

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN123120\  
 Data File : VN065358.D  
 Acq On : 31 Dec 2020 20:28  
 Operator : JC/MD  
 Sample : L5242-15  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 SAMPLE-1(494+26)

Manual Integrations  
 APPROVED

MMDadoda  
 1/4/2021 9:29:58 AM

Quant Time: Jan 01 01:54:29 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N122220W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Dec 22 15:42:18 2020  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response           | Conc  | Units | Dev(Min) |
|-----------------------------|----------------|------|--------------------|-------|-------|----------|
| -----                       |                |      |                    |       |       |          |
| Internal Standards          |                |      |                    |       |       |          |
| 1) Pentafluorobenzene       | 7.631          | 168  | 259185             | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.553          | 114  | 438573             | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5        | 11.380         | 117  | 470130             | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.318         | 152  | 197088             | 50.00 | ug/l  | 0.00     |
|                             |                |      |                    |       |       |          |
| System Monitoring Compounds |                |      |                    |       |       |          |
| 33) 1,2-Dichloroethane-d4   | 7.991          | 65   | 149213             | 51.00 | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 61 - 141 |      | Recovery = 102.00% |       |       |          |
| 35) Dibromofluoromethane    | 7.557          | 113  | 133888             | 50.60 | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 69 - 133 |      | Recovery = 101.20% |       |       |          |
| 50) Toluene-d8              | 10.061         | 98   | 548100             | 55.27 | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 65 - 126 |      | Recovery = 110.54% |       |       |          |
| 62) 4-Bromofluorobenzene    | 12.376         | 95   | 213496             | 53.98 | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 58 - 135 |      | Recovery = 107.96% |       |       |          |
|                             |                |      |                    |       |       |          |
| Target Compounds            |                |      |                    |       |       |          |
| 18) Methyl Acetate          | 4.300          | 43   | 3246m              | 1.24  | ug/l  | Qvalue   |
| 20) Methylene Chloride      | 4.512          | 84   | 11903              | 4.17  | ug/l  | 99       |
| 43) Isopropyl Acetate       | 8.135          | 43   | 22657              | 3.33  | ug/l  | 96       |
| -----                       |                |      |                    |       |       |          |

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

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