

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY102919\  
 Data File : VY000470.D  
 Acq On : 29 Oct 2019 13:33  
 Operator : SY/MD  
 Sample : K5587-05  
 Misc : 6.05G/5ML/MSVOA Y/SOIL  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 CSA-2-1-10-4

Quant Time: Oct 30 07:12:35 2019  
 Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_Y\METHODS\82Y101119S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Oct 17 02:03:07 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.80  | 168  | 25539    | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.70  | 114  | 40604    | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.49 | 117  | 32898    | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.42 | 152  | 14766    | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 8.16   | 65  | 14437    | 53.59 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 107.18% |      |
| 35) Dibromofluoromethane    | 7.73   | 113 | 9809     | 40.05 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 80.10%  |      |
| 50) Toluene-d8              | 10.19  | 98  | 43248    | 45.90 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 91.80%  |      |
| 62) 4-Bromofluorobenzene    | 12.48  | 95  | 14166    | 39.58 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 79.16%  |      |

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

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY102919\  
Data File : VY000470.D  
Acq On : 29 Oct 2019 13:33  
Operator : SY/MD  
Sample : K5587-05  
Misc : 6.05G/5ML/MSVOA Y/SOIL  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
CSA-2-1-10-4

Quant Time: Oct 30 07:12:35 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_Y\METHODS\82Y101119S.M  
Quant Title : SW846 8260  
QLast Update : Thu Oct 17 02:03:07 2019  
Response via : Initial Calibration

