

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN071221\  
 Data File : BN015514.D  
 Acq On : 13 Jul 2021 06:25  
 Operator : CG/JU  
 Sample : M2869-15  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BGDY5

Manual Integrations  
 APPROVED

mohammad  
 7/13/2021 1:45:18 PM

Quant Time: Jul 13 07:13:35 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-SIM-BN062121.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jul 13 06:18:23 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min)     |
|-----------------------------|--------|------|----------|-------|--------|--------------|
| -----                       |        |      |          |       |        |              |
| Internal Standards          |        |      |          |       |        |              |
| 1) 1,4-Dichlorobenzene-d4   | 7.808  | 152  | 3654     | 0.400 | ng/ul  | 0.00         |
| 4) Naphthalene-d8           | 10.595 | 136  | 12191    | 0.400 | ng/ul  | 0.00         |
| 9) Acenaphthene-d10         | 14.441 | 164  | 6322     | 0.400 | ng/ul  | 0.00         |
| 13) Phenanthrene-d10        | 17.191 | 188  | 12051m   | 0.400 | ng/ul  | 0.00         |
| 17) Chrysene-d12            | 21.387 | 240  | 9414     | 0.400 | ng/ul  | 0.00         |
| 23) Perylene-d12            | 23.737 | 264  | 9358     | 0.400 | ng/ul  | -0.01        |
| System Monitoring Compounds |        |      |          |       |        |              |
| 3) 1,4-Dioxane-d8           | 3.310  | 96   | 15943    | 3.871 | ng/ul  | 0.00         |
| 6) 2-Methylnaphthalene-d10  | 12.190 | 152  | 5075     | 0.265 | ng/ul  | 0.00         |
| 18) Fluoranthene-d10        | 19.225 | 212  | 9068     | 0.293 | ng/ul  | 0.00         |
| Target Compounds            |        |      |          |       |        |              |
| 19) Fluoranthene            | 19.253 | 202  | 1006     | 0.023 | ng/ul# | Qvalue<br>76 |
| -----                       |        |      |          |       |        |              |

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

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