

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM083021\  
 Data File : BM031942.D  
 Acq On : 30 Aug 2021 09:50  
 Operator : CG/JU  
 Sample : PB138564BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK564

Manual Integrations  
 APPROVED

mohammad  
 8/31/2021 11:36:43 AM

Quant Time: Aug 30 10:54:46 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SFAM-EPA-BM082821.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Aug 30 09:21:30 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.510  | 152  | 65243    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.269 | 136  | 275138   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.151 | 164  | 208105   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 16.904 | 188  | 464692   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.109 | 240  | 511495   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.250 | 264  | 575721   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.128  | 96   | 10675m   | 7.549  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.522  | 84   | 138307   | 34.444 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.704  | 99   | 180808   | 33.420 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.869  | 67   | 110749   | 35.380 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.051  | 132  | 154935   | 37.215 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.222  | 113  | 154129   | 33.205 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.663  | 128  | 78308    | 39.185 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.369  | 143  | 91634    | 38.745 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 9.898  | 165  | 165340   | 34.844 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.422 | 131  | 230801   | 34.482 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.574 | 166  | 627408   | 39.843 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 13.839 | 160  | 730488   | 39.171 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.386 | 143  | 86204    | 30.244 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.151 | 176  | 537210   | 38.809 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.298 | 200  | 102235   | 32.018 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.004 | 188  | 902107   | 40.900 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.309 | 212  | 1065341  | 44.467 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.115 | 264  | 1186165  | 39.202 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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