

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW050818\
 Data File : VW002294.D
 Acq On : 08 May 2018 15:12
 Operator : JC/SY
 Sample : J2723-02
 Misc : 5.20G/5ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 Q-1(2.0)

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	1.807	27	36	58	rVB	1559188	3313148	100.00%	39.401%
2	7.159	903	914	924	rBV	19656	59255	1.79%	0.705%
3	7.885	1021	1033	1038	rBV	120808	298213	9.00%	3.546%
4	7.946	1038	1043	1055	rVB	266312	574439	17.34%	6.831%
5	8.305	1094	1102	1115	rVB	110216	243528	7.35%	2.896%
6	8.848	1179	1191	1202	rBV	370829	741613	22.38%	8.820%
7	10.329	1426	1434	1442	rBV	428031	746633	22.54%	8.879%
8	11.640	1641	1649	1658	rBV	532083	879365	26.54%	10.458%
9	12.628	1803	1811	1820	rVB	389645	641090	19.35%	7.624%
10	13.573	1959	1966	1973	rVB	551589	911500	27.51%	10.840%

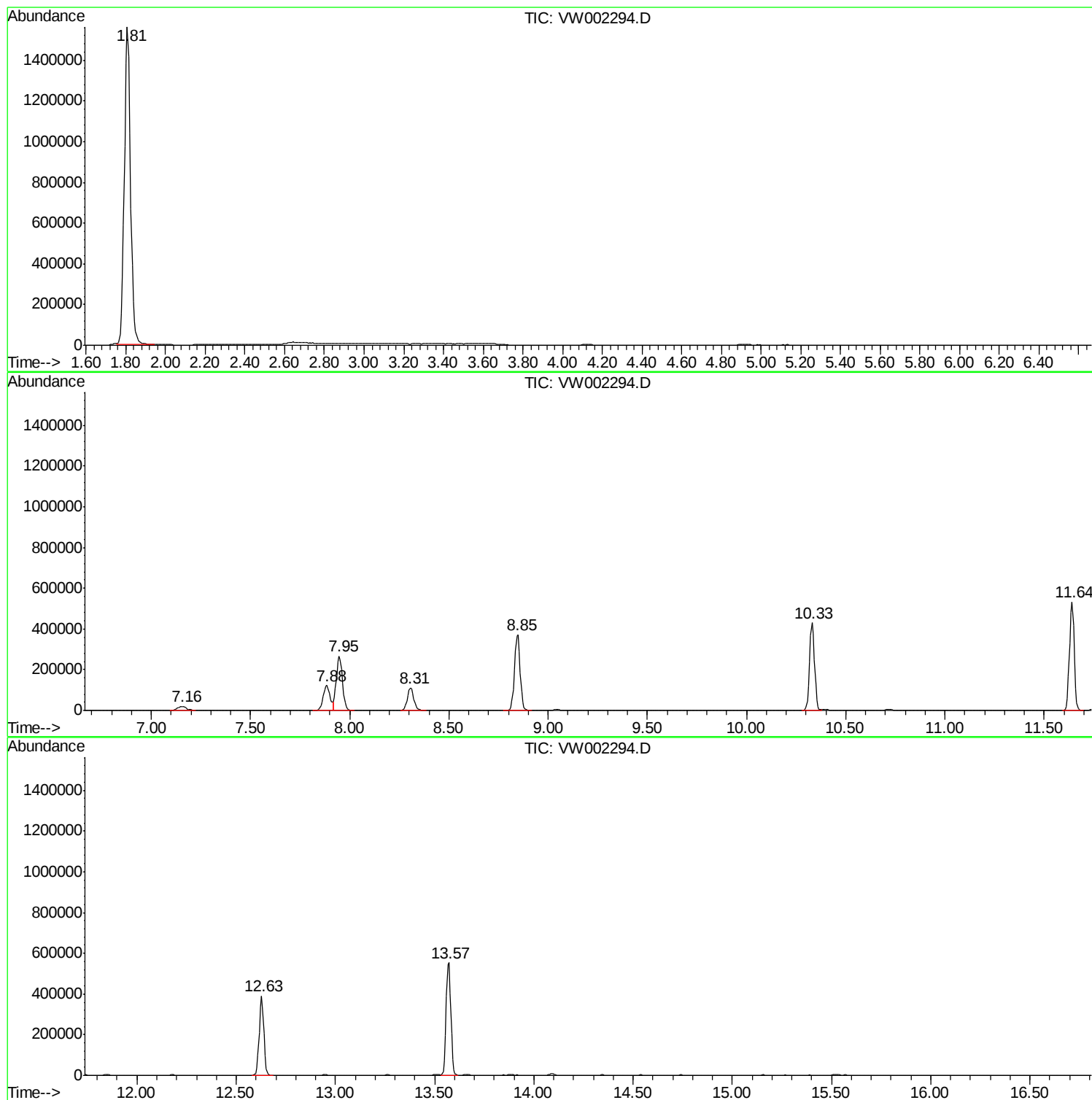
Sum of corrected areas: 8408784

