

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092019\  
 Data File : VX012577.D  
 Acq On : 20 Sep 2019 23:45  
 Operator : JC/SP  
 Sample : K4956-05  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 S49-TB-2019-3

Quant Time: Sep 21 03:54:03 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X091719W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 17 15:27:10 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.65  | 168  | 176424   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.85  | 114  | 281943   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.11 | 117  | 240553   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.07 | 152  | 99743    | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 6.06   | 65  | 119229   | 47.15 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 94.30%  |      |
| 35) Dibromofluoromethane    | 5.49   | 113 | 84659    | 49.61 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 99.22%  |      |
| 50) Toluene-d8              | 8.71   | 98  | 327836   | 51.90 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 103.80% |      |
| 62) 4-Bromofluorobenzene    | 11.14  | 95  | 117198   | 44.69 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 89.38%  |      |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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