

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021621\  
 Data File : BN013648.D  
 Acq On : 16 Feb 2021 20:35  
 Operator : CG/JU  
 Sample : M1407-10  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DBGL3

Manual Integrations  
 APPROVED

mohammad  
 2/17/2021 1:49:13 PM

Quant Time: Feb 17 04:08:39 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN020421.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Feb 16 16:31:21 2021  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|--------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.55  | 152  | 4671     | 0.40   | ng/ul  | 0.00     |
| 2) Naphthalene-d8           | 10.31 | 136  | 18315    | 0.40   | ng/ul  | 0.00     |
| 6) Acenaphthene-d10         | 14.19 | 164  | 10376    | 0.40   | ng/ul  | 0.00     |
| 10) Phenanthrene-d10        | 16.94 | 188  | 20396m   | 0.40   | ng/ul  | 0.00     |
| 16) Chrysene-d12            | 21.14 | 240  | 17074    | 0.40   | ng/ul  | 0.00     |
| 20) Perylene-d12            | 23.31 | 264  | 16944    | 0.40   | ng/ul  | 0.00     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 4) 2-Methylnaphthalene-d10  | 11.91 | 152  | 9015     | 0.35   | ng/ul  | 0.00     |
| 14) Fluoranthene-d10        | 18.97 | 212  | 19171    | 0.38   | ng/ul  | 0.00     |
| Target Compounds            |       |      |          | Ovalue |        |          |
| 3) Naphthalene              | 10.36 | 128  | 7003     | 0.147  | ng/ul  | 98       |
| 5) 2-Methylnaphthalene      | 11.98 | 142  | 1024     | 0.032  | ng/ul  | 96       |
| 8) Acenaphthene             | 14.25 | 153  | 1523     | 0.044  | ng/ul  | 100      |
| 9) Fluorene                 | 15.24 | 166  | 866      | 0.022  | ng/ul# | 95       |
| 11) Pentachlorophenol       | 16.59 | 266  | 132      | 0.053  | ng/ul  | 91       |

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

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