

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY040120\  
 Data File : VY002166.D  
 Acq On : 01 Apr 2020 16:26  
 Operator : SY/MD  
 Sample : L2102-02  
 Misc : 4.99G/5ML/MSVOA Y/SOIL  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 RT-46-MEDIAN

Quant Time: Apr 02 07:43:54 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_Y\METHODS\82Y032620S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Mar 27 07:11:05 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min)   |
|-----------------------------|-------|------|----------|--------|---------|------------|
| 1) Pentafluorobenzene       | 7.82  | 168  | 115473   | 50.00  | ug/l    | 0.00       |
| 34) 1,4-Difluorobenzene     | 8.71  | 114  | 224227   | 50.00  | ug/l    | 0.00       |
| 63) Chlorobenzene-d5        | 11.50 | 117  | 208023   | 50.00  | ug/l    | 0.00       |
| 72) 1,4-Dichlorobenzene-d4  | 13.43 | 152  | 89650    | 50.00  | ug/l    | 0.00       |
| System Monitoring Compounds |       |      |          |        |         |            |
| 33) 1,2-Dichloroethane-d4   | 8.16  | 65   | 73229    | 57.37  | ug/l    | 0.00       |
| Spiked Amount 50.000        |       |      | Recovery | =      | 114.74% |            |
| 35) Dibromofluoromethane    | 7.74  | 113  | 64902    | 51.66  | ug/l    | 0.00       |
| Spiked Amount 50.000        |       |      | Recovery | =      | 103.32% |            |
| 50) Toluene-d8              | 10.19 | 98   | 272809   | 52.27  | ug/l    | 0.00       |
| Spiked Amount 50.000        |       |      | Recovery | =      | 104.54% |            |
| 62) 4-Bromofluorobenzene    | 12.49 | 95   | 92829    | 50.86  | ug/l    | 0.00       |
| Spiked Amount 50.000        |       |      | Recovery | =      | 101.72% |            |
| Target Compounds            |       |      |          |        |         |            |
| 16) Acetone                 | 3.98  | 43   | 5872     | 16.373 | ug/l    | Qvalue 100 |

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

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