

Data Path : Z:\HPCHEM1\BNA M\DATA\BM070816\  
 Data File : BM006321.D  
 Acq On : 07 Jul 2016 16:08  
 Operator : UM/SJ  
 Sample : H3914-07  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 A4TR7

## Manual Integrations

APPROVED  
 umangi  
 7/8/2016 7:12:54 PM

Quant Time: Jul 08 03:04:54 2016  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM070716.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jul 08 01:14:08 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.65  | 152  | 4057     | 0.40 | ng/ul | 0.00     |
| 4) Naphthalene-d8           | 10.43 | 136  | 16280    | 0.40 | ng/ul | 0.00     |
| 8) Acenaphthene-d10         | 14.30 | 164  | 10302    | 0.40 | ng/ul | 0.00     |
| 12) Phenanthrene-d10        | 17.04 | 188  | 23285m   | 0.40 | ng/ul | 0.00     |
| 18) Chrysene-d12            | 21.24 | 240  | 20150    | 0.40 | ng/ul | 0.00     |
| 22) Perylene-d12            | 23.45 | 264  | 13479m   | 0.40 | ng/ul | 0.00     |
| System Monitoring Compounds |       |      |          |      |       |          |
| 2) 1,4-Dioxane-d8           | 3.17  | 96   | 2614     | 1.52 | ng/uL | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.02 | 152  | 7375     | 0.39 | ng/ul | 0.00     |
| 16) Fluoranthene-d10        | 19.08 | 212  | 21657    | 0.44 | ng/ul | 0.00     |

Target Compounds Ovalue

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

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