Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD122822\
Data File : VD075067.D
Acq On : 28 Dec 2022 15:51
Operator : KP/SY
Sample : N6219-04
Misc : 4.63G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

**Instrument :**
MSVOA_D
**ClientSampleId :**
72-12016

Quant Time: Dec 29 03:51:35 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122222S.M
Quant Title : SW846 8260
QLast Update : Fri Dec 23 05:54:19 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 7.875 | 168 | 314 | 50.000 | ug/l | # 0.00 |
| 34) 1,4-Difluorobenzene | 8.775 | 114 | 1240 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.587 | 117 | 1185 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.516 | 152 | 349 | 50.000 | ug/l | # 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.228 | 65 | 310 | 101.002 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 50 - 163 | | Recovery = 202.000%# | | | |
| 35) Dibromofluoromethane | 7.799 | 113 | 129 | 17.679 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 54 - 147 | | Recovery = 35.360%# | | | |
| 50) Toluene-d8 | 10.275 | 98 | 1491 | 50.573 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 49 - 140 | | Recovery = 101.140% | | | |
| 62) 4-Bromofluorobenzene | 12.575 | 95 | 585 | 61.249 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 25 - 144 | | Recovery = 122.500% | | | |
| Target Compounds | | | | | | Qvalue |

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

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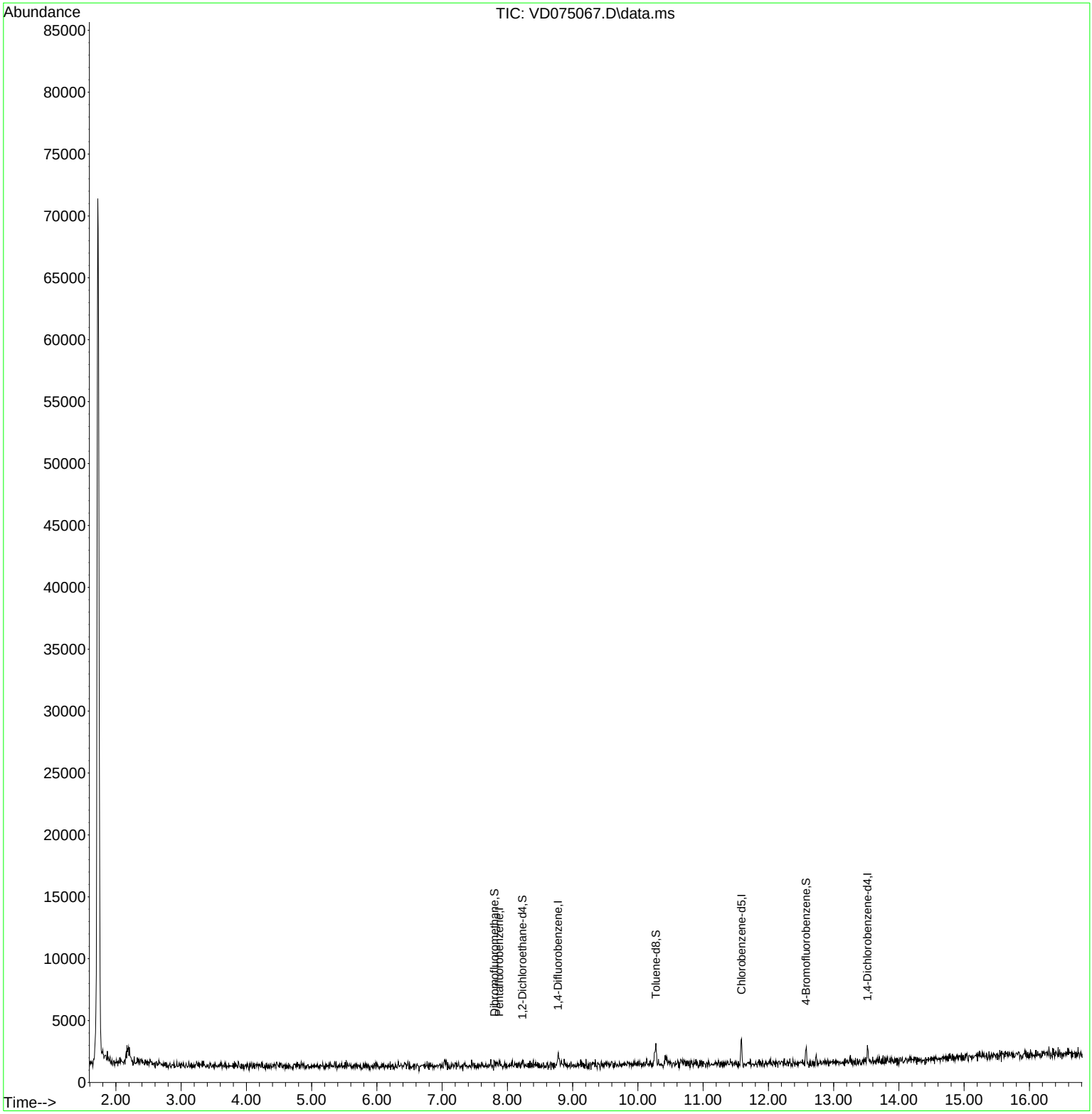
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