

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_X\DATA\VX031120\  
 Data File : VX015194.D  
 Acq On : 11 Mar 2020 12:46  
 Operator : JC/SP  
 Sample : PB127431ZHE#03  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB127431ZHE#03

Quant Time: Mar 12 06:41:51 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X030420W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 04 14:19:10 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 5.65  | 168  | 320203   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.85  | 114  | 537674   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.11 | 117  | 528367   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.07 | 152  | 260759   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.06  | 65   | 201314   | 52.99 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 105.98% |          |
| 35) Dibromofluoromethane    | 5.49  | 113  | 166684   | 49.14 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 98.28%  |          |
| 50) Toluene-d8              | 8.71  | 98   | 668985   | 51.85 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 103.70% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 243772   | 52.97 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 105.94% |          |
| Target Compounds            |       |      |          |       |         |          |
| 16) Acetone                 | 2.43  | 43   | 12749    | 8.29  | ug/l    | 92       |
| 20) Methylene Chloride      | 2.85  | 84   | 14267    | 3.96  | ug/l    | 97       |
| 43) Isopropyl Acetate       | 6.43  | 43   | 83855    | 10.34 | ug/l    | 99       |

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

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