

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050719\  
 Data File : BN005516.D  
 Acq On : 07 May 2019 14:24  
 Operator : JU/SJ  
 Sample : K2403-17  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 A5131

Manual Integrations  
 APPROVED

mohammad  
 5/8/2019 12:01:34 AM

Quant Time: May 07 15:15:50 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN050719.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue May 07 07:04:57 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.59  | 152  | 1613     | 0.40 | ng/ul | -0.02    |
| 2) Naphthalene-d8         | 10.35 | 136  | 6618     | 0.40 | ng/ul | -0.03    |
| 6) Acenaphthene-d10       | 14.22 | 164  | 4397     | 0.40 | ng/ul | -0.02    |
| 10) Phenanthrene-d10      | 16.98 | 188  | 10390m   | 0.40 | ng/ul | -0.02    |
| 16) Chrysene-d12          | 21.25 | 240  | 10255m   | 0.40 | ng/ul | 0.02     |
| 20) Perylene-d12          | 23.47 | 264  | 7802m    | 0.40 | ng/ul | 0.03     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 4) 2-Methylnaphthalene-d10  | 11.96 | 152  | 5032     | 0.49 | ng/ul | -0.03    |
| 14) Fluoranthene-d10        | 19.03 | 212  | 14115m   | 0.43 | ng/ul | 0.00     |

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

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

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