Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX050120\
Data File : VX016020.D
Acq On : 01 May 2020 18:33
Operator : JC/SP
Sample : L2469-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** SA-PZ190I-20200429

Quant Time: May 04 05:18:17 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042820W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 28 17:30:11 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.64 | 168 | 272120 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.84 | 114 | 446193 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.10 | 117 | 434452 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.07 | 152 | 226555 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.04 | 65 | 176033 | 49.48 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 98.96% | | | |
| 35) Dibromofluoromethane | 5.47 | 113 | 134702 | 48.40 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 96.80% | | | |
| 50) Toluene-d8 | 8.70 | 98 | 543158 | 52.19 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 104.38% | | | |
| 62) 4-Bromofluorobenzene | 11.12 | 95 | 220900 | 54.12 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 108.24% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 6) Chloroethane | 1.72 | 64 | 39521 | 17.728 | ug/l | 100 |
| 12) 1,1-Dichloroethene | 2.36 | 96 | 13532 | 5.197 | ug/l | 98 |
| 16) Acetone | 2.42 | 43 | 2464 | 1.620 | ug/l | 96 |
| 24) 1,1-Dichloroethane | 3.67 | 63 | 530437 | 103.166 | ug/l | 100 |
| 32) 1,1,1-Trichloroethane | 5.47 | 97 | 10923 | 2.219 | ug/l | 97 |
| 40) Benzene | 6.12 | 78 | 4646 | 0.383 | ug/l | 100 |
| 65) Chlorobenzene | 10.12 | 112 | 8689 | 0.982 | ug/l | 98 |
| 83) tert-Butylbenzene | 11.76 | 119 | 6028 | 0.538 | ug/l | 97 |
| 85) sec-Butylbenzene | 11.93 | 105 | 20582 | 1.365 | ug/l | 85 |
| 87) 1,3-Dichlorobenzene | 12.01 | 146 | 7562 | 1.045 | ug/l | 98 |
| 88) 1,4-Dichlorobenzene | 12.09 | 146 | 32892 | 4.499 | ug/l | 94 |
| 91) 1,2-Dichlorobenzene | 12.38 | 146 | 8861 | 1.281 | ug/l | 98 |

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

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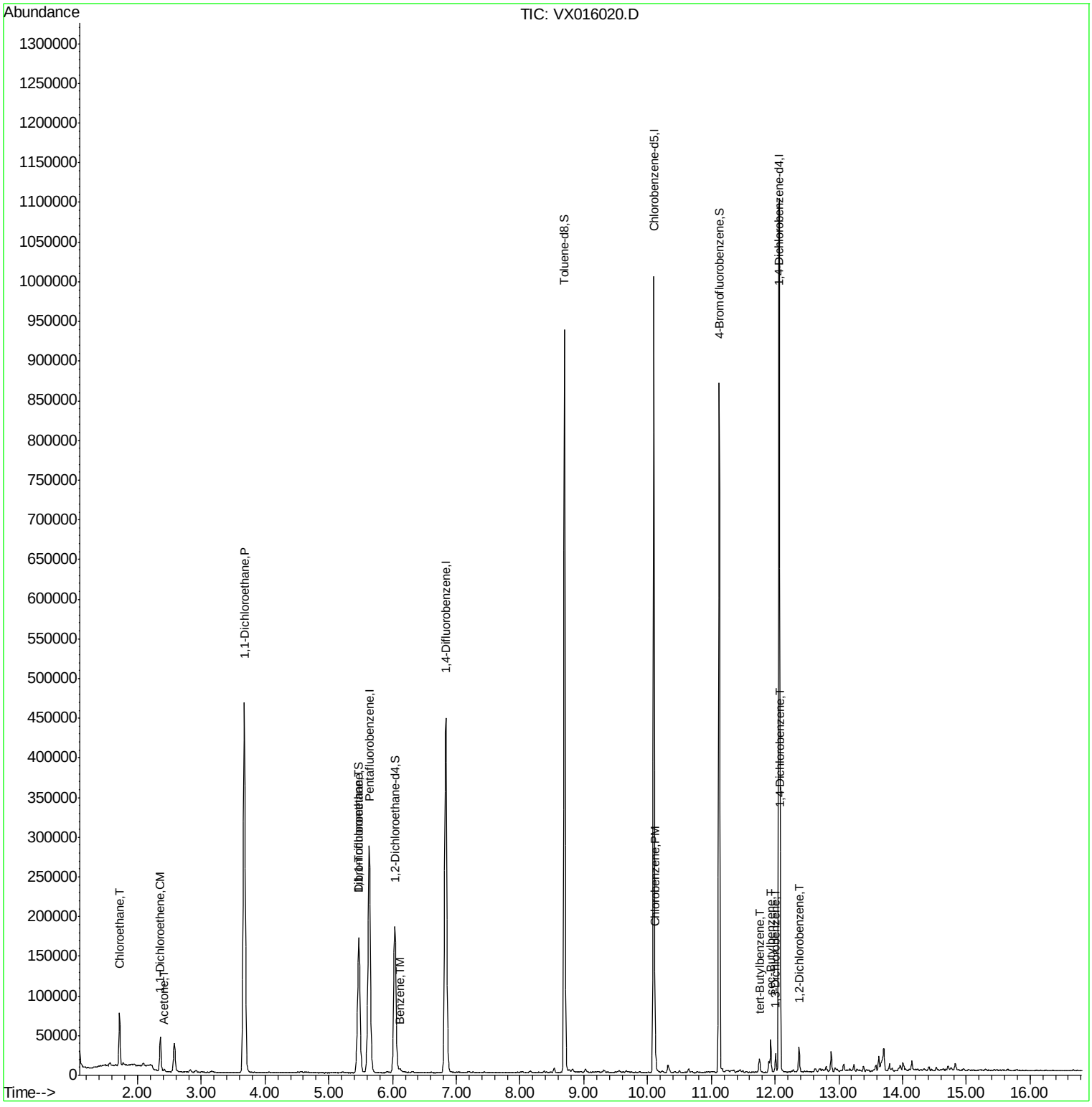
**ClientSampleId :** SA-PZ190I-20200429

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