

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG070921\  
 Data File : BG049251.D  
 Acq On : 10 Jul 2021 00:10  
 Operator : CG/JU  
 Sample : M2878-13  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 BGE04

Manual Integrations  
 APPROVED

mohammad  
 7/12/2021 12:33:48 PM

Quant Time: Jul 10 01:02:17 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SFAM-EPA-BG070921.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jul 09 22:53:59 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.073  | 152  | 29320    | 20.000 | ng/ul | # 0.00   |
| 20) Naphthalene-d8            | 10.893 | 136  | 125445   | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.718 | 164  | 91144    | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.468 | 188  | 223023   | 20.000 | ng/ul | # 0.00   |
| 79) Chrysene-d12              | 21.751 | 240  | 240630   | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 25.047 | 264  | 245504   | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.467  | 96   | 1146     | 1.839  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.901  | 84   | 4442m    | 2.424  | ng/ul | 0.01     |
| 7) Phenol-d5                  | 7.221  | 99   | 25773    | 10.105 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.391  | 67   | 17429    | 11.782 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.603  | 132  | 21486    | 11.399 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.778  | 113  | 22129    | 10.829 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 9.242  | 128  | 10819    | 11.239 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.965  | 143  | 13329    | 12.062 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.505 | 165  | 23051    | 10.691 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.023 | 131  | 28230    | 10.047 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 14.119 | 166  | 89010    | 12.698 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.413 | 160  | 94546    | 11.496 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.906 | 143  | 10641    | 9.172  | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.711 | 176  | 75270    | 12.683 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.823 | 200  | 13313    | 9.391  | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.568 | 188  | 129910   | 12.794 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.853 | 212  | 151355   | 12.272 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.818 | 264  | 141016   | 11.050 | ng/ul | 0.00     |

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

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