

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030620\  
 Data File : BM025361.D  
 Acq On : 07 Mar 2020 22:26  
 Operator : CG/JU  
 Sample : L1615-06  
 Misc :  
 ALS Vial : 47 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 DBDN0

Manual Integrations  
 APPROVED

mohammad  
 3/9/2020 3:02:13 PM

Quant Time: Mar 08 01:10:37 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Mar 07 23:59:42 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|--------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.67  | 152  | 3971     | 0.40   | ng/ul  | 0.00     |
| 2) Naphthalene-d8           | 10.44 | 136  | 17540    | 0.40   | ng/ul  | 0.00     |
| 6) Acenaphthene-d10         | 14.29 | 164  | 12546    | 0.40   | ng/ul  | -0.01    |
| 10) Phenanthrene-d10        | 17.04 | 188  | 28781m   | 0.40   | ng/ul  | 0.00     |
| 16) Chrysene-d12            | 21.22 | 240  | 25091    | 0.40   | ng/ul  | 0.00     |
| 20) Perylene-d12            | 23.41 | 264  | 21882    | 0.40   | ng/ul  | 0.00     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 4) 2-Methylnaphthalene-d10  | 12.03 | 152  | 9695     | 0.30   | ng/ul  | 0.00     |
| 14) Fluoranthene-d10        | 19.07 | 212  | 26720    | 0.29   | ng/ul  | 0.00     |
| Target Compounds            |       |      |          | Ovalue |        |          |
| 15) Fluoranthene            | 19.10 | 202  | 3420     | 0.029  | ng/ul  | 94       |
| 17) Pyrene                  | 19.46 | 202  | 4158     | 0.044  | ng/ul# | 96       |
| 19) Chrysene                | 21.26 | 228  | 2444     | 0.024  | ng/ul  | 94       |
| 21) Benzo(b)fluoranthene    | 22.76 | 252  | 3067m    | 0.035  | ng/ul  |          |

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030620\  
Data File : BM025361.D  
Acq On : 07 Mar 2020 22:26  
Operator : CG/JU  
Sample : L1615-06  
Misc :  
ALS Vial : 47 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
DBDN0

Manual Integrations  
APPROVED

mohammad  
3/9/2020 3:02:13 PM

Quant Time: Mar 08 01:10:37 2020  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Sat Mar 07 23:59:42 2020  
Response via : Initial Calibration

