

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX032521\  
 Data File : VX021517.D  
 Acq On : 26 Mar 2021 04:02  
 Operator : JC/MD  
 Sample : M1796-02 20X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 47 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB-2021-WW-000-06

Quant Time: Mar 26 06:35:57 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X032421W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 24 12:25:26 2021  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|-----------------------------|----------------|------|------------|---------|--------|----------|
| -----                       |                |      |            |         |        |          |
| Internal Standards          |                |      |            |         |        |          |
| 1) Pentafluorobenzene       | 5.629          | 168  | 70210      | 50.00   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.829          | 114  | 124699     | 50.00   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.094         | 117  | 123941     | 50.00   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.059         | 152  | 53464      | 50.00   | ug/l   | 0.00     |
|                             |                |      |            |         |        |          |
| System Monitoring Compounds |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4   | 6.029          | 65   | 56736      | 48.57   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 78 - 117 |      | Recovery = | 97.14%  |        |          |
| 35) Dibromofluoromethane    | 5.464          | 113  | 43374      | 48.97   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |      | Recovery = | 97.94%  |        |          |
| 50) Toluene-d8              | 8.694          | 98   | 153531     | 48.64   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 92 - 112 |      | Recovery = | 97.28%  |        |          |
| 62) 4-Bromofluorobenzene    | 11.118         | 95   | 62570      | 50.99   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 83 - 123 |      | Recovery = | 101.98% |        |          |
|                             |                |      |            |         |        |          |
| Target Compounds            |                |      |            |         | Qvalue |          |
| 16) Acetone                 | 2.423          | 43   | 1050       | 2.38    | ug/l # | 77       |
| 30) Chloroform              | 5.170          | 83   | 432        | 0.27    | ug/l   | 87       |
| 44) Trichloroethene         | 7.188          | 130  | 1236       | 1.35    | ug/l   | 99       |
| 52) Toluene                 | 8.765          | 92   | 1598       | 0.75    | ug/l   | 100      |
| 64) Tetrachloroethene       | 9.318          | 164  | 11556      | 13.92   | ug/l   | 94       |
| 67) Ethyl Benzene           | 10.235         | 91   | 6716       | 1.48    | ug/l   | 95       |
| 68) m/p-Xylenes             | 10.341         | 106  | 10085      | 6.24    | ug/l   | 95       |
| 69) o-Xylene                | 10.683         | 106  | 2505       | 1.60    | ug/l   | 87       |
| 78) n-propylbenzene         | 11.341         | 91   | 1506       | 0.34    | ug/l   | 95       |
| 80) 1,3,5-Trimethylbenzene  | 11.494         | 105  | 2526       | 0.79    | ug/l   | 97       |
| 84) 1,2,4-Trimethylbenzene  | 11.789         | 105  | 9250       | 2.86    | ug/l   | 98       |
| 95) Naphthalene             | 13.812         | 128  | 3977       | 1.14    | ug/l   | 97       |
| -----                       |                |      |            |         |        |          |

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

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