

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY061120\  
 Data File : VY002889.D  
 Acq On : 11 Jun 2020 15:20  
 Operator : SY/MD  
 Sample : L2979-01  
 Misc : 5.66G/5ML/MSVOA Y/SOIL  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 15-SP

Quant Time: Jun 11 16:57:51 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_Y\METHODS\82Y052720S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed May 27 13:13:33 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min)  |
|-----------------------------|-------|------|----------|-------|---------|-----------|
| 1) Pentafluorobenzene       | 7.80  | 168  | 258379   | 50.00 | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.69  | 114  | 425034   | 50.00 | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.49 | 117  | 397470   | 50.00 | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.42 | 152  | 186651   | 50.00 | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |       |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.14  | 65   | 127944   | 57.03 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 114.06% |           |
| 35) Dibromofluoromethane    | 7.72  | 113  | 132748   | 53.29 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 106.58% |           |
| 50) Toluene-d8              | 10.18 | 98   | 502946   | 49.94 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 99.88%  |           |
| 62) 4-Bromofluorobenzene    | 12.48 | 95   | 164499   | 47.79 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 95.58%  |           |
| Target Compounds            |       |      |          |       |         |           |
| 20) Methylene Chloride      | 4.72  | 84   | 11120    | 4.325 | ug/l    | Qvalue 94 |

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

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