

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN011222\  
 Data File : VN070587.D  
 Acq On : 12 Jan 2022 15:35  
 Operator : JC/MD  
 Sample : N1097-01  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 TP-1S

Quant Time: Jan 13 04:26:56 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N122721W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Dec 27 18:47:12 2021  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units      | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|------------|----------|
| -----                       |           |       |          |          |            |          |
| Internal Standards          |           |       |          |          |            |          |
| 1) Pentafluorobenzene       | 8.086     | 168   | 838710   | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.965     | 114   | 1444900  | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5        | 11.741    | 117   | 1291004  | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.675    | 152   | 456025   | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds |           |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4   | 8.437     | 65    | 666129   | 55.239   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 61 - 141 | Recovery | = 110.480% |          |
| 35) Dibromofluoromethane    | 8.021     | 113   | 472045   | 53.995   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 69 - 133 | Recovery | = 108.000% |          |
| 50) Toluene-d8              | 10.440    | 98    | 1922996  | 53.845   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 65 - 126 | Recovery | = 107.700% |          |
| 62) 4-Bromofluorobenzene    | 12.728    | 95    | 706142   | 54.744   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 58 - 135 | Recovery | = 109.480% |          |
| Target Compounds            |           |       |          |          |            |          |
|                             |           |       |          |          | Qvalue     |          |
| 16) Acetone                 | 4.288     | 43    | 66371    | 8.478    | ug/l       | 96       |
| 18) Methyl Acetate          | 4.862     | 43    | 10836    | 0.479    | ug/l #     | 57       |
| 20) Methylene Chloride      | 5.093     | 84    | 32337    | 2.986    | ug/l       | 89       |
| 25) 2-Butanone              | 7.348     | 43    | 14507    | 1.472    | ug/l       | 90       |
| 43) Isopropyl Acetate       | 8.560     | 43    | 120129   | 4.065    | ug/l #     | 84       |
| 52) Toluene                 | 10.507    | 92    | 16434    | 0.612    | ug/l       | 96       |
| 95) Naphthalene             | 15.504    | 128   | 8889     | 2.209    | ug/l       | 97       |
| -----                       |           |       |          |          |            |          |

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

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