

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\  
 Data File : BM025730.D  
 Acq On : 24 Mar 2020 15:18  
 Operator : CG/JU  
 Sample : L1940-07  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0D94

Quant Time: Mar 24 15:54:08 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM031420MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Mar 24 00:45:06 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.57  | 152  | 150195   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.34 | 136  | 585732   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.21 | 164  | 351729   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.96 | 188  | 783425   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.14 | 240  | 904697   | 20.00 | ng/ul | -0.01    |
| 86) Perylene-d12          | 23.30 | 264  | 1017609  | 20.00 | ng/ul | -0.01    |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.15  | 96   | 6116     | 1.71  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.76  | 99   | 82507    | 6.96  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.92  | 67   | 221879   | 32.79 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.11  | 132  | 264549   | 27.50 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.27  | 113  | 157001   | 16.12 | ng/ul | -0.01    |
| 19) Nitrobenzene-d5            | 8.72  | 128  | 155608   | 35.74 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.43  | 143  | 161319   | 34.85 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.96  | 165  | 296755   | 31.35 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.48 | 131  | 17042    | 1.55  | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.63 | 166  | 1017994  | 38.08 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 13.90 | 160  | 1178580  | 36.80 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.42 | 143  | 29634    | 5.82  | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.21 | 176  | 898998   | 38.31 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.33 | 200  | 139966   | 29.28 | ng/ul | -0.01    |
| 71) Anthracene-d10             | 17.06 | 188  | 1455886  | 39.79 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.35 | 212  | 1653579  | 38.05 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.16 | 264  | 2117040  | 40.63 | ng/ul | -0.01    |

| Target Compounds | Ovalue |
|------------------|--------|
|------------------|--------|

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

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