

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX091622\  
 Data File : VX031417.D  
 Acq On : 16 Sep 2022 17:59  
 Operator : JC/MD  
 Sample : N4526-02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MID-0907

Quant Time: Sep 17 02:06:42 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X091422W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Sep 15 01:50:07 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.556  | 168   | 83145    | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763  | 114   | 136516   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 122816   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152   | 53826    | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.958  | 65    | 85888    | 42.085   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 74 - 125 | Recovery | =      | 84.160%  |
| 35) Dibromofluoromethane    | 5.385  | 113   | 71530    | 48.744   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 97.480%  |
| 50) Toluene-d8              | 8.653  | 98    | 272499   | 49.504   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 86 - 113 | Recovery | =      | 99.000%  |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 89177    | 44.240   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 88.480%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 19) Methyl tert-butyl Ether | 3.123  | 73    | 3142     | 0.584    | ug/l   | 99       |
| 31) Cyclohexane             | 5.464  | 56    | 2395     | 1.092    | ug/l   | 97       |
| 40) Benzene                 | 6.044  | 78    | 8390     | 1.455    | ug/l   | 94       |
| -----                       |        |       |          |          |        |          |

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

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