

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022520\  
 Data File : BM025057.D  
 Acq On : 25 Feb 2020 23:04  
 Operator : CG/JU  
 Sample : L1486-13DL 5X  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 DBCW4DL

Quant Time: Feb 26 00:12:49 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 : Tue Feb 25 11:03:43 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|--------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.70  | 152  | 2881     | 0.40   | ng/ul  | 0.00     |
| 2) Naphthalene-d8           | 10.47 | 136  | 11259    | 0.40   | ng/ul  | 0.00     |
| 6) Acenaphthene-d10         | 14.33 | 164  | 7105     | 0.40   | ng/ul  | 0.00     |
| 10) Phenanthrene-d10        | 17.07 | 188  | 16120    | 0.40   | ng/ul  | 0.00     |
| 16) Chrysene-d12            | 21.25 | 240  | 16598    | 0.40   | ng/ul  | 0.00     |
| 20) Perylene-d12            | 23.45 | 264  | 18997    | 0.40   | ng/ul  | 0.00     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 4) 2-Methylnaphthalene-d10  | 12.06 | 152  | 1188     | 0.06   | ng/ul  | 0.00     |
| 14) Fluoranthene-d10        | 19.09 | 212  | 3271     | 0.06   | ng/ul  | 0.00     |
| Target Compounds            |       |      |          | Ovalue |        |          |
| 3) Naphthalene              | 10.52 | 128  | 58012    | 1.693  | ng/ul# | 82       |
| 5) 2-Methylnaphthalene      | 12.13 | 142  | 3443     | 0.139  | ng/ul  | 99       |
| 7) Acenaphthylene           | 14.04 | 152  | 1250     | 0.031  | ng/ul# | 88       |
| 8) Acenaphthene             | 14.39 | 153  | 6843     | 0.249  | ng/ul  | 98       |
| 12) Phenanthrene            | 17.11 | 178  | 2379     | 0.042  | ng/ul  | 95       |

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

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