

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101318\  
 Data File : BN003154.D  
 Acq On : 12 Oct 2018 23:57  
 Operator : MJ/SJ  
 Sample : J5234-20  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :

Quant Time: Oct 13 05:43:37 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Oct 13 04:51:37 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.63  | 152  | 1405     | 0.40  | ng/ul  | -0.02    |
| 2) Naphthalene-d8           | 10.39 | 136  | 5967     | 0.40  | ng/ul  | -0.02    |
| 6) Acenaphthene-d10         | 14.26 | 164  | 3716     | 0.40  | ng/ul  | -0.01    |
| 10) Phenanthrene-d10        | 17.01 | 188  | 8238m    | 0.40  | ng/ul  | -0.02    |
| 16) Chrysene-d12            | 21.24 | 240  | 6570m    | 0.40  | ng/ul  | 0.00     |
| 20) Perylene-d12            | 23.44 | 264  | 4378m    | 0.40  | ng/ul  | -0.02    |
| System Monitoring Compounds |       |      |          |       |        |          |
| 4) 2-Methylnaphthalene-d10  | 12.00 | 152  | 3718     | 0.40  | ng/ul  | -0.02    |
| 14) Fluoranthene-d10        | 19.05 | 212  | 9830m    | 0.42  | ng/ul  | -0.01    |
| Target Compounds            |       |      |          |       |        |          |
| 3) Naphthalene              | 10.44 | 128  | 1540     | 0.101 | ng/ul# | 91       |
| 5) 2-Methylnaphthalene      | 12.07 | 142  | 373      | 0.035 | ng/ul  | 87       |
| 8) Acenaphthene             | 14.34 | 153  | 1396     | 0.108 | ng/ul# | 27       |

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

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