

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_M\DATA\BM080319\  
Data File : BM021805.D  
Acq On : 04 Aug 2019 10:32  
Operator : HP/JU  
Sample : K3863-09  
Misc :  
ALS Vial : 48 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
A52J0

Manual Integrations  
APPROVED

mohammad  
8/5/2019 10:15:15 PM

Quant Time: Aug 05 05:44:23 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-SIM-BM080319.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Mon Aug 05 05:26:43 2019  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.64  | 152  | 1044     | 0.40 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 10.42 | 136  | 4105     | 0.40 | ng/ul | -0.02    |
| 6) Acenaphthene-d10       | 14.29 | 164  | 2346     | 0.40 | ng/ul | 0.00     |
| 10) Phenanthrene-d10      | 17.04 | 188  | 5754m    | 0.40 | ng/ul | -0.02    |
| 16) Chrysene-d12          | 21.25 | 240  | 5380m    | 0.40 | ng/ul | 0.00     |
| 20) Perylene-d12          | 23.46 | 264  | 5475m    | 0.40 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 4) 2-Methylnaphthalene-d10  | 12.04 | 152  | 1109     | 0.16 | ng/ul | 0.00     |
| 14) Fluoranthene-d10        | 19.08 | 212  | 2936m    | 0.15 | ng/ul | 0.00     |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

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