

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW070918\
 Data File : VW003788.D
 Acq On : 09 Jul 2018 19:54
 Operator : SY/AP
 Sample : J3897-01
 Misc : 4.79G/5ML/MSVOA W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 STOCK-PILE-A

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_W\METHOD\82W070718S.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	1.806	28	36	57	rVB	1338543	2939562	100.00%	47.901%
2	4.915	533	546	566	rVB2	10677	42267	1.44%	0.689%
3	7.153	901	913	924	rBV	15865	42610	1.45%	0.694%
4	7.884	1022	1033	1038	rBV2	105721	248449	8.45%	4.049%
5	7.952	1038	1044	1053	rVB	176167	385233	13.11%	6.277%
6	8.305	1087	1102	1114	rBV	104282	241104	8.20%	3.929%
7	8.848	1182	1191	1200	rBV	261522	522082	17.76%	8.507%
8	10.329	1424	1434	1441	rBV	310781	549857	18.71%	8.960%
9	11.634	1640	1648	1656	rBV	327022	540779	18.40%	8.812%
10	12.621	1803	1810	1819	rVB	173451	292227	9.94%	4.762%
11	13.566	1957	1965	1972	rBV	210070	332560	11.31%	5.419%

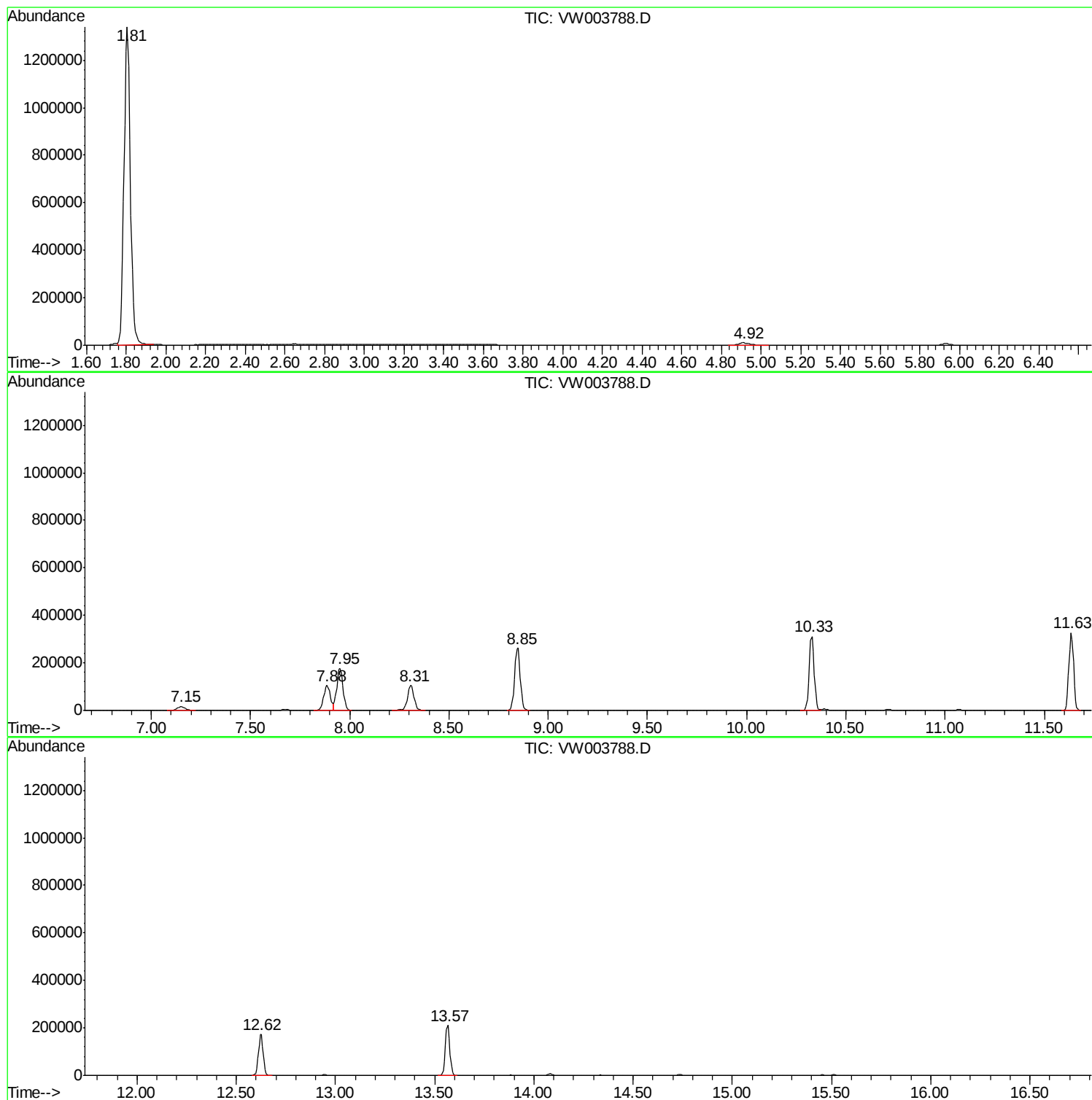
Sum of corrected areas: 6136730

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W070718S.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	5.53 ug/l	42610	Pentafluorobenzene	7.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
2			tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	56
3			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	50
4			Ethanethioamide	75	C2H5NS	000062-55-5	36
5			Chloromethyl cyanide	75	C2H2ClN	000107-14-2	9

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.15	5.5	ug/l	42610	1	7.95	385233	50.0