

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX073123\  
 Data File : VX036722.D  
 Acq On : 31 Jul 2023 15:59  
 Operator : JC/MD  
 Sample : 03808-08  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 1715

Quant Time: Aug 01 04:38:33 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X072123W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jul 21 12:14:12 2023  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|-----------------------------|----------------|------|------------|---------|--------|----------|
| -----                       |                |      |            |         |        |          |
| Internal Standards          |                |      |            |         |        |          |
| 1) Pentafluorobenzene       | 5.556          | 168  | 146261     | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763          | 114  | 263294     | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055         | 117  | 243477     | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024         | 152  | 107357     | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.958          | 65   | 96849      | 44.752  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 78 - 117 |      | Recovery = | 89.500% |        |          |
| 35) Dibromofluoromethane    | 5.385          | 113  | 83252      | 46.002  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |      | Recovery = | 92.000% |        |          |
| 50) Toluene-d8              | 8.647          | 98   | 316540     | 49.323  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 92 - 112 |      | Recovery = | 98.640% |        |          |
| 62) 4-Bromofluorobenzene    | 11.079         | 95   | 116931     | 48.293  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 83 - 123 |      | Recovery = | 96.580% |        |          |
| Target Compounds            |                |      |            |         |        |          |
|                             |                |      |            |         | Qvalue |          |
| 16) Acetone                 | 2.380          | 43   | 56392      | 62.795  | ug/l   | 93       |
| 20) Methylene Chloride      | 2.788          | 84   | 1925       | 0.964   | ug/l # | 88       |
| 25) 2-Butanone              | 4.568          | 43   | 13894      | 9.536   | ug/l # | 89       |
| 51) 4-Methyl-2-Pentanone    | 8.580          | 43   | 3287       | 1.130   | ug/l   | 99       |
| 52) Toluene                 | 8.720          | 92   | 2155937    | 438.428 | ug/l   | 98       |
| 67) Ethyl Benzene           | 10.195         | 91   | 7279       | 0.742   | ug/l   | 97       |
| 68) m/p-Xylenes             | 10.299         | 106  | 7688       | 2.102   | ug/l   | 94       |
| 69) o-Xylene                | 10.640         | 106  | 6285       | 1.721   | ug/l   | 97       |
| 80) 1,3,5-Trimethylbenzene  | 11.451         | 105  | 2170       | 0.292   | ug/l   | 95       |
| 84) 1,2,4-Trimethylbenzene  | 11.756         | 105  | 8258       | 1.111   | ug/l   | 80       |
| 95) Naphthalene             | 13.774         | 128  | 6627       | 0.854   | ug/l # | 87       |
| -----                       |                |      |            |         |        |          |

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

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