec 20 13:05:43 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP121919.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Dec 20 03:20:39 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.30  | 152  | 57523    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.33 | 136  | 204699   | 20.00  | ng    | 0.00     |
| 39) Acenaphthene-d10        | 13.20 | 164  | 115492   | 20.00  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 15.60 | 188  | 218824   | 20.00  | ng    | 0.00     |
| 76) Chrysene-d12            | 19.24 | 240  | 155384   | 20.00  | ng    | 0.00     |
| 87) Perylene-d12            | 21.02 | 264  | 163395   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 6.20  | 112  | 190994   | 53.66  | ng    | 0.00     |
| 7) Phenol-d6                | 7.75  | 99   | 155399   | 33.46  | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.19  | 82   | 420058   | 78.80  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 14.50 | 330  | 178499   | 123.62 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 12.12 | 172  | 719075   | 78.73  | ng    | 0.00     |
| 79) Terphenyl-d14           | 17.89 | 244  | 857626   | 94.53  | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       |          |
| 32) Benzoic acid            | 9.94  | 122  | 16606    | 11.706 | ng    | 92       |
| 50) Dimethylphthalate       | 12.79 | 163  | 39989    | 4.221  | ng    | 99       |

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

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