

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112822\
 Data File : VX033087.D
 Acq On : 28 Nov 2022 13:14
 Operator : JC/MD
 Sample : N5742-10DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP111822DL

Quant Time: Nov 29 01:43:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|--------|----------------|----------|---------|----------|----------|
| ----- | | | | | | |
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.556 | 168 | 137504 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.763 | 114 | 222039 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 195985 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 99735 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.958 | 65 | 72679 | 54.365 | ug/l | 0.00 |
| Spiked Amount | 50.000 | Range 78 - 117 | Recovery | = | 108.740% | |
| 35) Dibromofluoromethane | 5.385 | 113 | 57098 | 45.614 | ug/l | 0.00 |
| Spiked Amount | 50.000 | Range 75 - 124 | Recovery | = | 91.220% | |
| 50) Toluene-d8 | 8.647 | 98 | 197360 | 52.509 | ug/l | 0.00 |
| Spiked Amount | 50.000 | Range 92 - 112 | Recovery | = | 105.020% | |
| 62) 4-Bromofluorobenzene | 11.079 | 95 | 74639 | 45.392 | ug/l | 0.00 |
| Spiked Amount | 50.000 | Range 83 - 123 | Recovery | = | 90.780% | |
| Target Compounds | | | | | | |
| | | | | | | Qvalue |
| 31) Cyclohexane | 5.470 | 56 | 39640 | 18.270 | ug/l | 91 |
| 39) Methylcyclohexane | 7.379 | 83 | 19773 | 8.658 | ug/l | 93 |
| 40) Benzene | 6.043 | 78 | 48349 | 8.616 | ug/l | 98 |
| 52) Toluene | 8.720 | 92 | 23129 | 6.265 | ug/l | 99 |
| 67) Ethyl Benzene | 10.195 | 91 | 344900 | 49.760 | ug/l | 100 |
| 68) m/p-Xylenes | 10.299 | 106 | 295712 | 108.949 | ug/l | 99 |
| 69) o-Xylene | 10.640 | 106 | 68553 | 26.103 | ug/l | 96 |
| 73) Isopropylbenzene | 10.963 | 105 | 25226 | 3.540 | ug/l | 99 |
| 78) n-propylbenzene | 11.305 | 91 | 75754 | 9.297 | ug/l | 99 |
| 80) 1,3,5-Trimethylbenzene | 11.451 | 105 | 81283 | 13.576 | ug/l | 99 |
| 84) 1,2,4-Trimethylbenzene | 11.750 | 105 | 425897 | 71.341 | ug/l | 99 |
| 89) n-Butylbenzene | 12.317 | 91 | 8614 | 1.655 | ug/l # | 30 |
| 95) Naphthalene | 13.774 | 128 | 130524 | 20.466 | ug/l | 99 |
| ----- | | | | | | |

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

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