

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080818\
 Data File : VW004507.D
 Acq On : 07 Aug 2018 22:03
 Operator : SY/AP
 Sample : J4310-05
 Misc : 4.18G/5ML/MSVOA W/SOIL
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C-3

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\82W080618S.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	1.812	29	37	61	rVB	2742896	6250080	100.00%	30.428%
2	4.916	534	546	569	rBV2	59854	244877	3.92%	1.192%
3	7.159	903	914	927	rBV	54300	163398	2.61%	0.795%
4	7.891	1023	1034	1038	rBV	361328	846433	13.54%	4.121%
5	7.952	1038	1044	1055	rVB	729297	1602905	25.65%	7.804%
6	8.311	1088	1103	1114	rBV	360357	802090	12.83%	3.905%
7	8.848	1181	1191	1202	rBV	1158673	2274294	36.39%	11.072%
8	10.329	1426	1434	1441	rBV	1216277	2113481	33.82%	10.289%
9	11.073	1549	1556	1565	rVB	120051	201141	3.22%	0.979%
10	11.634	1641	1648	1660	rVB	1582087	2636289	42.18%	12.835%
11	12.621	1803	1810	1822	rBV	744980	1245599	19.93%	6.064%
12	13.566	1958	1965	1974	rBV	1360716	2159839	34.56%	10.515%

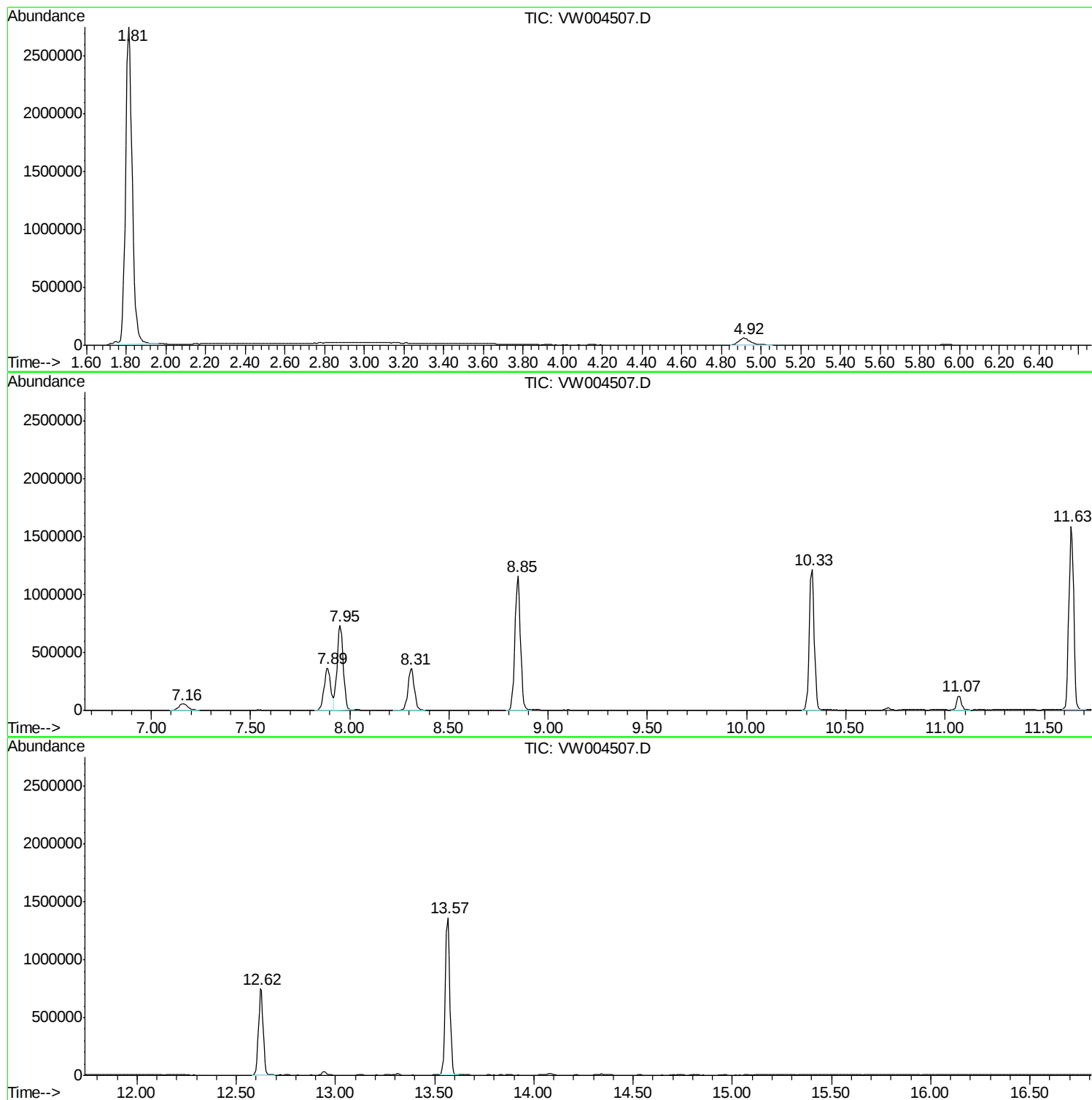
Sum of corrected areas: 20540426

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W080618S.M
Quant Title : SW846 8260