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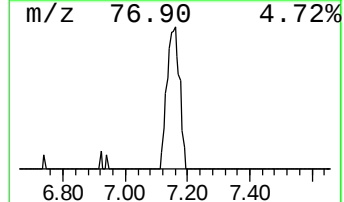
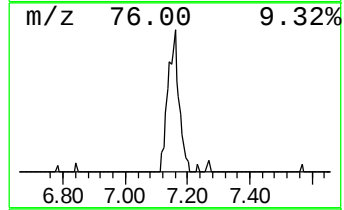
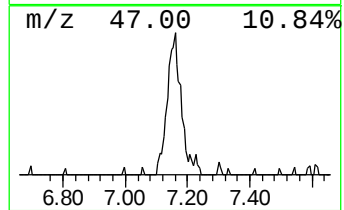
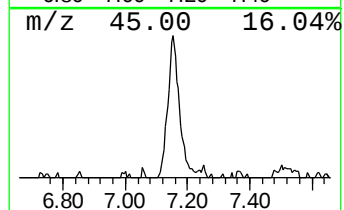
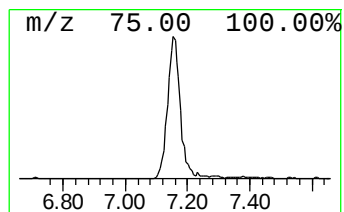
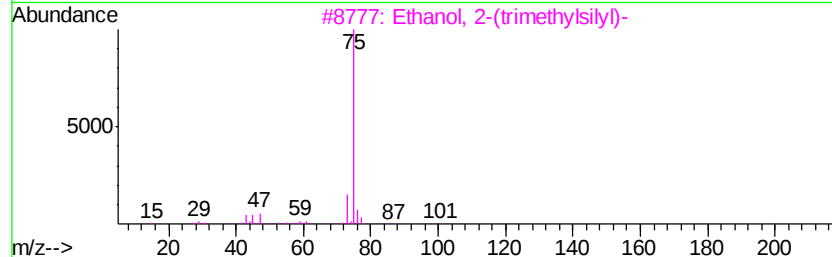
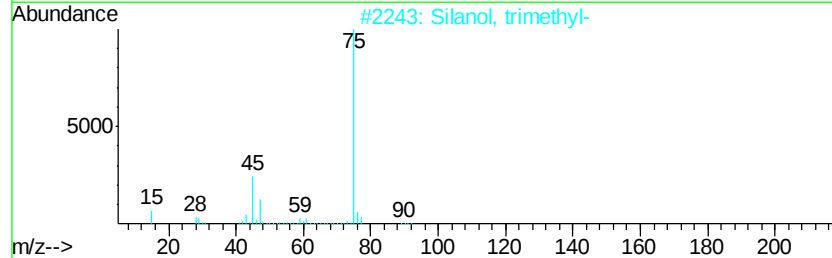
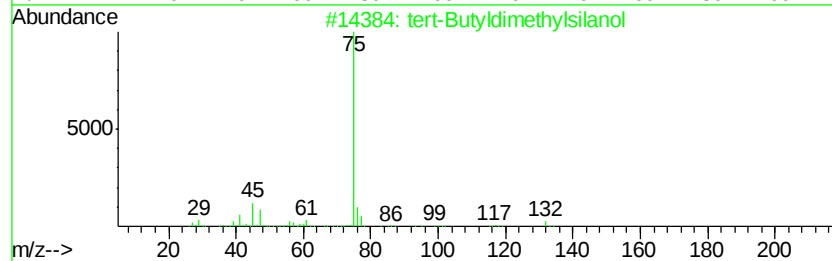
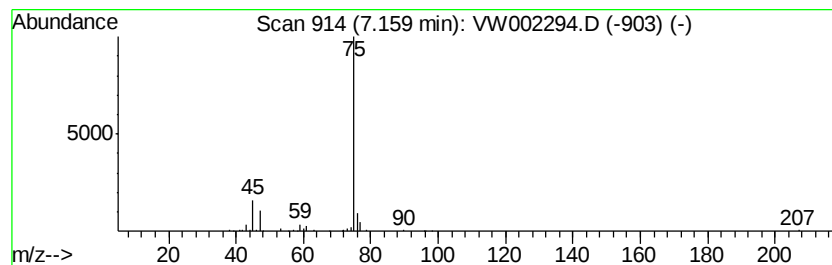
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 tert-Butyldimethylsilanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.16	5.16 ug/l	59255	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
2		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	80
3		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	78
4		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	74
5		Silane, trimethyl(1-methylethoxy)-	132	C6H16OSi	001825-64-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.16	5.2	ug/l	59255	1	7.95	574439	50.0