Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082923\
Data File : VD077063.D
Acq On : 29 Aug 2023 15:48
Operator : JC/SY
Sample : 04197-03
Misc : 5.14G/5.4ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
OR-309-OK-370-VOC-20

Quant Time: Aug 29 21:00:35 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D082823S.M
Quant Title : SW846 8260
QLast Update : Tue Aug 29 02:15:23 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.875	168	115474	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.775	114	262177	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	294034	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	131845	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.234	65	68177	59.967	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 119.940%			
35) Dibromofluoromethane	7.804	113	94641	54.034	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 108.060%			
50) Toluene-d8	10.269	98	352572	55.641	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 111.280%			
62) 4-Bromofluorobenzene	12.575	95	104043	55.691	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 111.380%			
Target Compounds						Qvalue
20) Methylene Chloride	4.805	84	33332	18.002	ug/l	95

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

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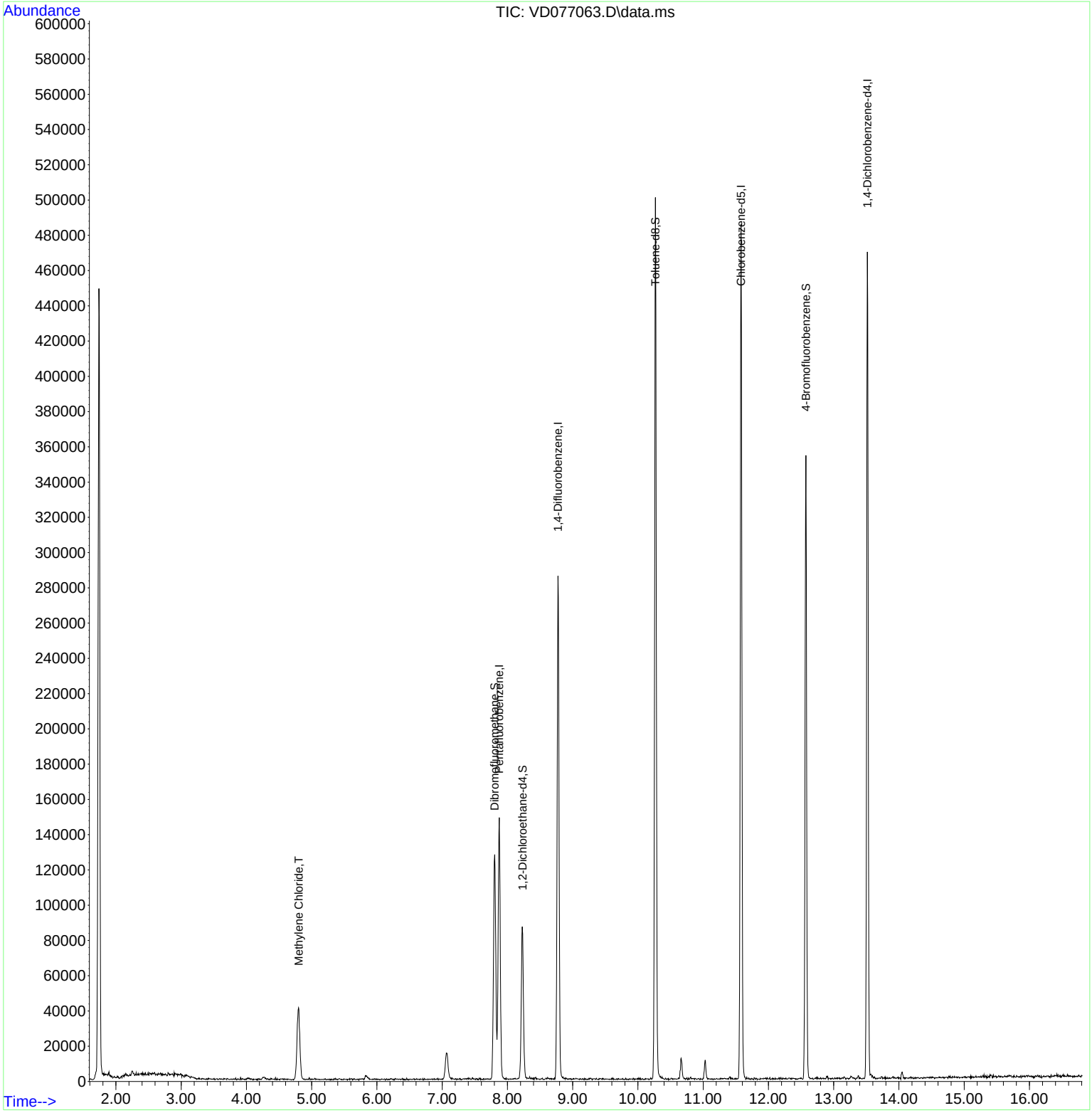
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