Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120523\
Data File : VY016603.D
Acq On : 05 Dec 2023 17:53
Operator : SY/MD
Sample : 05599-13
Misc : 4.36g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
LKWD-BACKFILL-07

Quant Time: Dec 06 02:27:49 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120423S.M
Quant Title : SW846 8260
QLast Update : Tue Dec 05 01:24:25 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.801	168	131061	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.703	114	213624	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.502	117	208288	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.440	152	100344	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	84069	69.401	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 138.800%			
35) Dibromofluoromethane	7.734	113	68897	53.592	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 107.180%			
50) Toluene-d8	10.191	98	251678	51.755	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 103.520%			
62) 4-Bromofluorobenzene	12.495	95	89218	55.791	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 111.580%			
Target Compounds						Qvalue
20) Methylene Chloride	4.735	84	11106	6.242	ug/l #	86

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

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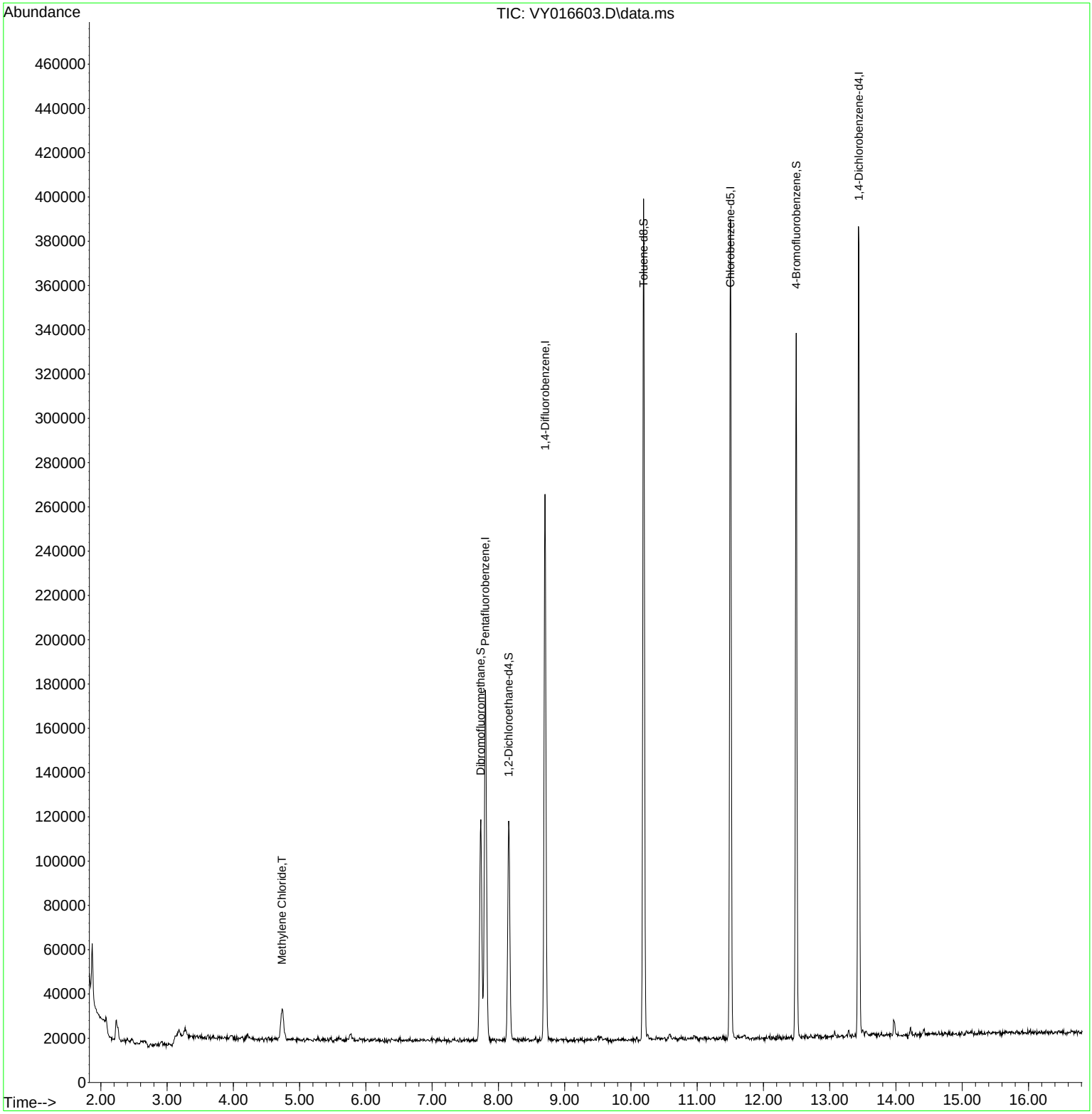
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