

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW051518\
 Data File : VW002588.D
 Acq On : 16 May 2018 09:08
 Operator : JC/SY
 Sample : J2791-04RE
 Misc : 10.12G/10ML/MSVOA W/SOIL
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 FK-GF-01-004-BRE

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 : W:\HPCHEM1\MSVOA_W\METHOD\82W051518S.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	1.807	28	36	57	rVB	787187	1744667	100.00%	34.284%
2	4.910	534	545	556	rBV5	5231	21022	1.20%	0.413%
3	7.153	905	913	922	rBV	14608	40730	2.33%	0.800%
4	7.885	1023	1033	1038	rBV	85901	207090	11.87%	4.069%
5	7.946	1038	1043	1054	rVB	183813	399004	22.87%	7.841%
6	8.306	1089	1102	1112	rVB	78051	174475	10.00%	3.429%
7	8.848	1182	1191	1203	rBV	268104	534283	30.62%	10.499%
8	10.330	1423	1434	1442	rBV	267666	461203	26.44%	9.063%
9	11.640	1639	1649	1661	rBV	357151	606184	34.74%	11.912%
10	12.628	1801	1811	1822	rBV2	229295	371642	21.30%	7.303%
11	13.573	1958	1966	1973	rBV	329399	528567	30.30%	10.387%

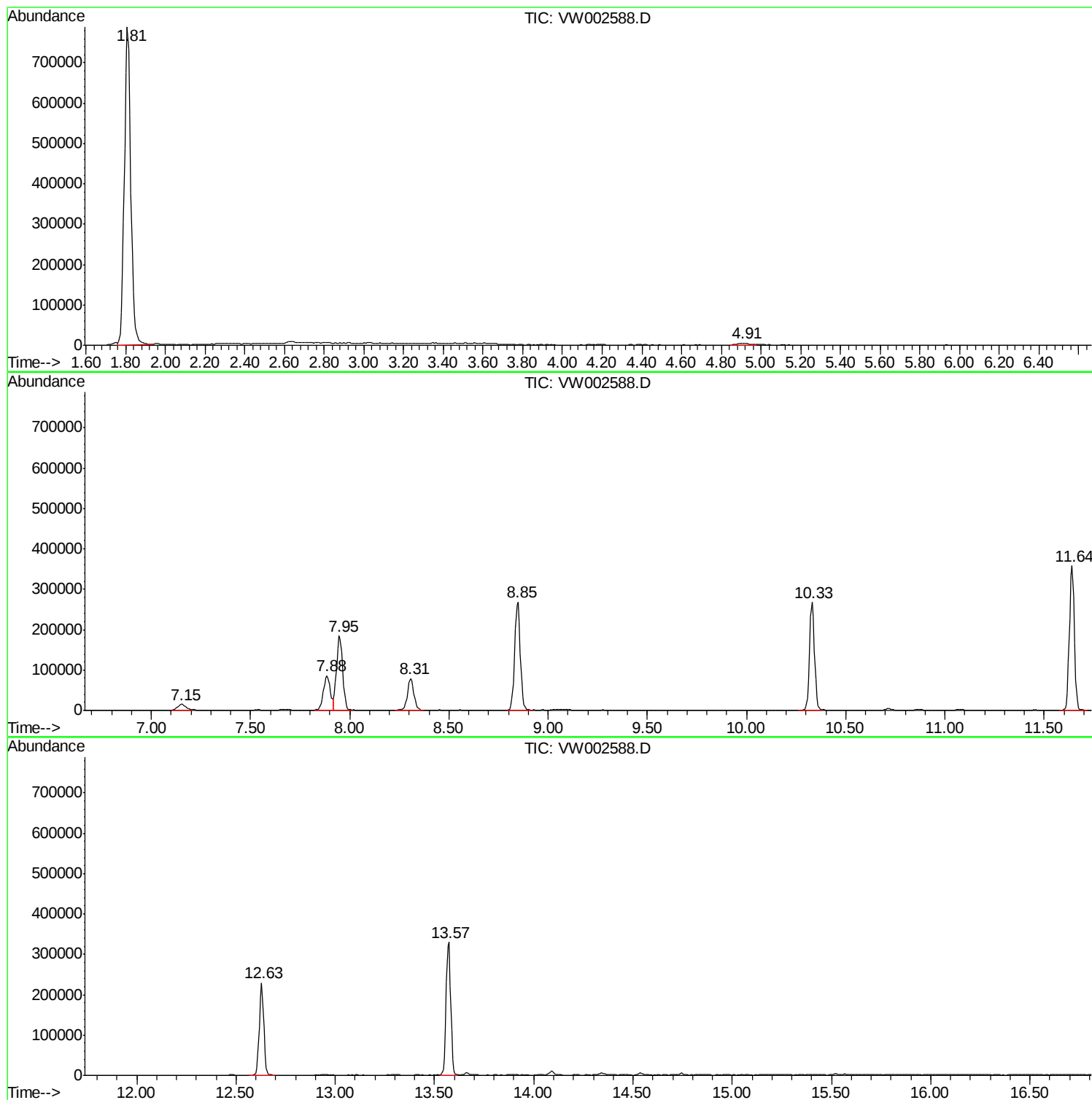
Sum of corrected areas: 5088867

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Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\82W051518S.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 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	5.10 ug/l	40730	Pentafluorobenzene	7.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	83
2			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	64
3			Ethanethioamide	75	C2H5NS	000062-55-5	50
4			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43
5			tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	40

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.15	5.1	ug/l	40730	1	7.95	399004	50.0