

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF081718\
 Data File : VF059985.D
 Acq On : 17 Aug 2018 21:45
 Operator : VA/AP
 Sample : VF0817SBL01
 Misc : 5.00g/5mL/MSVOA_F/SOIL
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 VF0817SBL01

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F081718S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.077	53	55	57	rBV2	13726	21408	2.39%	0.448%
2	1.363	79	84	87	rBV4	5342	15741	1.75%	0.330%
3	2.290	173	178	181	rBV	23076	47622	5.31%	0.997%
4	2.487	193	198	203	rBV4	4384	10417	1.16%	0.218%
5	4.212	364	373	377	rBV	31888	111853	12.47%	2.342%
6	4.310	377	383	396	rVB	108869	344776	38.43%	7.219%
7	4.606	408	413	418	rBV5	4259	14991	1.67%	0.314%
8	5.050	447	458	473	rBV2	226215	774891	86.36%	16.225%
9	5.779	524	532	542	rBV	194672	522691	58.25%	10.945%
10	7.721	723	729	739	rBV	275442	648200	72.24%	13.573%
11	8.372	789	795	800	rBV3	13683	40021	4.46%	0.838%
12	9.929	947	953	955	rBV2	334509	650251	72.47%	13.616%
13	11.516	1110	1114	1122	rBV	379832	650239	72.47%	13.615%
14	11.654	1125	1128	1136	rVB3	9701	25447	2.84%	0.533%
15	12.640	1224	1228	1236	rBV	609796	897256	100.00%	18.788%

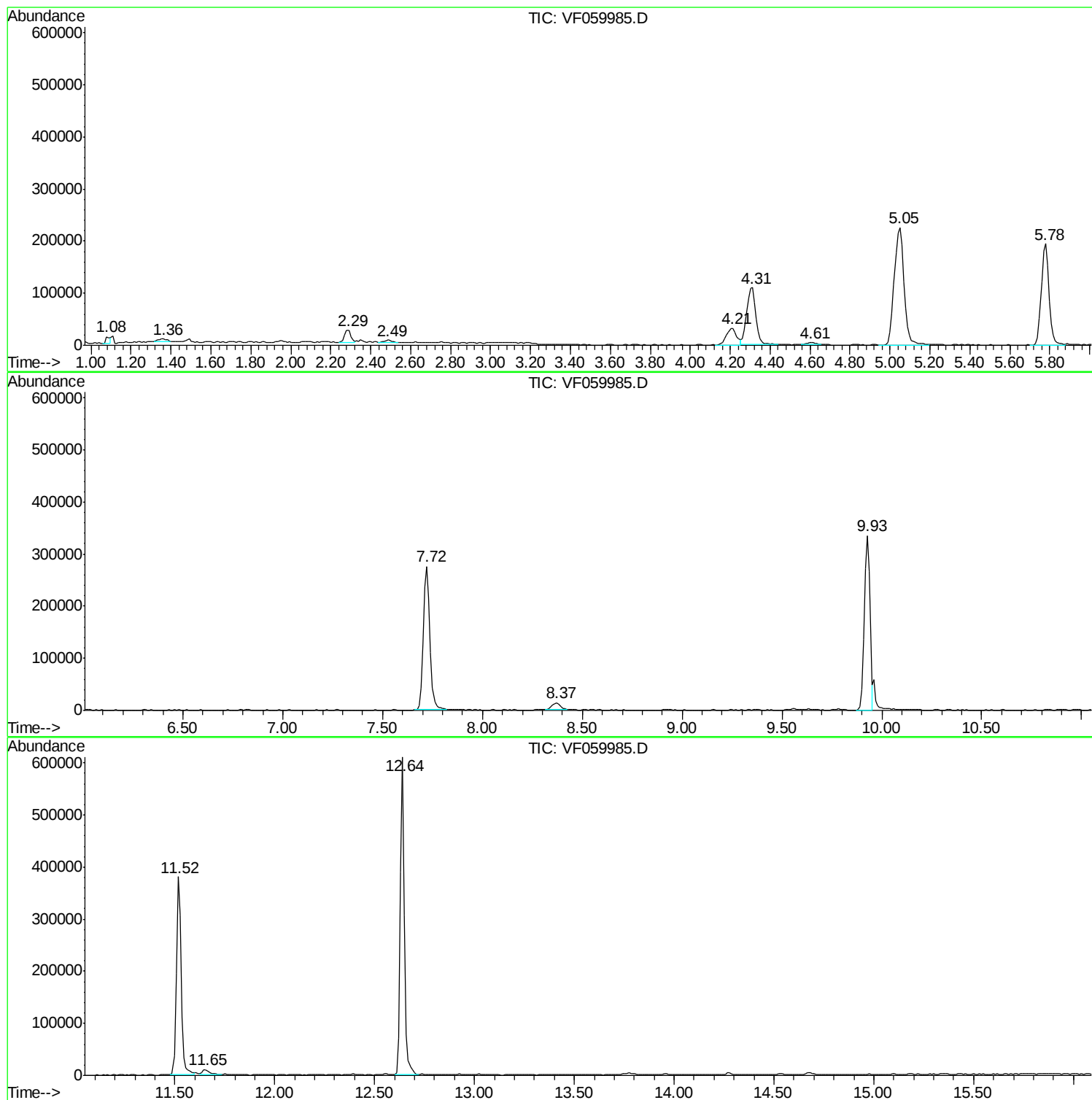
Sum of corrected areas: 4775804

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Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_F\METHODS\82F081718S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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TIC Integration Parameters: LSCINT.P

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.21	7.22 ug/l	111853	Pentafluorobenzene	5.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	83
2			Formamide, N-methylthio	75	C2H5NS	018952-41-5	50
3			4-Methylvaleric acid, trimethyls...	188	C9H20O2Si	959048-10-3	40
4			Hexanoic acid, trimethylsilyl ester	188	C9H20O2Si	014246-15-2	40
5			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	38

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	4.21	7.2	ug/l	111853	1	5.06	774891	50.0