

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111120\  
 Data File : VN064569.D  
 Acq On : 11 Nov 2020 20:52  
 Operator : JC/MD  
 Sample : PB132934ZHE#13  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB132934ZHE#13

Manual Integrations  
 APPROVED

MMDadoda  
 11/12/2020 9:13:15 AM

Quant Time: Nov 12 02:51:17 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N110420W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Nov 04 12:09:03 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.63  | 168  | 233281   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.55  | 114  | 513682   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.38 | 117  | 546763   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.32 | 152  | 195095   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 7.99  | 65   | 236750   | 58.26  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 116.52% |          |
| 35) Dibromofluoromethane    | 7.55  | 113  | 170867   | 48.85  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.70%  |          |
| 50) Toluene-d8              | 10.06 | 98   | 663896   | 49.11  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 98.22%  |          |
| 62) 4-Bromofluorobenzene    | 12.38 | 95   | 248332   | 48.58  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.16%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.78  | 43   | 14043    | 9.073  | ug/l    | 90       |
| 18) Methyl Acetate          | 4.29  | 43   | 8004m    | 2.630  | ug/l    |          |
| 20) Methylene Chloride      | 4.51  | 84   | 7320     | 2.384  | ug/l #  | 85       |
| 43) Isopropyl Acetate       | 8.13  | 43   | 101736   | 11.568 | ug/l    | 97       |

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

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