

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX040820\  
 Data File : VX015580.D  
 Acq On : 08 Apr 2020 19:26  
 Operator : JC/SP  
 Sample : L2190-09  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SS037MW311-200407

Quant Time: Apr 09 08:15:18 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X032720W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Mar 27 09:35:51 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.64  | 168  | 1018834  | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.84  | 114  | 1649529  | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.10 | 117  | 1574734  | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.06 | 152  | 862558   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 6.04  | 65   | 687284   | 47.83 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 95.66%  |          |
| 35) Dibromofluoromethane    | 5.47  | 113  | 511460   | 48.51 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 97.02%  |          |
| 50) Toluene-d8              | 8.70  | 98   | 1975500  | 50.89 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 101.78% |          |
| 62) 4-Bromofluorobenzene    | 11.12 | 95   | 857877   | 54.38 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 108.76% |          |

| Target Compounds             | R.T. | QIon | Response | Conc    | Units | Qvalue |
|------------------------------|------|------|----------|---------|-------|--------|
| 4) Vinyl Chloride            | 1.39 | 62   | 131599   | 12.538  | ug/l  | 96     |
| 12) 1,1-Dichloroethene       | 2.36 | 96   | 19179    | 1.994   | ug/l  | 94     |
| 21) trans-1,2-Dichloroethene | 3.15 | 96   | 36897    | 3.456   | ug/l  | 96     |
| 27) cis-1,2-Dichloroethene   | 4.57 | 96   | 5076061  | 410.999 | ug/l  | 90     |
| 44) Trichloroethene          | 7.19 | 130  | 1354019  | 111.516 | ug/l  | 97     |
| 64) Tetrachloroethene        | 9.32 | 164  | 1362002  | 114.607 | ug/l  | 97     |

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

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