

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW050818\
 Data File : VW002310.D
 Acq On : 08 May 2018 23:34
 Operator : JC/SY
 Sample : VW0508SBL02
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0508SBL02

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\82W050818S.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	16	26	28	rBV	6967	13501	1.26%	0.195%
2	1.807	28	36	56	rVB	293022	726728	67.79%	10.489%
3	4.410	454	463	475	rVB2	6713	20937	1.95%	0.302%
4	7.159	903	914	924	rBV	23573	68150	6.36%	0.984%
5	7.885	1022	1033	1038	rBV	156818	377099	35.18%	5.443%
6	7.946	1038	1043	1054	rVB	280725	609077	56.82%	8.791%
7	8.263	1085	1095	1096	rBV	13447	27706	2.58%	0.400%
8	8.306	1096	1102	1111	rVB	153087	336369	31.38%	4.855%
9	8.842	1178	1190	1199	rBV	402498	797078	74.36%	11.504%
10	10.330	1426	1434	1443	rBV	610619	1071966	100.00%	15.471%
11	10.714	1489	1497	1504	rBV2	16636	30392	2.84%	0.439%
12	11.073	1549	1556	1563	rBV	18106	31204	2.91%	0.450%
13	11.451	1614	1618	1623	rVB3	7388	11947	1.11%	0.172%
14	11.640	1638	1649	1660	rBV	566498	966188	90.13%	13.945%
15	12.628	1804	1811	1819	rBV	490965	784364	73.17%	11.320%
16	12.945	1859	1863	1869	rVB3	8651	13715	1.28%	0.198%
17	13.567	1959	1965	1973	rVV	605779	992200	92.56%	14.320%
18	14.091	2044	2051	2064	rVB	23196	39308	3.67%	0.567%
19	15.463	2271	2276	2281	rVB	6891	10787	1.01%	0.156%

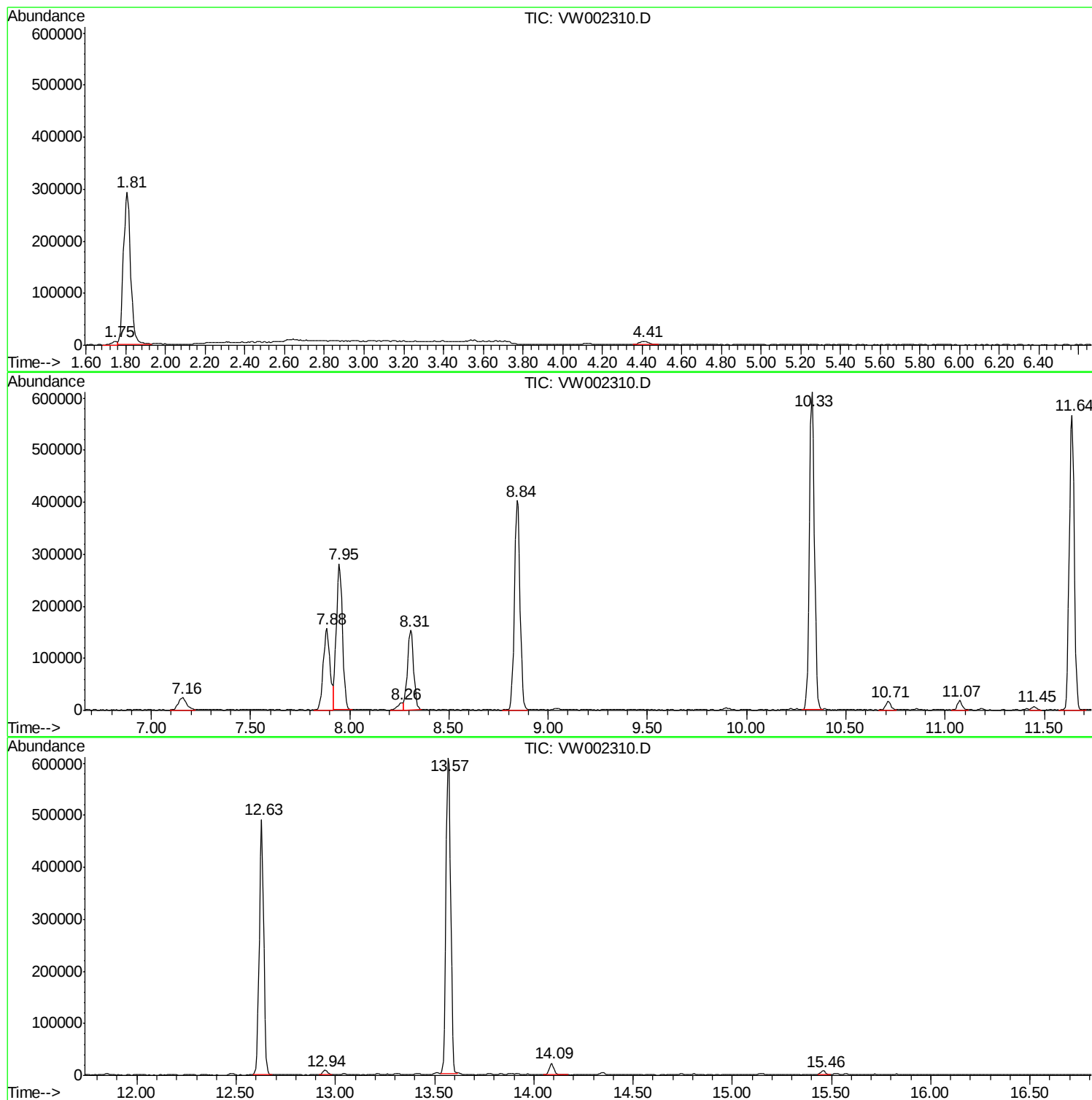
Sum of corrected areas: 6928716

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Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\82W050818S.M
Quant Title : SW846 8260

