

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030620\  
 Data File : BM025316.D  
 Acq On : 06 Mar 2020 15:21  
 Operator : CG/JU  
 Sample : PB127028BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK28

Manual Integrations  
 APPROVED

mohammad  
 3/9/2020 2:59:59 PM

Quant Time: Mar 06 17:14:12 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Mar 04 08:02:03 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.67  | 152  | 3207     | 0.40 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 10.44 | 136  | 13896    | 0.40 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 14.30 | 164  | 10458    | 0.40 | ng/ul | 0.00     |
| 10) Phenanthrene-d10      | 17.04 | 188  | 24612m   | 0.40 | ng/ul | 0.00     |
| 16) Chrysene-d12          | 21.23 | 240  | 23061    | 0.40 | ng/ul | 0.00     |
| 20) Perylene-d12          | 23.42 | 264  | 21488    | 0.40 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 4) 2-Methylnaphthalene-d10  | 12.03 | 152  | 8566     | 0.33 | ng/ul | 0.00     |
| 14) Fluoranthene-d10        | 19.07 | 212  | 24288    | 0.30 | ng/ul | 0.00     |

| Target Compounds | Ovalue |
|------------------|--------|
|------------------|--------|

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

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