

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061319\  
 Data File : BN006308.D  
 Acq On : 13 Jun 2019 13:26  
 Operator : JU/SJ  
 Sample : K3213-08  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DB8J6

Manual Integrations  
 APPROVED

mohammad  
 6/14/2019 8:49:07 AM

Quant Time: Jun 13 16:12:53 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jun 13 11:20:30 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.64  | 152  | 4979     | 0.40  | ng/ul | 0.00     |
| 2) Naphthalene-d8           | 10.42 | 136  | 18974    | 0.40  | ng/ul | 0.00     |
| 6) Acenaphthene-d10         | 14.30 | 164  | 9811     | 0.40  | ng/ul | 0.00     |
| 10) Phenanthrene-d10        | 17.05 | 188  | 17892m   | 0.40  | ng/ul | 0.00     |
| 16) Chrysene-d12            | 21.27 | 240  | 12906m   | 0.40  | ng/ul | 0.00     |
| 20) Perylene-d12            | 23.51 | 264  | 11854m   | 0.40  | ng/ul | 0.01     |
| System Monitoring Compounds |       |      |          |       |       |          |
| 4) 2-Methylnaphthalene-d10  | 12.02 | 152  | 7897     | 0.27  | ng/ul | 0.00     |
| 14) Fluoranthene-d10        | 19.09 | 212  | 16558m   | 0.34  | ng/ul | 0.00     |
| Target Compounds            |       |      |          |       |       |          |
| 11) Pentachlorophenol       | 16.71 | 266  | 11742m   | 2.583 | ng/ul | Ovalue   |

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

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