

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW070918\
 Data File : VW003802.D
 Acq On : 10 Jul 2018 03:41
 Operator : SY/AP
 Sample : J3879-12
 Misc : 5.66G/5ML/MSVOA W/SOIL
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SURCHARGE-SP-6

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	1.746	18	26	28	rBV	7231	13774	1.67%	0.404%
2	1.801	28	35	55	rVV	344670	826405	100.00%	24.258%
3	4.910	530	545	562	rBV3	13885	54362	6.58%	1.596%
4	7.153	903	913	924	rBV2	26531	73847	8.94%	2.168%
5	7.885	1023	1033	1038	rBV2	86172	205970	24.92%	6.046%
6	7.952	1038	1044	1053	rVB	161649	352296	42.63%	10.341%
7	8.312	1087	1103	1112	rBV	86169	194048	23.48%	5.696%
8	8.842	1182	1190	1202	rBV	228487	458178	55.44%	13.449%
9	10.330	1425	1434	1442	rBV	247552	437855	52.98%	12.853%
10	11.634	1640	1648	1657	rBV	243640	408444	49.42%	11.989%
11	12.622	1803	1810	1818	rBV	110029	182929	22.14%	5.370%
12	13.567	1958	1965	1973	rBV	113834	186513	22.57%	5.475%
13	14.737	2149	2157	2164	rVB2	7971	12066	1.46%	0.354%

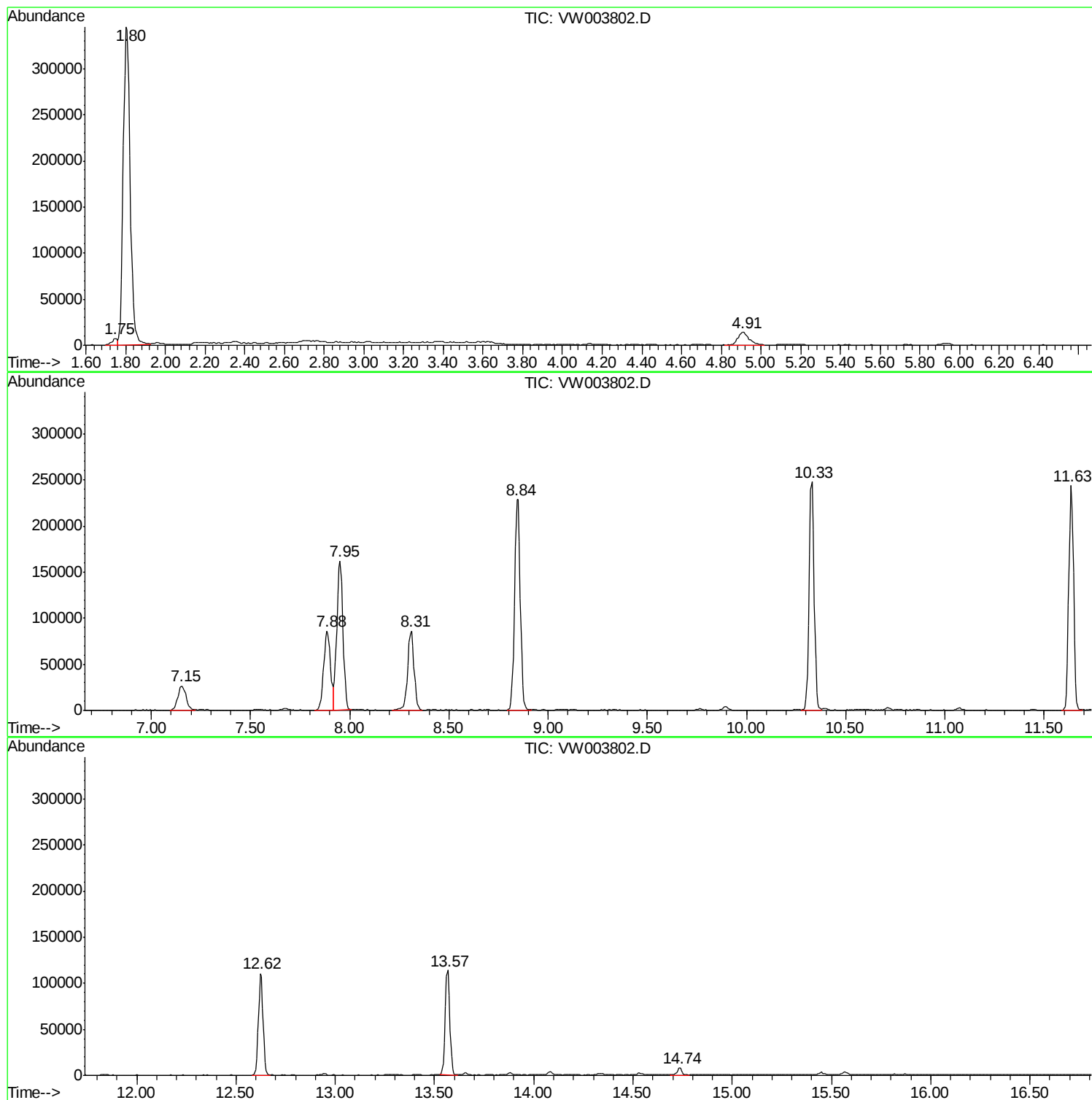
Sum of corrected areas: 3406687

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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	10.48 ug/l	73847	Pentafluorobenzene	7.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	94
2			Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	74
3			Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	74
4			Silanol, trimethyl-, propanoate	146	C6H14O2Si	016844-98-7	64
5			tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	56

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.15	10.5	ug/l	73847	1	7.95	352296	50.0