

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111919\  
 Data File : BN008642.D  
 Acq On : 19 Nov 2019 22:15  
 Operator : JU  
 Sample : K5699-14  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 F2J12

Manual Integrations  
 APPROVED

mohammad  
 11/21/2019 9:05:28 AM

Quant Time: Nov 20 04:28:14 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111519.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Nov 20 03:41:50 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.62  | 152  | 3407     | 0.40 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 10.38 | 136  | 12646    | 0.40 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 14.25 | 164  | 7114     | 0.40 | ng/ul | 0.00     |
| 10) Phenanthrene-d10      | 16.99 | 188  | 15151m   | 0.40 | ng/ul | 0.00     |
| 16) Chrysene-d12          | 21.19 | 240  | 12851    | 0.40 | ng/ul | 0.00     |
| 20) Perylene-d12          | 23.35 | 264  | 12382m   | 0.40 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 4) 2-Methylnaphthalene-d10  | 11.98 | 152  | 6585     | 0.32 | ng/ul | 0.00     |
| 14) Fluoranthene-d10        | 19.02 | 212  | 17030    | 0.37 | ng/ul | 0.00     |

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

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111919\  
Data File : BN008642.D  
Acq On : 19 Nov 2019 22:15  
Operator : JU  
Sample : K5699-14  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
F2J12

Manual Integrations  
APPROVED

mohammad  
11/21/2019 9:05:28 AM

Quant Time: Nov 20 04:28:14 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111519.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Wed Nov 20 03:41:50 2019  
Response via : Initial Calibration

