

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY121819\  
 Data File : VY000998.D  
 Acq On : 18 Dec 2019 14:33  
 Operator : SY/MD  
 Sample : K6299-01RE  
 Misc : 5.27G/5ML/MSVOA Y/SOIL  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 SHORE-RD-BH-01RE

Quant Time: Dec 19 06:12:40 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_Y\METHODS\82Y112719S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Nov 27 12:40:47 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.80  | 168  | 37381    | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.69  | 114  | 63156    | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.49 | 117  | 46933    | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.42 | 152  | 19227    | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |        |      |
|-----------------------------|--------|-----|----------|-------|--------|------|
| 33) 1,2-Dichloroethane-d4   | 8.15   | 65  | 16422    | 41.34 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 82.68% |      |
| 35) Dibromofluoromethane    | 7.73   | 113 | 16268    | 44.20 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 88.40% |      |
| 50) Toluene-d8              | 10.18  | 98  | 70295    | 47.77 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 95.54% |      |
| 62) 4-Bromofluorobenzene    | 12.48  | 95  | 19138    | 34.63 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 69.26% |      |

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

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

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