

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021721\  
 Data File : BM028765.D  
 Acq On : 17 Feb 2021 10:50  
 Operator : CG/JU  
 Sample : M1407-02DL 5X  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 DBGJ3DL

Quant Time: Feb 17 11:35:34 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM020521.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Feb 17 11:34:13 2021  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|--------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.89  | 152  | 400      | 0.40   | ng/ul  | 0.00     |
| 2) Naphthalene-d8           | 10.69 | 136  | 1547     | 0.40   | ng/ul  | 0.00     |
| 6) Acenaphthene-d10         | 14.54 | 164  | 827      | 0.40   | ng/ul  | 0.00     |
| 10) Phenanthrene-d10        | 17.27 | 188  | 1603     | 0.40   | ng/ul  | 0.00     |
| 16) Chrysene-d12            | 21.42 | 240  | 1455     | 0.40   | ng/ul  | 0.00     |
| 20) Perylene-d12            | 23.65 | 264  | 1563     | 0.40   | ng/ul  | 0.00     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 4) 2-Methylnaphthalene-d10  | 12.29 | 152  | 131      | 0.06   | ng/ul  | 0.00     |
| 14) Fluoranthene-d10        | 19.29 | 212  | 271      | 0.07   | ng/ul  | 0.00     |
| Target Compounds            |       |      |          | Ovalue |        |          |
| 5) 2-Methylnaphthalene      | 12.36 | 142  | 92       | 0.036  | ng/ul  | 99       |
| 7) Acenaphthylene           | 14.26 | 152  | 87       | 0.026  | ng/ul# | 19       |
| 8) Acenaphthene             | 14.60 | 153  | 4876     | 1.822  | ng/ul  | 98       |
| 9) Fluorene                 | 15.58 | 166  | 2020     | 0.680  | ng/ul  | 97       |
| 11) Pentachlorophenol       | 16.93 | 266  | 350      | 0.836  | ng/ul  | 99       |
| 12) Phenanthrene            | 17.31 | 178  | 1605     | 0.358  | ng/ul  | 99       |
| 13) Anthracene              | 17.41 | 178  | 170      | 0.040  | ng/ul# | 51       |
| 15) Fluoranthene            | 19.32 | 202  | 190      | 0.037  | ng/ul  | 50       |

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

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