

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP072022\  
 Data File : BP011052.D  
 Acq On : 20 Jul 2022 11:10  
 Operator : CG/JU  
 Sample : N3753-15  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 GBHQ7

Quant Time: Jul 21 00:42:41 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP071422.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jul 19 03:25:54 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.681  | 152  | 320095   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.475 | 136  | 1322523  | 20.000 | ng/u1 | # 0.00   |
| 38) Acenaphthene-d10          | 14.346 | 164  | 744691   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.116 | 188  | 1498217  | 20.000 | ng/u1 | # 0.01   |
| 79) Chrysene-d12              | 21.233 | 240  | 1436023  | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12              | 23.592 | 264  | 1454371  | 20.000 | ng/u1 | 0.01     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.181  | 96   | 47930    | 5.398  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.599  | 84   | 159704   | 6.959  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.858  | 99   | 178019   | 6.775  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.022  | 67   | 606877   | 35.918 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.217  | 132  | 558912   | 26.325 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.393  | 113  | 341571   | 16.238 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.905  | 128  | 586      | 0.061  | ng/u1 | 0.06     |
| 24) 2-Nitrophenol-d4          | 9.563  | 143  | 307598   | 32.254 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.099 | 165  | 524765   | 30.089 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.622 | 131  | 768660   | 26.734 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.769 | 166  | 1968280  | 38.672 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.034 | 160  | 2348732  | 39.112 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.563 | 143  | 32059    | 3.112  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.346 | 176  | 1676736  | 38.757 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.469 | 200  | 200444   | 27.037 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.216 | 188  | 2861808  | 44.931 | ng/u1 | 0.01     |
| 81) Pyrene-d10                | 19.469 | 212  | 3276810  | 43.447 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.445 | 264  | 3142342  | 44.986 | ng/u1 | 0.02     |

Target Compounds Qvalue

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

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