

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120418\  
 Data File : BN003700.D  
 Acq On : 04 Dec 2018 14:26  
 Operator : JU/SJ  
 Sample : J6171-20  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 F9Y46

Manual Integrations  
 APPROVED

mohammad  
 12/6/2018 10:34:05 AM

Quant Time: Dec 04 15:33:44 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Dec 04 11:17:33 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.84  | 152  | 5985     | 0.40  | ng/ul  | 0.00     |
| 2) Naphthalene-d8           | 10.63 | 136  | 24789    | 0.40  | ng/ul  | 0.00     |
| 6) Acenaphthene-d10         | 14.47 | 164  | 14399    | 0.40  | ng/ul  | 0.00     |
| 10) Phenanthrene-d10        | 17.22 | 188  | 30814m   | 0.40  | ng/ul  | 0.00     |
| 16) Chrysene-d12            | 21.39 | 240  | 28208m   | 0.40  | ng/ul  | 0.00     |
| 20) Perylene-d12            | 23.70 | 264  | 33491    | 0.40  | ng/ul  | 0.00     |
| System Monitoring Compounds |       |      |          |       |        |          |
| 4) 2-Methylnaphthalene-d10  | 12.22 | 152  | 12706    | 0.33  | ng/ul  | 0.00     |
| 14) Fluoranthene-d10        | 19.24 | 212  | 29775m   | 0.33  | ng/ul  | 0.00     |
| Target Compounds            |       |      |          |       |        |          |
| 3) Naphthalene              | 10.68 | 128  | 4304     | 0.062 | ng/ul# | 95       |
| 5) 2-Methylnaphthalene      | 12.29 | 142  | 2414     | 0.050 | ng/ul  | 99       |

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

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