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



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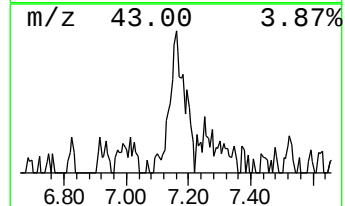
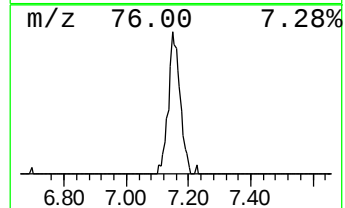
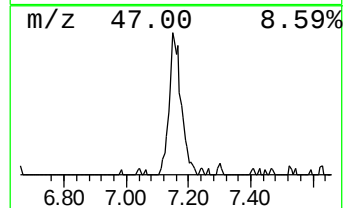
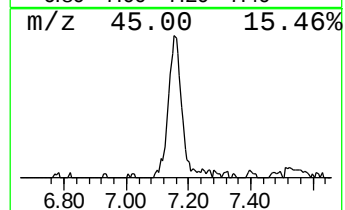
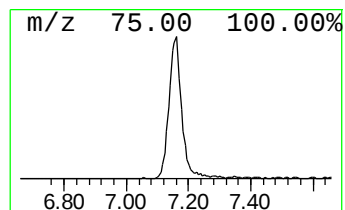
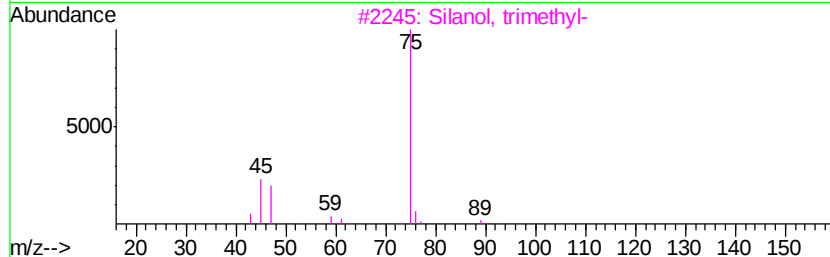
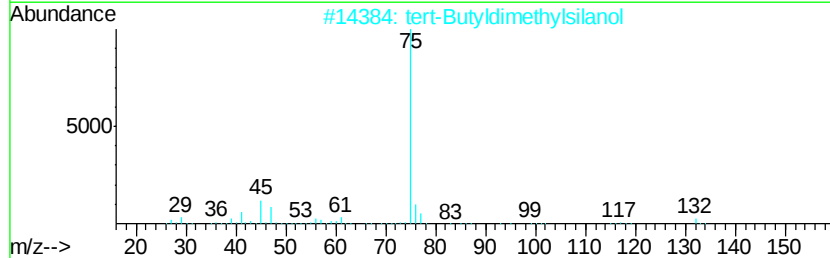
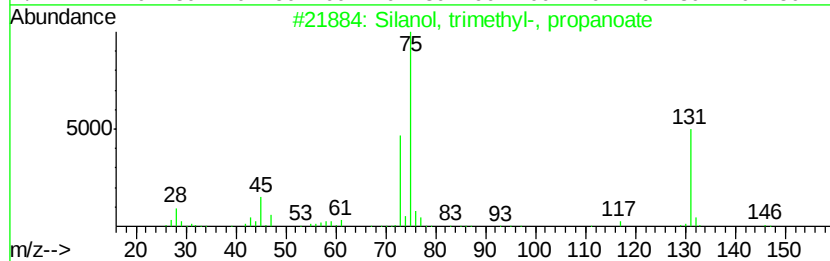
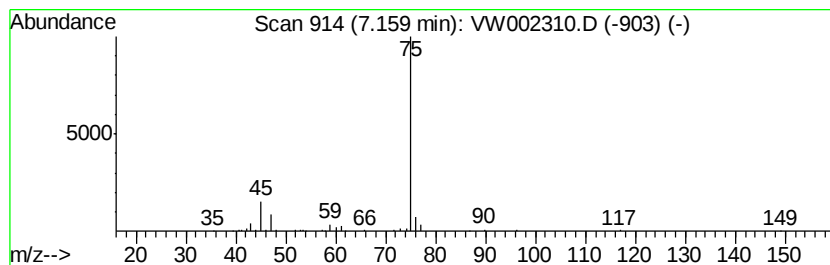
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Peak Number 2 Silanol, trimethyl-, propan... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.16	5.59 ug/l	68150	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-, propanoate	146	C6H14O2Si	016844-98-7	78
2		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	78
3		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	72
4		Formamide, N-methylthio	75	C2H5NS	018952-41-5	64
5		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethy...	7.16	5.6	ug/l	68150	1	7.95	609077	50.0