

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091019\  
Data File : BM022632.D  
Acq On : 10 Sep 2019 22:38  
Operator : HP/JU  
Sample : K4708-10  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
CB5Q7

Manual Integrations  
APPROVED

mohammad  
9/11/2019 8:21:58 AM

Quant Time: Sep 11 00:18:32 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM091019.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Tue Sep 10 15:06:45 2019  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.85  | 152  | 20991    | 0.40 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 10.64 | 136  | 87583    | 0.40 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 14.48 | 164  | 47192    | 0.40 | ng/ul | 0.00     |
| 10) Phenanthrene-d10      | 17.21 | 188  | 99675m   | 0.40 | ng/ul | 0.00     |
| 16) Chrysene-d12          | 21.39 | 240  | 74817m   | 0.40 | ng/ul | 0.00     |
| 20) Perylene-d12          | 23.67 | 264  | 65445m   | 0.40 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 4) 2-Methylnaphthalene-d10  | 12.23 | 152  | 42770    | 0.30 | ng/ul | 0.00     |
| 14) Fluoranthene-d10        | 19.24 | 212  | 81371m   | 0.30 | ng/ul | 0.00     |

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

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091019\  
Data File : BM022632.D  
Acq On : 10 Sep 2019 22:38  
Operator : HP/JU  
Sample : K4708-10  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
CB5Q7

Manual Integrations  
APPROVED

mohammad  
9/11/2019 8:21:58 AM

Quant Time: Sep 11 00:18:32 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM091019.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Tue Sep 10 15:06:45 2019  
Response via : Initial Calibration

