

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY022620\  
 Data File : VY001787.D  
 Acq On : 26 Feb 2020 17:14  
 Operator : SY/MD  
 Sample : L1697-04  
 Misc : 6.89G/5ML/MSVOA Y/SOIL  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 FK-GF-02-053-B

Quant Time: Feb 27 02:35:18 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_Y\METHODS\82Y021720S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Feb 17 12:19:53 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min)  |
|-----------------------------|-------|------|----------|-------|---------|-----------|
| 1) Pentafluorobenzene       | 7.82  | 168  | 152887   | 50.00 | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.71  | 114  | 285083   | 50.00 | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.50 | 117  | 252547   | 50.00 | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.44 | 152  | 103293   | 50.00 | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |       |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.16  | 65   | 90421    | 54.98 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 109.96% |           |
| 35) Dibromofluoromethane    | 7.74  | 113  | 82989    | 50.83 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 101.66% |           |
| 50) Toluene-d8              | 10.19 | 98   | 344456   | 53.85 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 107.70% |           |
| 62) 4-Bromofluorobenzene    | 12.49 | 95   | 112312   | 45.19 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 90.38%  |           |
| Target Compounds            |       |      |          |       |         |           |
| 20) Methylene Chloride      | 4.74  | 84   | 12866    | 6.366 | ug/l    | Qvalue 95 |

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

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