

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX040222\  
 Data File : VX027933.D  
 Acq On : 02 Apr 2022 15:09  
 Operator : JC/MD  
 Sample : N2204-05DL 5X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW-7DL

Quant Time: Apr 04 04:15:24 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X032922W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 30 04:39:27 2022  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|-------|----------|
| -----                       |           |       |          |          |       |          |
| Internal Standards          |           |       |          |          |       |          |
| 1) Pentafluorobenzene       | 5.556     | 168   | 77223    | 50.000   | ug/l  | # 0.00   |
| 34) 1,4-Difluorobenzene     | 6.763     | 114   | 138185   | 50.000   | ug/l  | 0.00     |
| 63) Chlorobenzene-d5        | 10.055    | 117   | 126534   | 50.000   | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024    | 152   | 54010    | 50.000   | ug/l  | 0.00     |
| System Monitoring Compounds |           |       |          |          |       |          |
| 33) 1,2-Dichloroethane-d4   | 5.958     | 65    | 60662    | 60.882   | ug/l  | 0.00     |
| Spiked Amount               | 50.000    | Range | 61 - 141 | Recovery | =     | 121.760% |
| 35) Dibromofluoromethane    | 5.391     | 113   | 46661    | 52.313   | ug/l  | 0.00     |
| Spiked Amount               | 50.000    | Range | 69 - 133 | Recovery | =     | 104.620% |
| 50) Toluene-d8              | 8.653     | 98    | 164956   | 52.563   | ug/l  | 0.00     |
| Spiked Amount               | 50.000    | Range | 65 - 126 | Recovery | =     | 105.120% |
| 62) 4-Bromofluorobenzene    | 11.079    | 95    | 63297    | 47.461   | ug/l  | 0.00     |
| Spiked Amount               | 50.000    | Range | 58 - 135 | Recovery | =     | 94.920%  |
| Target Compounds            |           |       |          |          |       |          |
|                             |           |       |          |          |       | Qvalue   |
| 11) Tert butyl alcohol      | 2.953     | 59    | 60577    | 316.505  | ug/l  | 99       |
| 19) Methyl tert-butyl Ether | 3.111     | 73    | 121632   | 48.119   | ug/l  | 99       |
| 22) Diisopropyl ether       | 3.763     | 45    | 2304     | 0.944    | ug/l  | # 78     |
| -----                       |           |       |          |          |       |          |

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

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