

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN102120\  
 Data File : VN064243.D  
 Acq On : 22 Oct 2020 3:26  
 Operator : JC/MD  
 Sample : PB132513ZHE#08  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB132513ZHE#08

Manual Integrations  
 APPROVED

MMDadoda  
 10/23/2020 2:10:50 PM

Quant Time: Oct 22 04:05:54 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N102120W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Oct 21 12:48:40 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.63  | 168  | 257134   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.55  | 114  | 454364   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.38 | 117  | 457448   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.32 | 152  | 210986   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 7.99  | 65   | 198056   | 51.87  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 103.74% |          |
| 35) Dibromofluoromethane    | 7.55  | 113  | 153134   | 50.69  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 101.38% |          |
| 50) Toluene-d8              | 10.06 | 98   | 578179   | 52.76  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 105.52% |          |
| 62) 4-Bromofluorobenzene    | 12.37 | 95   | 253132   | 56.98  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 113.96% |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.78  | 43   | 11596m   | 10.613 | ug/l    | Qvalue   |
| 18) Methyl Acetate          | 4.29  | 43   | 3190     | 1.146  | ug/l    | 91       |
| 20) Methylene Chloride      | 4.51  | 84   | 7870     | 2.701  | ug/l #  | 92       |
| 43) Isopropyl Acetate       | 8.13  | 43   | 92543    | 12.074 | ug/l #  | 89       |

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

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