

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070720\  
 Data File : VX017207.D  
 Acq On : 07 Jul 2020 16:38  
 Operator : JC/SP  
 Sample : L3159-05DL 50X  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 07BR-20200629

Quant Time: Jul 08 06:08:01 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        | 5.64  | 168  | 253985   | 50.00   | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.83  | 114  | 421002   | 50.00   | ug/l    | 0.00     |
| 63) Chlorobenzene-d5         | 10.10 | 117  | 430708   | 50.00   | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.06 | 152  | 230899   | 50.00   | ug/l    | 0.00     |
| System Monitoring Compounds  |       |      |          |         |         |          |
| 33) 1,2-Dichloroethane-d4    | 6.03  | 65   | 163746   | 52.30   | ug/l    | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =       | 104.60% |          |
| 35) Dibromofluoromethane     | 5.47  | 113  | 140348   | 52.70   | ug/l    | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =       | 105.40% |          |
| 50) Toluene-d8               | 8.70  | 98   | 507020   | 51.49   | ug/l    | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =       | 102.98% |          |
| 62) 4-Bromofluorobenzene     | 11.12 | 95   | 204956   | 53.24   | ug/l    | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =       | 106.48% |          |
| Target Compounds             |       |      |          |         |         |          |
| 4) Vinyl Chloride            | 1.39  | 62   | 33842    | 12.264  | ug/l    | 98       |
| 21) trans-1,2-Dichloroethene | 3.14  | 96   | 6930     | 2.485   | ug/l    | 97       |
| 27) cis-1,2-Dichloroethene   | 4.57  | 96   | 659076   | 208.591 | ug/l    | 90       |
| 44) Trichloroethene          | 7.19  | 130  | 104109   | 32.160  | ug/l    | 97       |

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

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