

Data File : VX016711.D  
Acq On : 11 Jun 2020 17:50  
Operator : JC/SP  
Sample : L2977-03  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
E-LGC-2

Quant Time: Jun 20 04:38:29 2020  
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X052720W.M  
Quant Title : SW846 8260  
QLast Update : Wed May 27 16:31:05 2020  
Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.63  | 168  | 208944   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.83  | 114  | 339728   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.10 | 117  | 322157   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.06 | 152  | 163987   | 50.00 | ug/l  | 0.00     |

|                             |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| System Monitoring Compounds |        |     |          |       |         |      |
| 33) 1,2-Dichloroethane-d4   | 6.03   | 65  | 119862   | 46.19 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 92.38%  |      |
| 35) Dibromofluoromethane    | 5.46   | 113 | 102020   | 48.77 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 97.54%  |      |
| 50) Toluene-d8              | 8.70   | 98  | 401304   | 49.29 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 98.58%  |      |
| 62) 4-Bromofluorobenzene    | 11.12  | 95  | 158096   | 50.25 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 100.50% |      |

|                            |       |     |        |        |      |     |
|----------------------------|-------|-----|--------|--------|------|-----|
| Target Compounds           |       |     |        | Qvalue |      |     |
| 16) Acetone                | 2.42  | 43  | 40391  | 35.529 | ug/l | 100 |
| 17) Carbon Disulfide       | 2.55  | 76  | 446127 | 74.723 | ug/l | 99  |
| 25) 2-Butanone             | 4.64  | 43  | 9303   | 4.829  | ug/l | 100 |
| 27) cis-1,2-Dichloroethene | 4.57  | 96  | 1671   | 0.650  | ug/l | 71  |
| 65) Chlorobenzene          | 10.12 | 112 | 1491   | 0.227  | ug/l | 92  |
| 78) n-propylbenzene        | 11.34 | 91  | 2592   | 0.204  | ug/l | 94  |
| 93) 1,2,4-Trichlorobenzene | 13.63 | 180 | 3005   | 0.905  | ug/l | 98  |
| 94) Hexachlorobutadiene    | 13.76 | 225 | 2402   | 1.842  | ug/l | 94  |
| 95) Naphthalene            | 13.82 | 128 | 6439   | 0.565  | ug/l | 99  |
| 96) 1,2,3-Trichlorobenzene | 14.01 | 180 | 2874   | 0.883  | ug/l | 97  |

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

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