

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF022425\  
 Data File : BF141745.D  
 Acq On : 24 Feb 2025 15:39  
 Operator : RC/JU  
 Sample : Q1395-02  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 BEL-25-0005

Quant Time: Feb 24 15:58:44 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF020625.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Feb 06 16:58:59 2025  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-----------------------------|--------|------|----------|---------|-------|----------|
| -----                       |        |      |          |         |       |          |
| Internal Standards          |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 6.781  | 152  | 82782    | 20.000  | ng    | -0.01    |
| 21) Naphthalene-d8          | 8.063  | 136  | 322273   | 20.000  | ng    | -0.01    |
| 39) Acenaphthene-d10        | 9.816  | 164  | 170998   | 20.000  | ng    | -0.02    |
| 64) Phenanthrene-d10        | 11.298 | 188  | 270414   | 20.000  | ng    | -0.02    |
| 76) Chrysene-d12            | 13.939 | 240  | 176235   | 20.000  | ng    | -0.02    |
| 86) Perylene-d12            | 15.380 | 264  | 193629   | 20.000  | ng    | -0.04    |
| System Monitoring Compounds |        |      |          |         |       |          |
| 5) 2-Fluorophenol           | 5.416  | 112  | 727149   | 137.709 | ng    | 0.00     |
| 7) Phenol-d6                | 6.434  | 99   | 812502   | 121.743 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.345  | 82   | 618666   | 100.128 | ng    | -0.02    |
| 42) 2,4,6-Tribromophenol    | 10.604 | 330  | 253658   | 147.669 | ng    | -0.02    |
| 45) 2-Fluorobiphenyl        | 9.139  | 172  | 1140121  | 102.722 | ng    | -0.01    |
| 79) Terphenyl-d14           | 12.886 | 244  | 1031648  | 98.823  | ng    | -0.02    |
| Target Compounds            |        |      |          |         |       |          |
|                             |        |      |          |         |       | Qvalue   |
| 10) Phenol                  | 6.446  | 94   | 740005   | 106.533 | ng    | # 74     |
| 32) Benzoic acid            | 7.928  | 122  | 231323   | 63.596  | ng    | 98       |
| 35) Caprolactam             | 8.510  | 113  | 29028    | 20.150  | ng    | # 89     |
| -----                       |        |      |          |         |       |          |

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF022425\  
Data File : BF141745.D  
Acq On : 24 Feb 2025 15:39  
Operator : RC/JU  
Sample : Q1395-02  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
BEL-25-0005

Quant Time: Feb 24 15:58:44 2025  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF020625.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Thu Feb 06 16:58:59 2025  
Response via : Initial Calibration

