

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL121118\  
 Data File : VL032976.D  
 Acq On : 12 Dec 2018 5:02  
 Operator : SY/AP  
 Sample : J6262-03DL 1200X  
 Misc : 400ml/MSVOA L  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_L  
 ClientSampleId :  
 SV1DL

Quant Time: Dec 12 06:29:42 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL120718AIR.M  
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA\_L Fri Dec 07 09:35:17 2018  
 QLast Update : Fri Dec 07 09:35:17 2018  
 Response via : Initial Calibration

| Internal Standards      | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------|-------|------|----------|-------|-------|----------|
| 1) Bromochloromethane   | 5.77  | 49   | 966649   | 10.00 | ppbv  | 0.00     |
| 33) 1,4-Difluorobenzene | 7.29  | 114  | 2448648  | 10.00 | ppbv  | 0.00     |
| 55) Chlorobenzene-d5    | 12.25 | 117  | 2347043  | 10.00 | ppbv  | 0.00     |

System Monitoring Compounds

|                             |        |       |          |          |      |         |
|-----------------------------|--------|-------|----------|----------|------|---------|
| 68) 1-Bromo-4-Fluorobenzene | 14.58  | 95    | 1850352  | 10.67    | ppbv | 0.00    |
| Spiked Amount               | 10.000 | Range | 65 - 135 | Recovery | =    | 106.70% |

| Target Compounds      |       |     |         |             | Ovalue |
|-----------------------|-------|-----|---------|-------------|--------|
| 38) Trichloroethene   | 7.97  | 130 | 70886   | 0.946 ppbv  | 93     |
| 52) Tetrachloroethene | 11.38 | 164 | 2439762 | 37.241 ppbv | 97     |

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

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