

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX022822\  
 Data File : VX027225.D  
 Acq On : 28 Feb 2022 17:12  
 Operator : JC/MD  
 Sample : N1688-10DL 5X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW-27DL

Quant Time: Mar 01 00:44:55 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X022322W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Feb 23 13:06:57 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.562  | 168   | 92686    | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.769  | 114   | 153051   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 140452   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152   | 65320    | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.958  | 65    | 54875    | 49.296   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | =      | 98.600%  |
| 35) Dibromofluoromethane    | 5.397  | 113   | 47622    | 50.128   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 100.260% |
| 50) Toluene-d8              | 8.653  | 98    | 179128   | 50.427   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | =      | 100.860% |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 67370    | 49.409   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 98.820%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 2.386  | 43    | 1931     | 3.951    | ug/l   | 95       |
| 19) Methyl tert-butyl Ether | 3.123  | 73    | 1508     | 0.487    | ug/l   | 94       |
| 40) Benzene                 | 6.043  | 78    | 50190    | 12.379   | ug/l   | 99       |
| 52) Toluene                 | 8.726  | 92    | 1734     | 0.668    | ug/l   | 98       |
| 67) Ethyl Benzene           | 10.195 | 91    | 22497    | 4.476    | ug/l   | 97       |
| 68) m/p-Xylenes             | 10.305 | 106   | 5661     | 2.930    | ug/l   | 95       |
| 69) o-Xylene                | 10.640 | 106   | 4841     | 2.496    | ug/l   | 98       |
| 73) Isopropylbenzene        | 10.963 | 105   | 1528     | 0.327    | ug/l   | 95       |
| 78) n-propylbenzene         | 11.311 | 91    | 2992     | 0.563    | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene  | 11.756 | 105   | 7945     | 2.032    | ug/l   | 99       |
| 95) Naphthalene             | 13.780 | 128   | 3829     | 0.834    | ug/l   | 98       |
| -----                       |        |       |          |          |        |          |

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

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