

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022820\  
 Data File : BM025131.D  
 Acq On : 28 Feb 2020 13:41  
 Operator : CG/JU  
 Sample : L1582-17  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 DBDW2

Manual Integrations  
 APPROVED

Sohil  
 3/3/2020 8:38:31 AM

Quant Time: Feb 28 14:57:23 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM022420.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Feb 28 12:40:55 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.69  | 152  | 2111     | 0.40  | ng/ul  | -0.01    |
| 2) Naphthalene-d8           | 10.46 | 136  | 7967     | 0.40  | ng/ul  | -0.01    |
| 6) Acenaphthene-d10         | 14.31 | 164  | 5080     | 0.40  | ng/ul  | -0.01    |
| 10) Phenanthrene-d10        | 17.06 | 188  | 11526m   | 0.40  | ng/ul  | 0.00     |
| 16) Chrysene-d12            | 21.24 | 240  | 11943    | 0.40  | ng/ul  | 0.00     |
| 20) Perylene-d12            | 23.44 | 264  | 14686    | 0.40  | ng/ul  | -0.01    |
| System Monitoring Compounds |       |      |          |       |        |          |
| 4) 2-Methylnaphthalene-d10  | 12.05 | 152  | 4696     | 0.31  | ng/ul  | -0.01    |
| 14) Fluoranthene-d10        | 19.09 | 212  | 13436    | 0.34  | ng/ul  | -0.01    |
| Target Compounds            |       |      |          |       |        |          |
| 12) Phenanthrene            | 17.09 | 178  | 2147     | 0.053 | ng/ul  | 93       |
| 15) Fluoranthene            | 19.12 | 202  | 2291     | 0.039 | ng/ul  | 95       |
| 17) Pyrene                  | 19.48 | 202  | 1735     | 0.032 | ng/ul# | 86       |

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

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