use Drupal\views\Views;

use Symfony\Component\HttpFoundation\Request;

$view\_id = 'VIEWID';

$display\_id = 'rest\_export\_1';

$filters = [

// Filters results with title `Hello` as expected.

'field\_title' => 'Hello',

// The programatically executed View ignores

// the following facet based values for filtering.

'field\_facet' => ['A', 'B'],

];

$view = Views::getView($view\_id);

$view->setDisplay($display\_id);

// Here comes the part that did the trick for my REST JSON request.

// Create a new request with your filters / url query and set that.

$request = new Request($filters);

$view->setRequest($request);

$view->execute();

//TMP debug the json decoded value

$view\_result = \Drupal::service('renderer')->renderRoot($view->render());

$view\_json\_decode = json\_decode($view\_result);