

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY072220\  
 Data File : VY003303.D  
 Acq On : 22 Jul 2020 21:09  
 Operator : SY/MD  
 Sample : L3308-19RE  
 Misc : 5.00G/5ML/MSVOA Y/SOIL  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 19

Quant Time: Jul 23 06:34:43 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  | 277677   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.69  | 114  | 424865   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.49 | 117  | 389548   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.42 | 152  | 186264   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 8.15   | 65  | 146370   | 62.45 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 124.90% |      |
| 35) Dibromofluoromethane    | 7.72   | 113 | 136008   | 55.63 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 111.26% |      |
| 50) Toluene-d8              | 10.18  | 98  | 511466   | 56.27 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 112.54% |      |
| 62) 4-Bromofluorobenzene    | 12.48  | 95  | 161453   | 49.17 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 98.34%  |      |

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

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

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