Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD080819\
Data File : VD063456.D
Acq On : 9 Aug 2019 1:09
Operator : JC/SY
Sample : K4223-20
Misc : 5.62g/5ml/MSVOA_D/SOIL
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : SP-10

Quant Time: Aug 09 08:04:57 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072919S.M
Quant Title : SW846 8260
QLast Update : Tue Jul 30 03:04:50 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.06	168	967432	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	8.23	114	1333926	50.00	ug/l	0.02
63) Chlorobenzene-d5	12.37	117	860793	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.53	152	254433	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.46	65	483081	45.00	ug/l	0.02
Spiked Amount 50.000			Recovery = 90.00%			
35) Dibromofluoromethane	6.94	113	491690	43.17	ug/l	0.03
Spiked Amount 50.000			Recovery = 86.34%			
50) Toluene-d8	10.42	98	920640	36.12	ug/l	0.02
Spiked Amount 50.000			Recovery = 72.24%			
62) 4-Bromofluorobenzene	13.56	95	278838	24.01	ug/l	0.00
Spiked Amount 50.000			Recovery = 48.02%			
Target Compounds						Qvalue
16) Acetone	3.23	43	95517	45.669	ug/l	94
25) 2-Butanone	6.08	43	14930	7.113	ug/l #	83
29) Tetrahydrofuran	6.48	42	7628	7.676	ug/l #	82
86) p-Isopropyltoluene	14.50	119	26946	1.704	ug/l	96
95) Naphthalene	16.13	128	9600	1.220	ug/l #	88

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

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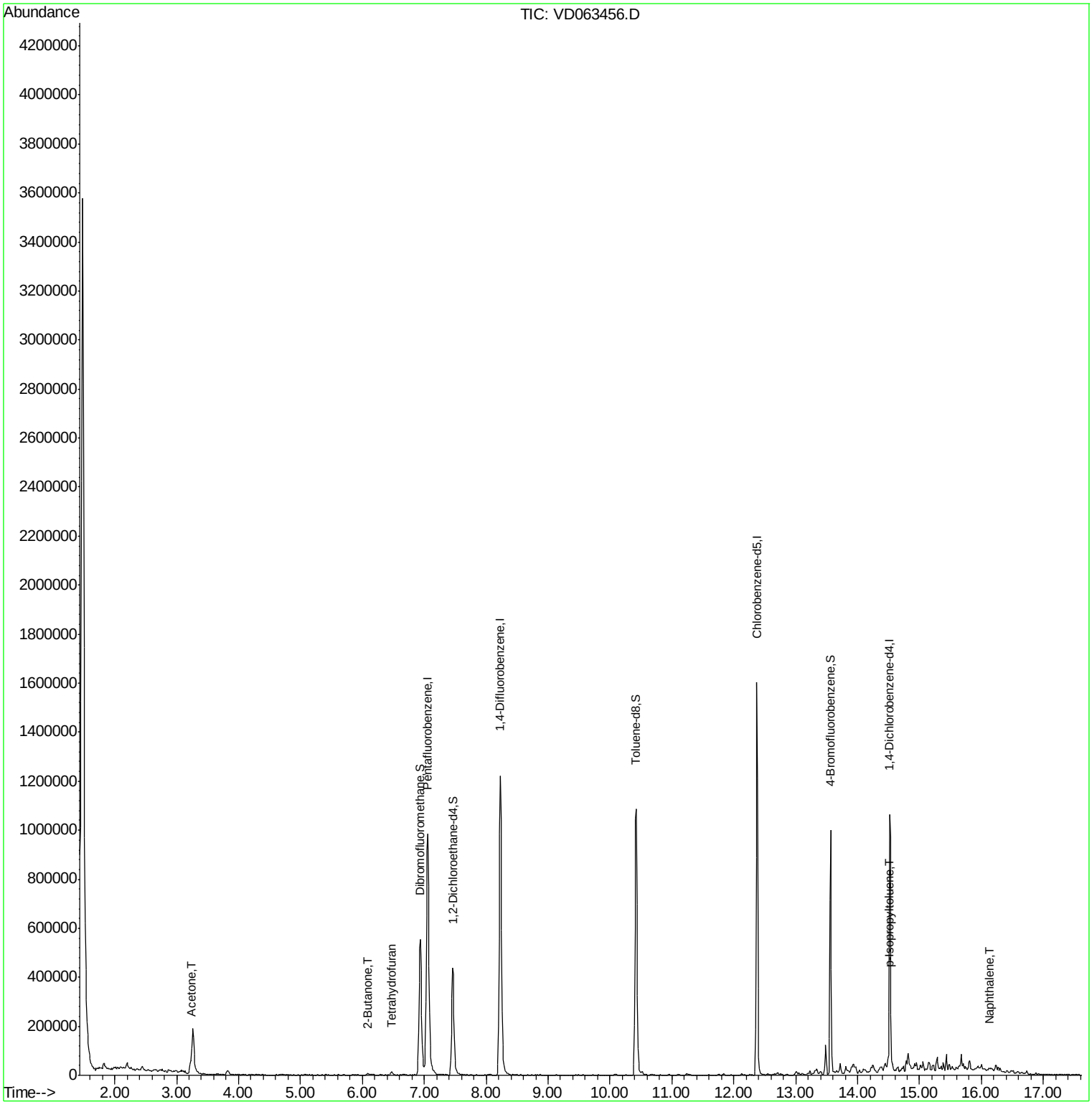
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