

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW070918\
 Data File : VW003815.D
 Acq On : 10 Jul 2018 09:20
 Operator : SY/AP
 Sample : J3880-18
 Misc : 5.07G/5ML/MSVOA W/SOIL
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SURCHARGE-SP-19

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_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	7167	13272	3.05%	0.447%
2	1.801	28	35	48	rVB	160408	395771	90.88%	13.326%
3	2.154	87	93	97	rBV	2963	7138	1.64%	0.240%
4	3.715	347	349	363	rVB4	3892	10106	2.32%	0.340%
5	4.904	530	544	545	rBV2	12288	24332	5.59%	0.819%
6	7.165	904	915	927	rBV	15576	43793	10.06%	1.475%
7	7.671	992	998	1006	rVB2	3110	6603	1.52%	0.222%
8	7.885	1023	1033	1038	rBV2	82271	196608	45.15%	6.620%
9	7.946	1038	1043	1054	rVB	146484	318370	73.10%	10.720%
10	8.306	1086	1102	1112	rBV	82036	183615	42.16%	6.182%
11	8.842	1181	1190	1202	rBV	216447	435499	100.00%	14.664%
12	10.330	1425	1434	1442	rBV	242097	431018	98.97%	14.513%
13	11.634	1641	1648	1656	rBV	257101	426321	97.89%	14.355%
14	12.622	1803	1810	1819	rBV	131512	213967	49.13%	7.204%
15	13.567	1957	1965	1972	rBV	158342	255833	58.74%	8.614%
16	14.737	2149	2157	2165	rBV4	4425	7682	1.76%	0.259%

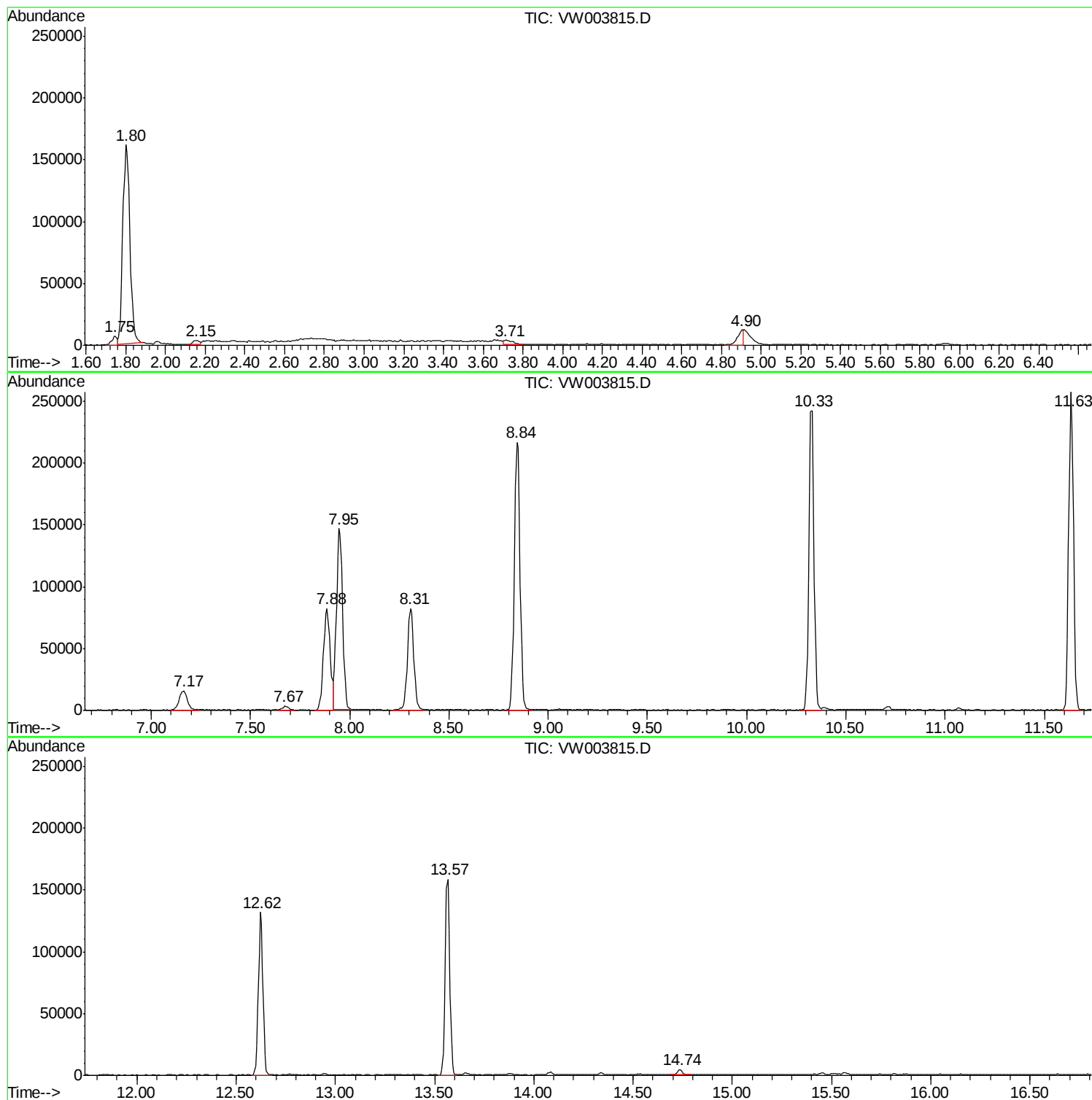
Sum of corrected areas: 2969928

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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.
7.17	6.88 ug/l	43793	Pentafluorobenzene	7.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	86
2			Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	78
3			Silane, trimethylpropoxy-	132	C6H16OSi	001825-63-4	78
4			Silanol, trimethyl-, propanoate	146	C6H14O2Si	016844-98-7	64
5			Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	64

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.17	6.9	ug/l	43793	1	7.95	318370	50.0