

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070820\  
 Data File : VX017251.D  
 Acq On : 08 Jul 2020 13:36  
 Operator : JC/SP  
 Sample : L3159-24  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PDB-BLANK-20200629

Quant Time: Jul 09 03:06:57 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X062920W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Jun 29 17:10:38 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 5.63  | 168  | 251281   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.83  | 114  | 419858   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.10 | 117  | 431290   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.06 | 152  | 222443   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.03  | 65   | 167665   | 54.12 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 108.24% |          |
| 35) Dibromofluoromethane    | 5.47  | 113  | 141188   | 53.16 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 106.32% |          |
| 50) Toluene-d8              | 8.70  | 98   | 507980   | 51.72 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 103.44% |          |
| 62) 4-Bromofluorobenzene    | 11.12 | 95   | 205372   | 53.49 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 106.98% |          |
| Target Compounds            |       |      |          |       |         |          |
|                             |       |      |          |       | Qvalue  |          |
| 4) Vinyl Chloride           | 1.39  | 62   | 2423     | 0.887 | ug/l    | 98       |
| 16) Acetone                 | 2.42  | 43   | 6590     | 5.687 | ug/l    | 96       |
| 27) cis-1,2-Dichloroethene  | 4.57  | 96   | 22092    | 7.067 | ug/l    | 88       |
| 44) Trichloroethene         | 7.19  | 130  | 13937    | 4.047 | ug/l    | 99       |
| 64) Tetrachloroethene       | 9.32  | 164  | 1078     | 0.310 | ug/l #  | 88       |

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

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