

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092520\  
 Data File : VX018602.D  
 Acq On : 25 Sep 2020 17:47  
 Operator : JC/SP  
 Sample : L4098-19  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 DRIP-LIQUID

Quant Time: Sep 28 03:20:55 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X091720W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Sep 17 12:17:36 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.64  | 168  | 466596   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.83  | 114  | 760191   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.10 | 117  | 756523   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.06 | 152  | 394667   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 6.03  | 65   | 336895   | 51.04 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 102.08% |          |
| 35) Dibromofluoromethane    | 5.47  | 113  | 264258   | 50.28 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 100.56% |          |
| 50) Toluene-d8              | 8.70  | 98   | 956413   | 50.09 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 100.18% |          |
| 62) 4-Bromofluorobenzene    | 11.12 | 95   | 368422   | 48.51 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 97.02%  |          |

| Target Compounds           | R.T.  | QIon | Response | Conc    | Units  | Qvalue |
|----------------------------|-------|------|----------|---------|--------|--------|
| 11) Tert butyl alcohol     | 3.04  | 59   | 47322    | 41.203  | ug/l   | 98     |
| 16) Acetone                | 2.43  | 43   | 1327258  | 525.778 | ug/l   | 98     |
| 25) 2-Butanone             | 4.64  | 43   | 84168    | 21.411  | ug/l   | 99     |
| 37) Ethyl Acetate          | 4.80  | 43   | 22787    | 2.892   | ug/l # | 95     |
| 51) 4-Methyl-2-Pentanone   | 8.62  | 43   | 182633   | 23.460  | ug/l   | 97     |
| 52) Toluene                | 8.77  | 92   | 17735    | 1.333   | ug/l   | 92     |
| 68) m/p-Xylenes            | 10.34 | 106  | 18932    | 1.856   | ug/l   | 95     |
| 69) o-Xylene               | 10.68 | 106  | 14023    | 1.452   | ug/l   | 96     |
| 84) 1,2,4-Trimethylbenzene | 11.79 | 105  | 41778    | 1.840   | ug/l   | 97     |
| 95) Naphthalene            | 13.82 | 128  | 188199   | 7.314   | ug/l   | 100    |

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

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