

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061120\  
 Data File : VX016705.D  
 Acq On : 11 Jun 2020 15:34  
 Operator : JC/SP  
 Sample : L2977-06DL 20X  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 I-LDC-2DL

Quant Time: Jun 12 07:34:40 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X052720W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed May 27 16:31:05 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.63  | 168  | 206816   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.83  | 114  | 326839   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.10 | 117  | 338331   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.06 | 152  | 175858   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 6.03  | 65   | 123997   | 48.28 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 96.56%  |          |
| 35) Dibromofluoromethane    | 5.47  | 113  | 102128   | 50.75 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 101.50% |          |
| 50) Toluene-d8              | 8.70  | 98   | 402762   | 51.42 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 102.84% |          |
| 62) 4-Bromofluorobenzene    | 11.12 | 95   | 165155   | 54.57 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 109.14% |          |

| Target Compounds           | R.T.  | QIon | Response | Conc   | Units | Qvalue |
|----------------------------|-------|------|----------|--------|-------|--------|
| 16) Acetone                | 2.42  | 43   | 26650    | 23.683 | ug/l  | 99     |
| 17) Carbon Disulfide       | 2.55  | 76   | 114519   | 19.378 | ug/l  | 100    |
| 30) Chloroform             | 5.18  | 83   | 7986     | 1.997  | ug/l  | 91     |
| 40) Benzene                | 6.11  | 78   | 9757     | 1.059  | ug/l  | 94     |
| 52) Toluene                | 8.76  | 92   | 3186     | 0.548  | ug/l  | 90     |
| 67) Ethyl Benzene          | 10.24 | 91   | 3372     | 0.275  | ug/l  | 94     |
| 68) m/p-Xylenes            | 10.34 | 106  | 4596     | 1.009  | ug/l  | 98     |
| 69) o-Xylene               | 10.68 | 106  | 2075     | 0.471  | ug/l  | 97     |
| 84) 1,2,4-Trimethylbenzene | 11.79 | 105  | 3343     | 0.325  | ug/l  | 94     |
| 95) Naphthalene            | 13.82 | 128  | 321557   | 26.329 | ug/l  | 99     |

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

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