

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY072020\  
 Data File : VY003240.D  
 Acq On : 20 Jul 2020 18:30  
 Operator : SY/MD  
 Sample : L3308-14  
 Misc : 5.03G/5ML/MSVOA Y/SOIL  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 14

Quant Time: Jul 21 04:54:01 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_Y\METHODS\82Y071020S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jul 10 13:18:03 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min)  |
|-----------------------------|-------|------|----------|-------|---------|-----------|
| 1) Pentafluorobenzene       | 7.80  | 168  | 335921   | 50.00 | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.69  | 114  | 508382   | 50.00 | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.49 | 117  | 426842   | 50.00 | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.42 | 152  | 168884   | 50.00 | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |       |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.14  | 65   | 197987   | 69.83 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 139.66% |           |
| 35) Dibromofluoromethane    | 7.72  | 113  | 171414   | 58.59 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 117.18% |           |
| 50) Toluene-d8              | 10.18 | 98   | 599409   | 55.11 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 110.22% |           |
| 62) 4-Bromofluorobenzene    | 12.48 | 95   | 171884   | 43.74 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 87.48%  |           |
| Target Compounds            |       |      |          |       |         |           |
| 20) Methylene Chloride      | 4.72  | 84   | 41624    | 8.502 | ug/l    | Qvalue 94 |

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

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