

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX120919\  
 Data File : VX0137856.D  
 Acq On : 09 Dec 2019 17:20  
 Operator : JC/SP  
 Sample : K6185-01  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Dec 10 04:20:56 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X112619W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Nov 26 15:53:00 2019  
 Response via : Initial Calibration

| Internal Standards            | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 1) Pentafluorobenzene         | 5.65   | 168  | 619547   | 50.00   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene       | 6.85   | 114  | 958952   | 50.00   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5          | 10.11  | 117  | 850945   | 50.00   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.07  | 152  | 371475   | 50.00   | ug/l   | 0.00     |
| System Monitoring Compounds   |        |      |          |         |        |          |
| 33) 1,2-Dichloroethane-d4     | 6.05   | 65   | 349666   | 48.62   | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 |      | Recovery | =       | 97.24% |          |
| 35) Dibromofluoromethane      | 5.48   | 113  | 285542   | 48.17   | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 |      | Recovery | =       | 96.34% |          |
| 50) Toluene-d8                | 8.71   | 98   | 1124626  | 48.69   | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 |      | Recovery | =       | 97.38% |          |
| 62) 4-Bromofluorobenzene      | 11.14  | 95   | 373709   | 44.87   | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 |      | Recovery | =       | 89.74% |          |
| Target Compounds              |        |      |          |         |        |          |
|                               |        |      |          |         | Qvalue |          |
| 9) 1,1,2-Trichlorotrifluoroet | 2.37   | 101  | 31948    | 5.409   | ug/l   | 98       |
| 12) 1,1-Dichloroethene        | 2.37   | 96   | 18910    | 3.207   | ug/l   | 91       |
| 16) Acetone                   | 2.43   | 43   | 7449     | 2.098   | ug/l   | 94       |
| 27) cis-1,2-Dichloroethene    | 4.59   | 96   | 13860    | 1.879   | ug/l   | 90       |
| 44) Trichloroethene           | 7.21   | 130  | 4699606  | 645.889 | ug/l   | 97       |
| 49) 1,4-Dioxane               | 7.74   | 88   | 3436     | 19.651  | ug/l   | 98       |
| 55) 1,1,2-Trichloroethane     | 9.21   | 97   | 3576     | 0.539   | ug/l # | 89       |
| 64) Tetrachloroethene         | 9.33   | 164  | 29323    | 4.621   | ug/l   | 96       |

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

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