Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080322\
Data File : VX030379.D
Acq On : 03 Aug 2022 18:32
Operator : JC/MD
Sample : N3988-03DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
63022-DDL

Quant Time: Aug 04 04:45:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 25 16:49:17 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.556 | 168 | 107229 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.769 | 114 | 189624 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 191740 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 118030 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.964 | 65 | 127559 | 59.186 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 118.380% | | | |
| 35) Dibromofluoromethane | 5.397 | 113 | 92056 | 50.784 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 101.560% | | | |
| 50) Toluene-d8 | 8.653 | 98 | 333653 | 47.529 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 95.060% | | | |
| 62) 4-Bromofluorobenzene | 11.085 | 95 | 126613 | 48.598 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 97.200% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.385 | 43 | 19718 | 17.870 | ug/l | 92 |
| 40) Benzene | 6.043 | 78 | 521960 | 63.594 | ug/l | 99 |
| 43) Isopropyl Acetate | 6.354 | 43 | 13145 | 2.427 | ug/l # | 92 |
| 52) Toluene | 8.720 | 92 | 329301 | 65.760 | ug/l | 98 |
| 67) Ethyl Benzene | 10.195 | 91 | 92374 | 11.695 | ug/l | 95 |
| 68) m/p-Xylenes | 10.305 | 106 | 195432 | 55.389 | ug/l | 89 |
| 69) o-Xylene | 10.646 | 106 | 195307 | 56.163 | ug/l | 86 |
| 78) n-propylbenzene | 11.305 | 91 | 12543 | 1.141 | ug/l | 100 |
| 80) 1,3,5-Trimethylbenzene | 11.451 | 105 | 40186 | 5.209 | ug/l | 96 |
| 84) 1,2,4-Trimethylbenzene | 11.756 | 105 | 149685 | 19.446 | ug/l | 81 |
| 95) Naphthalene | 13.780 | 128 | 1016934 | 108.745 | ug/l | 99 |

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

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