

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX111122\  
 Data File : VX032769.D  
 Acq On : 11 Nov 2022 13:05  
 Operator : JC/MD  
 Sample : N5532-03  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 DUP-06

Quant Time: Nov 14 05:11:50 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\624X111022W.M  
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
 QLast Update : Fri Nov 11 05:24:06 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units      | Dev(Min)     |
|-----------------------------|--------|-------|----------|----------|------------|--------------|
| -----                       |        |       |          |          |            |              |
| Internal Standards          |        |       |          |          |            |              |
| 1) Bromochloromethane       | 4.910  | 128   | 9962     | 30.000   | ug/l       | 0.00         |
| 28) 1,4-Difluorobenzene     | 6.763  | 114   | 70566    | 30.000   | ug/l       | # 0.00       |
| 57) Chlorobenzene-d5        | 10.055 | 117   | 77126    | 30.000   | ug/l       | 0.00         |
| System Monitoring Compounds |        |       |          |          |            |              |
| 27) 1,2-Dichloroethane-d4   | 5.958  | 65    | 30194    | 31.417   | ug/l       | 0.00         |
| Spiked Amount               | 30.000 | Range | 91 - 110 | Recovery | = 104.733% |              |
| 60) 4-Bromofluorobenzene    | 11.079 | 95    | 39829    | 26.997   | ug/l       | 0.00         |
| Spiked Amount               | 30.000 | Range | 63 - 112 | Recovery | = 90.000%  |              |
| 63) Toluene-d8              | 8.653  | 98    | 76492    | 29.388   | ug/l       | 0.00         |
| Spiked Amount               | 30.000 | Range | 91 - 112 | Recovery | = 97.967%  |              |
| Target Compounds            |        |       |          |          |            |              |
| 15) Acetone                 | 2.392  | 58    | 204      | 1.524    | ug/l       | Qvalue<br>80 |
| -----                       |        |       |          |          |            |              |

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

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