

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061620\  
 Data File : VX016806.D  
 Acq On : 17 Jun 2020 02:50  
 Operator : JC/SP  
 Sample : L2999-01  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 31030

Quant Time: Jun 17 07:06:06 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X061520W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jun 16 02:02:35 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.63  | 168  | 302786   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.84  | 114  | 508481   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.10 | 117  | 504238   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.06 | 152  | 241218   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 6.04  | 65   | 168660   | 49.52  | ug/l    | 0.01     |
| Spiked Amount               |       |      |          | 50.000 |         |          |
|                             |       |      | Recovery | =      | 99.04%  |          |
| 35) Dibromofluoromethane    | 5.49  | 113  | 142632   | 45.46  | ug/l    | 0.02     |
| Spiked Amount               |       |      |          | 50.000 |         |          |
|                             |       |      | Recovery | =      | 90.92%  |          |
| 50) Toluene-d8              | 8.70  | 98   | 543114   | 46.95  | ug/l    | 0.00     |
| Spiked Amount               |       |      |          | 50.000 |         |          |
|                             |       |      | Recovery | =      | 93.90%  |          |
| 62) 4-Bromofluorobenzene    | 11.12 | 95   | 225367   | 50.93  | ug/l    | 0.00     |
| Spiked Amount               |       |      |          | 50.000 |         |          |
|                             |       |      | Recovery | =      | 101.86% |          |

| Target Compounds       | R.T.  | QIon | Response | Conc    | Units  | Qvalue |
|------------------------|-------|------|----------|---------|--------|--------|
| 11) Tert butyl alcohol | 3.02  | 59   | 47796    | 55.863  | ug/l   | 98     |
| 16) Acetone            | 2.42  | 43   | 1445306  | 935.551 | ug/l # | 84     |
| 25) 2-Butanone         | 4.71  | 43   | 410286   | 176.218 | ug/l   | 98     |
| 40) Benzene            | 6.12  | 78   | 20146    | 1.472   | ug/l   | 97     |
| 52) Toluene            | 8.77  | 92   | 24157    | 2.718   | ug/l   | 99     |
| 68) m/p-Xylenes        | 10.34 | 106  | 10162    | 1.550   | ug/l   | 92     |
| 95) Naphthalene        | 13.82 | 128  | 213986   | 12.909  | ug/l   | 99     |

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

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