

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_L\Data\VL090321\  
 Data File : VL037531.D  
 Acq On : 3 Sep 2021 21:22  
 Operator : SY/AP  
 Sample : CAN 10285  
 Misc : 400mL/MSVOA\_L  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_L  
 ClientSampleId :  
 CAN 10285

Manual Integrations  
 APPROVED

MMDadoda  
 9/10/2021 10:47:24 AM

Quant Time: Sep 04 04:23:17 2021  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_L\METHODS\VL081621AIR.M  
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA\_L Tue Aug 17 02:13:47 2021  
 QLast Update : Tue Aug 17 02:13:47 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|-------|----------|
| -----                       |        |       |          |          |       |          |
| Internal Standards          |        |       |          |          |       |          |
| 1) Bromochloromethane       | 5.661  | 49    | 1675418  | 10.000   | ppbv  | 0.01     |
| 33) 1,4-Difluorobenzene     | 7.169  | 114   | 4810994  | 10.000   | ppbv  | 0.01     |
| 55) Chlorobenzene-d5        | 12.076 | 117   | 4206181  | 10.000   | ppbv  | 0.01     |
| System Monitoring Compounds |        |       |          |          |       |          |
| 68) 1-Bromo-4-Fluorobenzene | 14.407 | 95    | 3048187  | 10.201   | ppbv  | 0.01     |
| Spiked Amount               | 10.000 | Range | 65 - 135 | Recovery | =     | 102.000% |
| Target Compounds            |        |       |          |          |       |          |
|                             |        |       |          |          |       | Qvalue   |
| 15) Acetone                 | 3.873  | 43    | 52907m   | 0.310    | ppbv  |          |
| 20) Methylene Chloride      | 4.340  | 84    | 81524m   | 0.955    | ppbv  |          |
| -----                       |        |       |          |          |       |          |

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

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