

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080319\
 Data File : VW011650.D
 Acq On : 03 Aug 2019 05:35
 Operator : SY/VA
 Sample : K4131-17
 Misc : 5.34G/5ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 1S-E1-(30)

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\82W072719S.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	2.148	35	40	48	rBV	21802	43049	2.99%	0.587%
2	4.909	481	493	507	rBV2	13465	53508	3.72%	0.730%
3	5.117	516	527	539	rBV	6446	22950	1.60%	0.313%
4	5.934	651	661	671	rBV6	5539	17042	1.19%	0.232%
5	7.141	848	859	875	rBV	63350	184161	12.81%	2.512%
6	7.878	971	980	985	rBV	182960	425797	29.62%	5.807%
7	7.945	985	991	1001	rVB	344621	762994	53.08%	10.406%
8	8.305	1035	1050	1059	rBV	199447	455004	31.65%	6.205%
9	8.842	1128	1138	1151	rBV	529055	1060926	73.80%	14.469%
10	10.323	1372	1381	1389	rBV	831317	1437555	100.00%	19.605%
11	10.707	1435	1444	1449	rBV2	12030	23023	1.60%	0.314%
12	11.628	1586	1595	1606	rBV	657261	1128104	78.47%	15.385%
13	12.615	1750	1757	1767	rBV	496941	820282	57.06%	11.187%
14	13.560	1905	1912	1922	rBV	527553	873357	60.75%	11.911%
15	14.072	1988	1996	2004	rVB2	14427	24813	1.73%	0.338%

