

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN053019\  
Data File : BN005965.D  
Acq On : 30 May 2019 18:40  
Operator : JU/SJ  
Sample : K2853-03  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
A51B0

Manual Integrations  
APPROVED

mohammad  
5/31/2019 8:11:53 AM

Quant Time: May 30 19:18:01 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 May 30 15:28:35 2019  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.74  | 152  | 7509     | 0.40 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 10.52 | 136  | 29418    | 0.40 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 14.39 | 164  | 17192    | 0.40 | ng/ul | 0.00     |
| 10) Phenanthrene-d10      | 17.15 | 188  | 35324m   | 0.40 | ng/ul | 0.00     |
| 16) Chrysene-d12          | 21.35 | 240  | 22384m   | 0.40 | ng/ul | 0.00     |
| 20) Perylene-d12          | 23.63 | 264  | 20370    | 0.40 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 4) 2-Methylnaphthalene-d10  | 12.12 | 152  | 16755    | 0.37 | ng/ul | 0.00     |
| 14) Fluoranthene-d10        | 19.18 | 212  | 32153m   | 0.34 | ng/ul | 0.00     |

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

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

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