

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_X\DATA\VX111418\  
 Data File : VX005981.D  
 Acq On : 14 Nov 2018 18:22  
 Operator : JC/MD  
 Sample : J5934-01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 S36-0144

Quant Time: Nov 15 01:28:07 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X110718W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Nov 07 14:40:53 2018  
 Response via : Initial Calibration

| Internal Standards           | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|------------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene        | 5.67  | 168  | 124897   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.86  | 114  | 200807   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5         | 10.12 | 117  | 166307   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.08 | 152  | 82586    | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds  |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4    | 6.07  | 65   | 73734    | 51.35 | ug/l    | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =     | 102.70% |          |
| 35) Dibromofluoromethane     | 5.51  | 113  | 61503    | 45.03 | ug/l    | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =     | 90.06%  |          |
| 50) Toluene-d8               | 8.71  | 98   | 221085   | 48.69 | ug/l    | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =     | 97.38%  |          |
| 62) 4-Bromofluorobenzene     | 11.14 | 95   | 76694    | 46.98 | ug/l    | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =     | 93.96%  |          |
| Target Compounds             |       |      |          |       |         |          |
| 4) Vinyl Chloride            | 1.41  | 62   | 9265     | 6.24  | ug/l #  | 76       |
| 16) Acetone                  | 2.45  | 43   | 3965     | 5.13  | ug/l    | 95       |
| 21) trans-1,2-Dichloroethene | 3.17  | 96   | 1375     | 1.18  | ug/l #  | 84       |
| 27) cis-1,2-Dichloroethene   | 4.60  | 96   | 18494    | 14.38 | ug/l    | 93       |

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

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