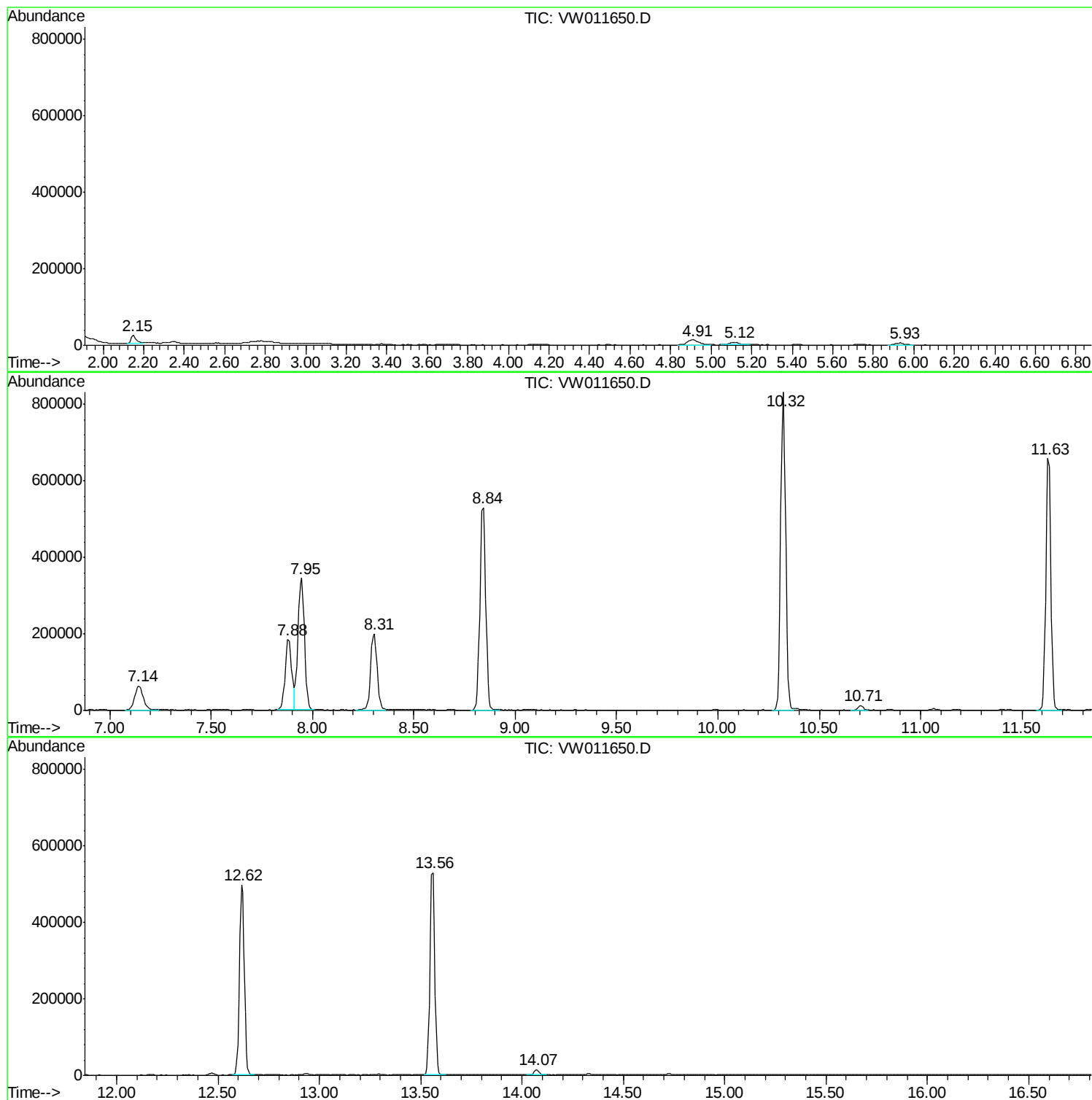
Sum of corrected areas: 7332565

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
Quant Title : SW846 8260

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



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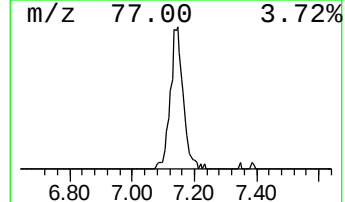
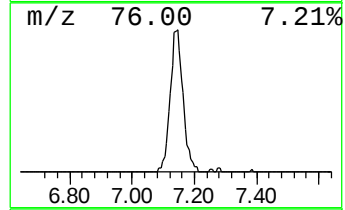
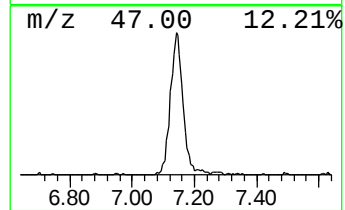
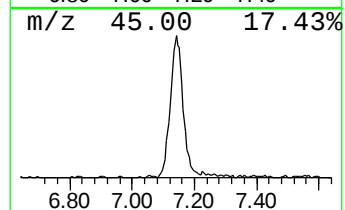
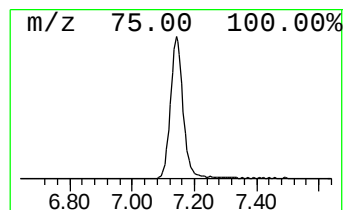
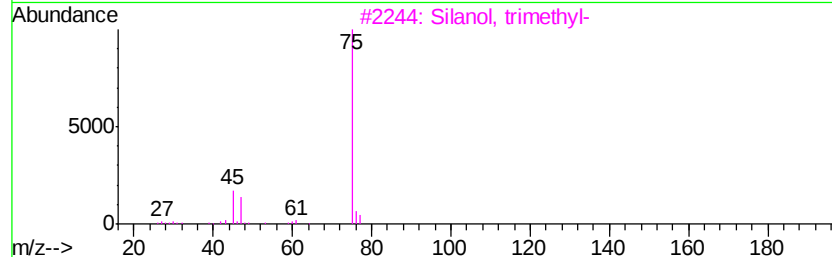
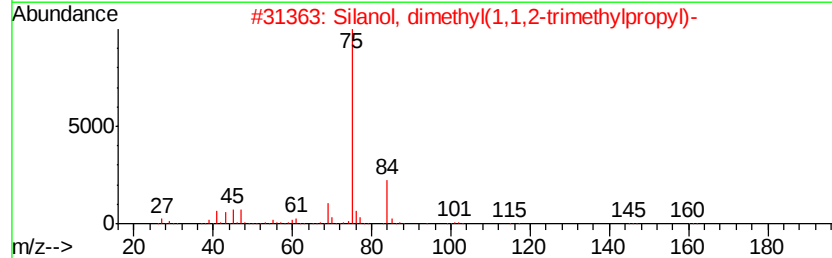
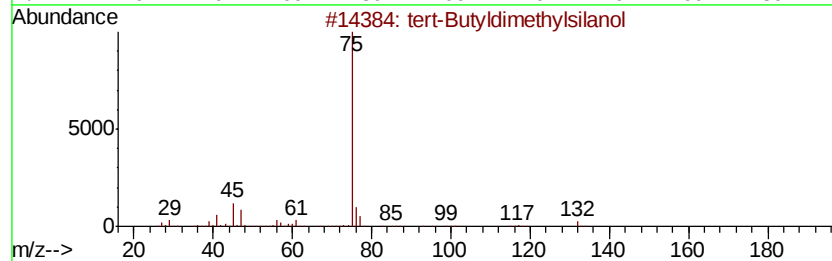
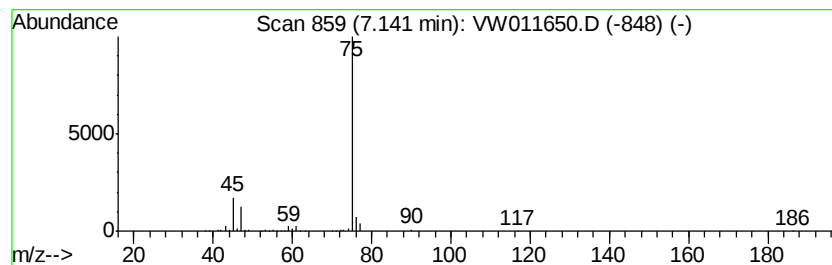
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Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.14	12.07 ug/l	184161	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
2		Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	78
3		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
4		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	56
5		Formamide, N-methylthio	75	C2H5NS	018952-41-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.14	12.1	ug/l	184161	1	7.95	762994	50.0