

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX020922\  
 Data File : VX026903.D  
 Acq On : 10 Feb 2022 05:38  
 Operator : JC/MD  
 Sample : N1447-05  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW-139B

Quant Time: Feb 10 07:30:42 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020822W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Feb 08 07:07:46 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units      | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|------------|----------|
| -----                       |        |       |          |          |            |          |
| Internal Standards          |        |       |          |          |            |          |
| 1) Pentafluorobenzene       | 5.556  | 168   | 127632   | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763  | 114   | 218751   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 199462   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152   | 83904    | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds |        |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4   | 5.958  | 65    | 85394    | 55.737   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | = 111.480% |          |
| 35) Dibromofluoromethane    | 5.391  | 113   | 69433    | 53.276   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | = 106.560% |          |
| 50) Toluene-d8              | 8.653  | 98    | 256888   | 53.698   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | = 107.400% |          |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 94241    | 55.954   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | = 111.900% |          |
| Target Compounds            |        |       |          |          |            |          |
|                             |        |       |          |          | Qvalue     |          |
| 16) Acetone                 | 2.386  | 43    | 5273     | 7.836    | ug/l       | 97       |
| 19) Methyl tert-butyl Ether | 3.117  | 73    | 4947     | 1.070    | ug/l #     | 90       |
| 25) 2-Butanone              | 4.581  | 43    | 1051     | 0.969    | ug/l       | 99       |
| 30) Chloroform              | 5.099  | 83    | 2931     | 1.119    | ug/l       | 94       |
| 40) Benzene                 | 6.050  | 78    | 6094     | 1.017    | ug/l       | 100      |
| -----                       |        |       |          |          |            |          |

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

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