

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD091018\
 Data File : VD059989.D
 Acq On : 10 Sep 2018 13:26
 Operator : JC/SY
 Sample : J4836-02
 Misc : 9.56g/5ml/MSVOA D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 FK-GF-02-025-A

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D082218S.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	3.701	216	221	233	rVV	155566	427146	7.99%	1.298%
2	5.639	411	418	436	rBV	160290	507614	9.50%	1.543%
3	6.309	480	486	490	rBV	818742	2001617	37.45%	6.083%
4	6.397	490	495	516	rVB	1523422	4151002	77.67%	12.615%
5	6.771	527	533	551	rBB	596995	1553922	29.08%	4.722%
6	7.430	594	600	617	rBV	2087309	4963818	92.88%	15.085%
7	9.448	799	805	817	rBV	2303346	5014773	93.83%	15.239%
8	10.186	874	880	888	rBV	186430	533510	9.98%	1.621%
9	11.278	987	991	1003	rBV	3385380	5344473	100.00%	16.241%
10	12.420	1104	1107	1117	rBV	2382601	3280931	61.39%	9.970%
11	12.567	1117	1122	1128	rBV	81389	162106	3.03%	0.493%
12	13.364	1200	1203	1213	rVB	3732707	4906274	91.80%	14.910%
13	13.955	1259	1263	1266	rBV	40512	59305	1.11%	0.180%

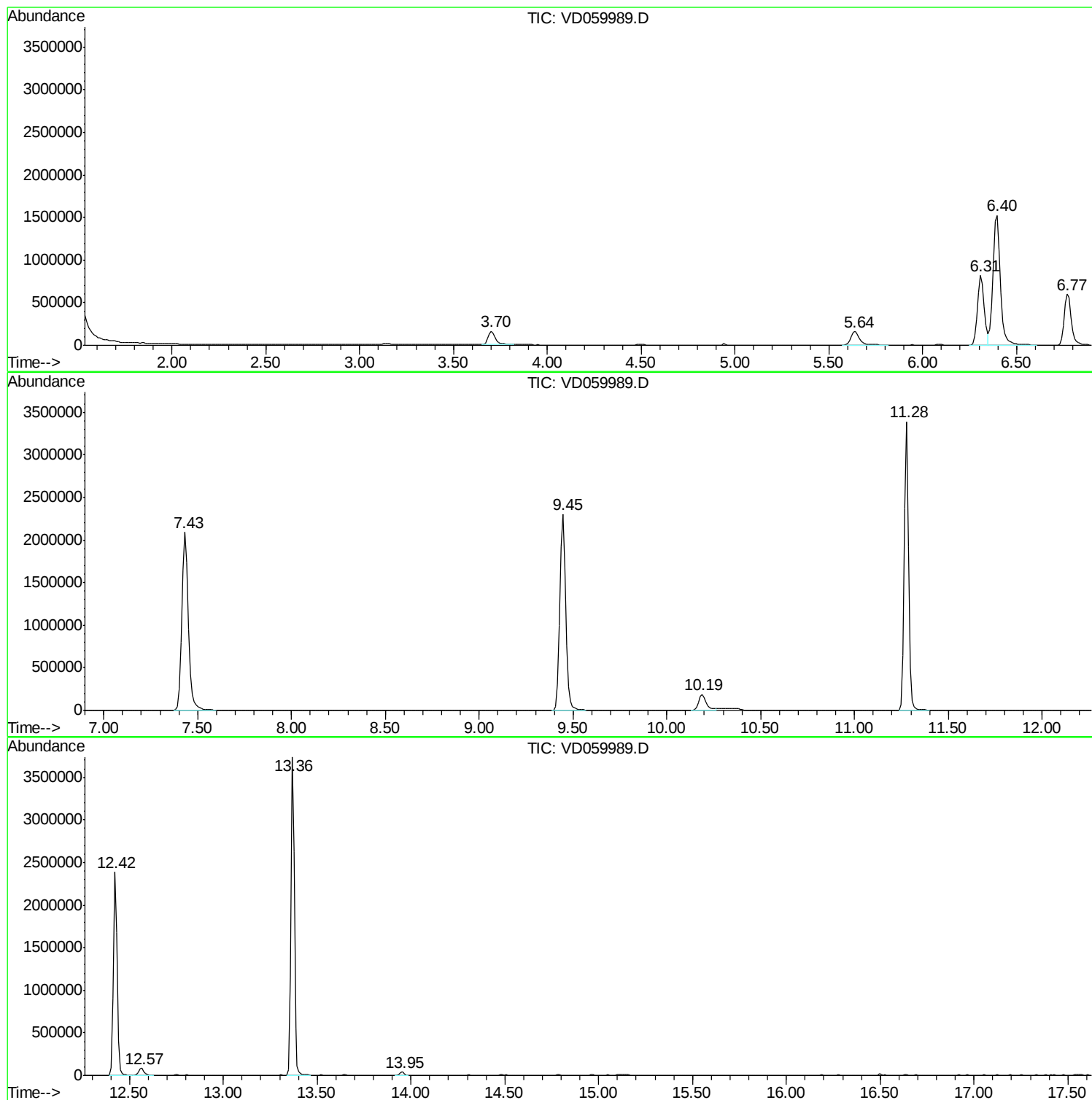
Sum of corrected areas: 32906491

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Quant Title : SW846 8260

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



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Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.64	6.11 ug/l	507614	Pentafluorobenzene	6.40

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	64
2			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	50
3			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	40
4			tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	39
5			Ethanethioamide	75	C2H5NS	000062-55-5	36

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	5.64	6.1	ug/l	507614	1	6.40	4151000	50.0