

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY030320\  
 Data File : VY001838.D  
 Acq On : 03 Mar 2020 16:26  
 Operator : SY/MD  
 Sample : L1772-02  
 Misc : 6.96G/5ML/MSVOA Y/SOIL  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 EP-7

Quant Time: Mar 04 04:20:05 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_Y\METHODS\82Y021720S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Feb 17 12:19:53 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.82  | 168  | 148622   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.71  | 114  | 283901   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.50 | 117  | 257740   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.44 | 152  | 109676   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 8.17  | 65   | 92748    | 58.02 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 116.04% |          |
| 35) Dibromofluoromethane    | 7.74  | 113  | 82778    | 50.91 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 101.82% |          |
| 50) Toluene-d8              | 10.19 | 98   | 345995   | 54.31 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 108.62% |          |
| 62) 4-Bromofluorobenzene    | 12.49 | 95   | 114117   | 46.11 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 92.22%  |          |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

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