

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_N\DATA\VN062518\  
 Data File : VN049527.D  
 Acq On : 25 Jun 2018 22:21  
 Operator : MD\SY  
 Sample : J3524-03MEDL 5X  
 Misc : 5.02g/5mL/100uL/5.00mL/MSVOA\_N/MEOH  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 AREA-3(D)MEDL

Quant Time: Jun 26 13:22:56 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N061618W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Jun 16 01:02:01 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.67  | 168  | 1077226  | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.59  | 114  | 1714736  | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.41 | 117  | 1478132  | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152  | 589281   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 8.03  | 65   | 733941   | 51.37 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 102.74% |          |
| 35) Dibromofluoromethane    | 7.59  | 113  | 651303   | 46.95 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 93.90%  |          |
| 50) Toluene-d8              | 10.09 | 98   | 2357193  | 44.62 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 89.24%  |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 684094   | 39.17 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 78.34%  |          |

| Target Compounds | R.T.  | QIon | Response | Conc  | Units | Qvalue |
|------------------|-------|------|----------|-------|-------|--------|
| 95) Naphthalene  | 15.14 | 128  | 824106   | 46.55 | ug/l  | 100    |

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

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