

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX060222\  
 Data File : VX029176.D  
 Acq On : 03 Jun 2022 08:15  
 Operator : JC/MD  
 Sample : N3164-16 50X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 39BR-20220531

Quant Time: Jun 03 09:43:41 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X053122W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 01 04:45:42 2022  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|--------|----------|
| -----                       |           |       |          |          |        |          |
| Internal Standards          |           |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.556     | 168   | 316334   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763     | 114   | 588520   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055    | 117   | 575137   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024    | 152   | 266278   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |           |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.958     | 65    | 207020   | 58.036   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 61 - 141 | Recovery | =      | 116.080% |
| 35) Dibromofluoromethane    | 5.391     | 113   | 194248   | 49.691   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 69 - 133 | Recovery | =      | 99.380%  |
| 50) Toluene-d8              | 8.653     | 98    | 696064   | 48.686   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 65 - 126 | Recovery | =      | 97.380%  |
| 62) 4-Bromofluorobenzene    | 11.079    | 95    | 276124   | 49.963   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 58 - 135 | Recovery | =      | 99.920%  |
| Target Compounds            |           |       |          |          |        |          |
|                             |           |       |          |          |        | Qvalue   |
| 3) Chloromethane            | 1.294     | 50    | 741      | 0.257    | ug/l # | 83       |
| 16) Acetone                 | 2.379     | 43    | 2512     | 1.788    | ug/l # | 77       |
| 20) Methylene Chloride      | 2.788     | 84    | 794      | 0.242    | ug/l # | 79       |
| -----                       |           |       |          |          |        |          |

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

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