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



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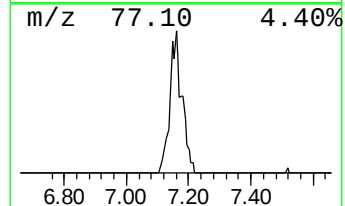
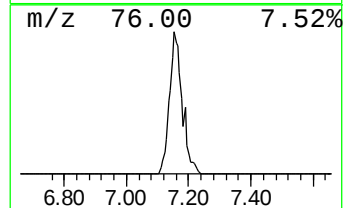
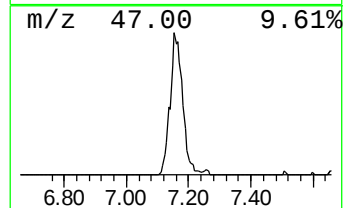
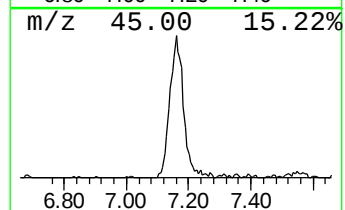
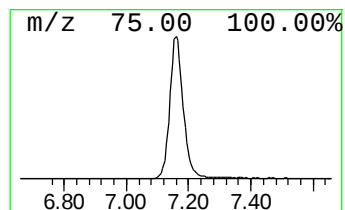
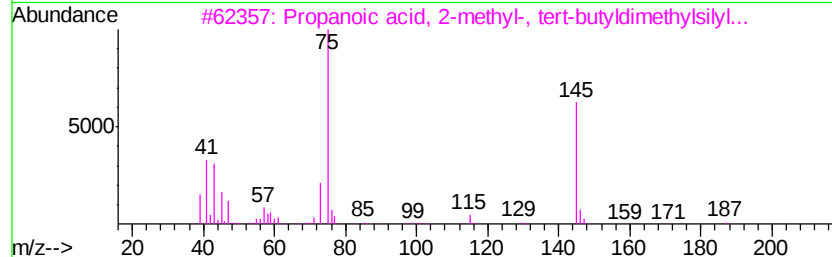
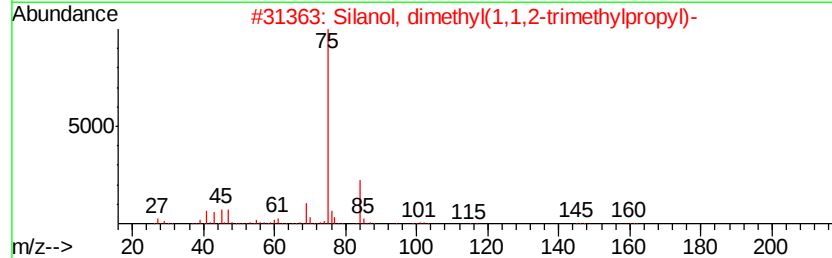
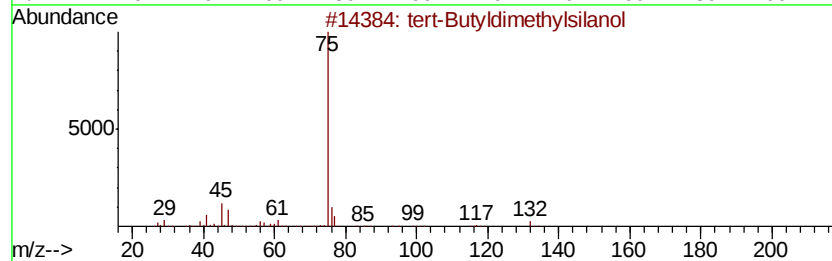
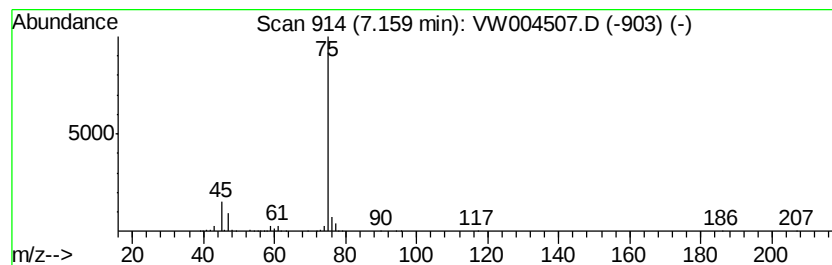
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Quant Title : SW846 8260

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

Peak Number 3 tert-Butyldimethylsilanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.16	5.10 ug/l	163398	Pentafluorobenzene	7.95

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83	
2	Silanol, dimethyl(1,1,2-trimethyl-...	160	C8H20OSi	055644-10-5	78	
3	Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	74	
4	Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64	
5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	60	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.16	5.1	ug/l	163398	1	7.95	1602910	50.0