

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100219\  
 Data File : VX012754.D  
 Acq On : 02 Oct 2019 12:30  
 Operator : JC/SP  
 Sample : K5082-07RE  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SA-SW125-20190926RE

Quant Time: Oct 03 04:45:45 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X092319W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Sep 23 12:27:01 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 5.65  | 168  | 155083   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.85  | 114  | 270312   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.11 | 117  | 220295   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.07 | 152  | 74339    | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.06  | 65   | 108494   | 48.04 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 96.08%  |          |
| 35) Dibromofluoromethane    | 5.49  | 113  | 82627    | 51.33 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 102.66% |          |
| 50) Toluene-d8              | 8.71  | 98   | 316207   | 51.00 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 102.00% |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 97502    | 40.00 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 80.00%  |          |
| Target Compounds            |       |      |          |       |         |          |
| 11) Tert butyl alcohol      | 3.04  | 59   | 1423     | 2.522 | ug/l #  | 89       |
| 16) Acetone                 | 2.44  | 43   | 9160     | 7.658 | ug/l    | 95       |
| 24) 1,1-Dichloroethane      | 3.69  | 63   | 3508     | 1.010 | ug/l    | 98       |

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

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