

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF111320\  
 Data File : BF122328.D  
 Acq On : 13 Nov 2020 14:35  
 Operator : JU/CG  
 Sample : L4586-01  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 R-LA-33-4-WC

Manual Integrations  
 APPROVED

mohammad  
 11/19/2020 10:27:51 AM

Quant Time: Nov 13 15:08:05 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_F\METHODS\8270-BF110920.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Nov 10 12:25:42 2020  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|--------|------|----------|--------|-------|----------|
| -----                       |        |      |          |        |       |          |
| Internal Standards          |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 6.863  | 152  | 236406   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.145  | 136  | 902159   | 20.00  | ng    | 0.00     |
| 39) Acenaphthene-d10        | 9.904  | 164  | 479759   | 20.00  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 11.386 | 188  | 878586   | 20.00  | ng    | 0.00     |
| 76) Chrysene-d12            | 14.027 | 240  | 819102   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12            | 15.492 | 264  | 768189   | 20.00  | ng    | 0.00     |
|                             |        |      |          |        |       |          |
| System Monitoring Compounds |        |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.475  | 112  | 1842688  | 119.69 | ng    | 0.00     |
| 7) Phenol-d6                | 6.487  | 99   | 2330310  | 115.70 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.428  | 82   | 1460704  | 99.12  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 10.692 | 330  | 582327   | 113.09 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 9.228  | 172  | 2488037  | 81.03  | ng    | 0.00     |
| 79) Terphenyl-d14           | 12.980 | 244  | 2683798  | 69.41  | ng    | 0.00     |
|                             |        |      |          |        |       |          |
| Target Compounds            |        |      |          |        |       |          |
| 32) Benzoic acid            | 7.839  | 122  | 15717m   | 9.49   | ng    | Qvalue   |
| 50) Dimethylphthalate       | 9.616  | 163  | 572571   | 16.79  | ng    | 100      |
| -----                       |        |      |          |        |       |          |

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

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