

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112919\  
 Data File : VX013709.D  
 Acq On : 29 Nov 2019 18:20  
 Operator : JC/SP  
 Sample : K6024-08  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 TWP-6

Manual Integrations  
 APPROVED

apatel  
 12/2/2019 12:48:02 PM

Quant Time: Dec 02 07:09:13 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  | 654463   | 50.00 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.85  | 114  | 1010528  | 50.00 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.11 | 117  | 908933   | 50.00 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.07 | 152  | 413418   | 50.00 | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |       |        |          |
| 33) 1,2-Dichloroethane-d4   | 6.05  | 65   | 366406   | 48.23 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 96.46% |          |
| 35) Dibromofluoromethane    | 5.49  | 113  | 303539   | 48.59 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 97.18% |          |
| 50) Toluene-d8              | 8.71  | 98   | 1208008  | 49.63 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 99.26% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 408965   | 46.60 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 93.20% |          |
| Target Compounds            |       |      |          |       |        |          |
| 3) Chloromethane            | 1.32  | 50   | 3958     | 0.484 | ug/l   | 95       |
| 16) Acetone                 | 2.43  | 43   | 17196m   | 4.585 | ug/l   |          |
| 30) Chloroform              | 5.21  | 83   | 9220m    | 0.764 | ug/l   |          |
| 44) Trichloroethene         | 7.21  | 130  | 44348    | 5.784 | ug/l   | 98       |

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

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