

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX090920\  
 Data File : VX018331.D  
 Acq On : 09 Sep 2020 18:54  
 Operator : JC/SP  
 Sample : L3942-01  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 N35868

Quant Time: Sep 10 07:57:26 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X082120W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Aug 21 03:03:56 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 5.64  | 168  | 418724   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.83  | 114  | 671323   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.10 | 117  | 628653   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.06 | 152  | 323340   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.03  | 65   | 307203   | 52.85  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 105.70% |          |
| 35) Dibromofluoromethane    | 5.46  | 113  | 241176   | 52.75  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 105.50% |          |
| 50) Toluene-d8              | 8.70  | 98   | 833673   | 48.96  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.92%  |          |
| 62) 4-Bromofluorobenzene    | 11.12 | 95   | 310155   | 46.29  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 92.58%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 2.42  | 43   | 96119    | 42.435 | ug/l    | 93       |
| 17) Carbon Disulfide        | 2.56  | 76   | 19126    | 1.546  | ug/l #  | 94       |
| 25) 2-Butanone              | 4.65  | 43   | 7779     | 2.090  | ug/l    | 99       |
| 52) Toluene                 | 8.77  | 92   | 16073    | 1.393  | ug/l    | 91       |
| 84) 1,2,4-Trimethylbenzene  | 11.79 | 105  | 6430     | 0.359  | ug/l    | 96       |
| 95) Naphthalene             | 13.82 | 128  | 6706     | 0.314  | ug/l #  | 88       |

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

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