

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110719\  
 Data File : BN008512.D  
 Acq On : 08 Nov 2019 17:02  
 Operator : JU  
 Sample : PB124619BL  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK19

Manual Integrations  
 APPROVED

mohammad  
 11/11/2019 8:09:11 AM

Quant Time: Nov 08 23:07:39 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN110519.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Nov 08 23:03:10 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.55  | 152  | 1396     | 0.40 | ng/ul | -0.02    |
| 2) Naphthalene-d8         | 10.31 | 136  | 6108     | 0.40 | ng/ul | -0.01    |
| 6) Acenaphthene-d10       | 14.19 | 164  | 3575     | 0.40 | ng/ul | 0.00     |
| 10) Phenanthrene-d10      | 16.94 | 188  | 7490m    | 0.40 | ng/ul | 0.00     |
| 16) Chrysene-d12          | 21.15 | 240  | 5777     | 0.40 | ng/ul | 0.00     |
| 20) Perylene-d12          | 23.31 | 264  | 3720m    | 0.40 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 4) 2-Methylnaphthalene-d10  | 11.93 | 152  | 2704     | 0.28 | ng/ul | 0.01     |
| 14) Fluoranthene-d10        | 18.98 | 212  | 7456     | 0.33 | ng/ul | 0.00     |

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

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

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