

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF081024\  
 Data File : BF138921.D  
 Acq On : 10 Aug 2024 20:54  
 Operator : RC/JU  
 Sample : P3476-05  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 MUL06

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 08/12/2024  
 Supervised By :mohammad ahmed 08/13/2024

Quant Time: Aug 12 01:19:53 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF073024.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jul 30 17:50:01 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-----------------------------|--------|------|----------|---------|-------|----------|
| -----                       |        |      |          |         |       |          |
| Internal Standards          |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 6.840  | 152  | 39530    | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.122  | 136  | 206493m  | 20.000  | ng    | 0.00     |
| 39) Acenaphthene-d10        | 9.875  | 164  | 84918    | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 11.363 | 188  | 123030   | 20.000  | ng    | 0.00     |
| 76) Chrysene-d12            | 13.998 | 240  | 79597    | 20.000  | ng    | # 0.00   |
| 86) Perylene-d12            | 15.463 | 264  | 86978    | 20.000  | ng    | 0.00     |
|                             |        |      |          |         |       |          |
| System Monitoring Compounds |        |      |          |         |       |          |
| 5) 2-Fluorophenol           | 5.475  | 112  | 145017   | 56.629  | ng    | 0.00     |
| 7) Phenol-d6                | 6.493  | 99   | 126172   | 36.698  | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.410  | 82   | 303216   | 71.792  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 10.669 | 330  | 84514    | 121.499 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 9.192  | 172  | 503373   | 89.064  | ng    | -0.01    |
| 79) Terphenyl-d14           | 12.939 | 244  | 392355   | 82.529  | ng    | 0.00     |
|                             |        |      |          |         |       |          |
| Target Compounds            |        |      |          |         |       | Qvalue   |
| 10) Phenol                  | 6.504  | 94   | 18340    | 5.066   | ng    | 88       |
| 15) Benzyl Alcohol          | 6.993  | 79   | 93978    | 37.924  | ng    | 98       |
| 20) 3+4-Methylphenols       | 7.269  | 107  | 44003    | 15.415  | ng    | # 46     |
| 22) Acetophenone            | 7.251  | 105  | 23422    | 4.633   | ng    | # 95     |
| 32) Benzoic acid            | 7.945  | 122  | 59093    | 33.981  | ng    | 92       |
| -----                       |        |      |          |         |       |          |

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

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