

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080620\  
 Data File : BN011383.D  
 Acq On : 06 Aug 2020 17:26  
 Operator : CG/JU  
 Sample : L3487-03DL 5X  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 F4L02DL

Quant Time: Aug 06 17:55:32 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN073020.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Aug 06 12:09:32 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|--------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.46  | 152  | 995      | 0.40   | ng/ul  | 0.00     |
| 2) Naphthalene-d8           | 10.20 | 136  | 2983     | 0.40   | ng/ul  | 0.00     |
| 6) Acenaphthene-d10         | 14.09 | 164  | 1766     | 0.40   | ng/ul  | 0.00     |
| 10) Phenanthrene-d10        | 16.84 | 188  | 4152     | 0.40   | ng/ul  | 0.00     |
| 16) Chrysene-d12            | 21.06 | 240  | 3993     | 0.40   | ng/ul  | 0.00     |
| 20) Perylene-d12            | 23.18 | 264  | 4074     | 0.40   | ng/ul  | 0.00     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 4) 2-Methylnaphthalene-d10  | 11.80 | 152  | 409      | 0.05   | ng/ul  | 0.00     |
| 14) Fluoranthene-d10        | 18.88 | 212  | 1269     | 0.06   | ng/ul  | 0.00     |
| Target Compounds            |       |      |          | Ovalue |        |          |
| 3) Naphthalene              | 10.25 | 128  | 49949    | 5.629  | ng/ul  | 98       |
| 5) 2-Methylnaphthalene      | 11.87 | 142  | 4102     | 0.689  | ng/ul  | 97       |
| 7) Acenaphthylene           | 13.80 | 152  | 482      | 0.057  | ng/ul# | 53       |
| 8) Acenaphthene             | 14.15 | 153  | 5985     | 0.893  | ng/ul  | 99       |
| 9) Fluorene                 | 15.15 | 166  | 2869     | 0.364  | ng/ul# | 99       |
| 11) Pentachlorophenol       | 16.50 | 266  | 41672    | 40.939 | ng/ul  | 100      |
| 12) Phenanthrene            | 16.88 | 178  | 1456     | 0.106  | ng/ul# | 89       |
| 13) Anthracene              | 16.97 | 178  | 290      | 0.024  | ng/ul# | 43       |

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

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