

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052419\
 Data File : VW010548.D
 Acq On : 24 May 2019 14:09
 Operator : SY/VA
 Sample : K3036-01
 Misc : 6.24G/5ML/MSVOA W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 FESB-26(2.5-3)

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\82W052019S.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	1.959	4	9	18	rVB2	5145	9119	1.26%	0.243%
2	2.349	68	73	79	rVB2	6095	10102	1.40%	0.269%
3	2.641	114	121	129	rBV4	5010	11919	1.65%	0.317%
4	4.915	484	494	508	rVB3	11636	38366	5.31%	1.021%
5	7.141	848	859	870	rBV	16549	46869	6.49%	1.247%
6	7.884	972	981	986	rBV	100027	231479	32.04%	6.158%
7	7.952	986	992	1004	rVB	171666	384691	53.25%	10.234%
8	8.305	1035	1050	1062	rBV	89083	196172	27.15%	5.219%
9	8.842	1130	1138	1151	rBV	257280	509545	70.53%	13.555%
10	10.323	1373	1381	1388	rBV	412608	722433	100.00%	19.219%
11	10.384	1388	1391	1399	rVB	9912	17157	2.37%	0.456%
12	10.707	1437	1444	1450	rBB3	4738	8456	1.17%	0.225%
13	11.634	1588	1596	1606	rBV	337355	577041	79.87%	15.351%
14	12.621	1750	1758	1768	rVB	283773	462872	64.07%	12.314%
15	13.560	1905	1912	1922	rVB	328030	519628	71.93%	13.823%
16	14.072	1990	1996	2005	rVB2	8042	13183	1.82%	0.351%

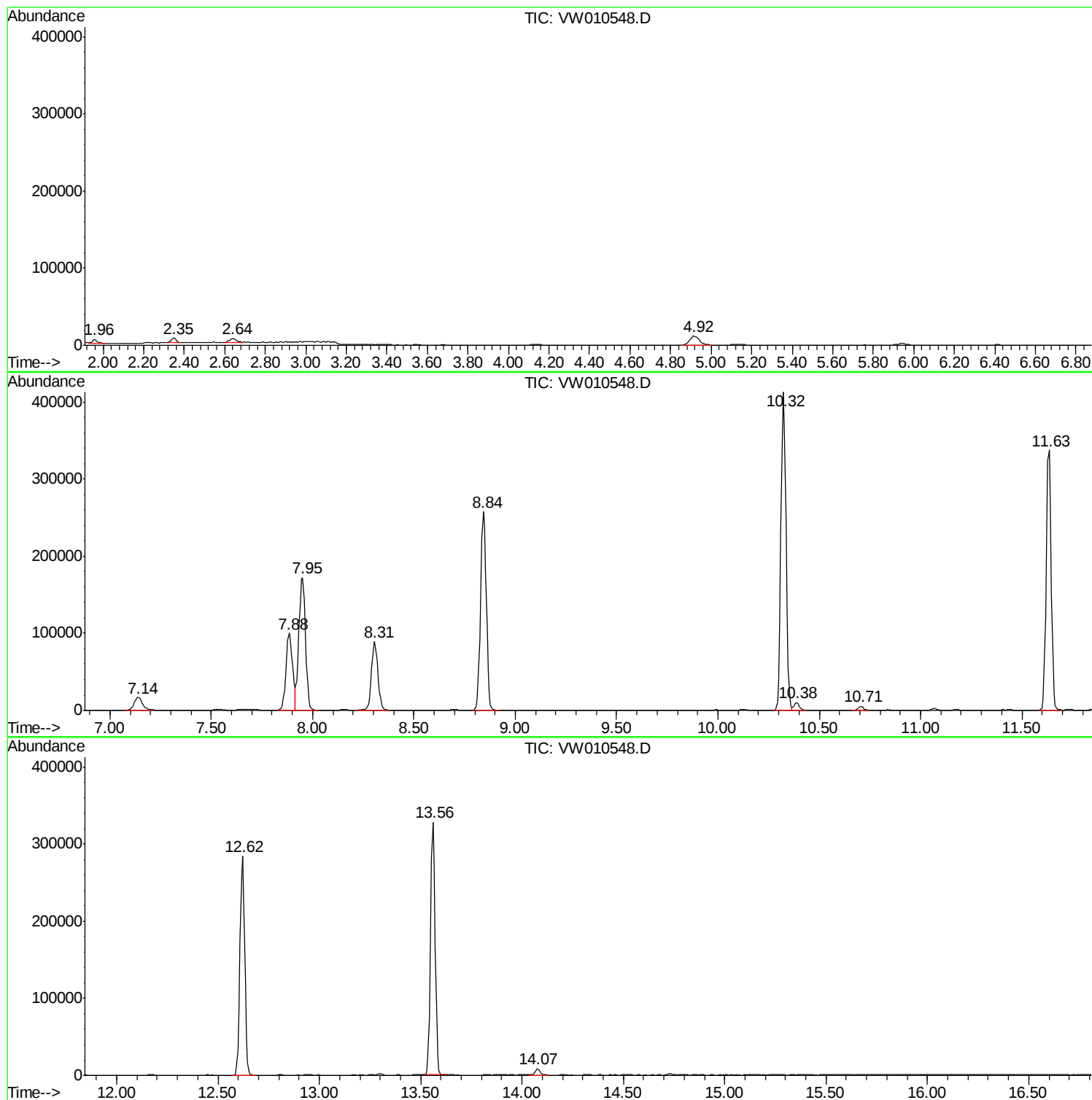
Sum of corrected areas: 3759032

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W052019S.M
Quant Title : SW846 8260

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



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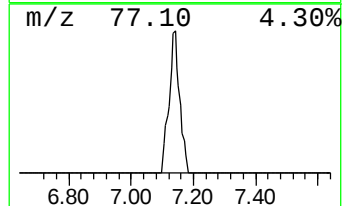
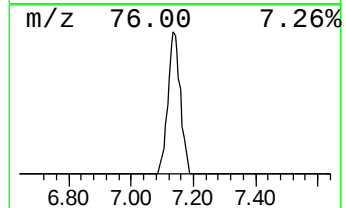
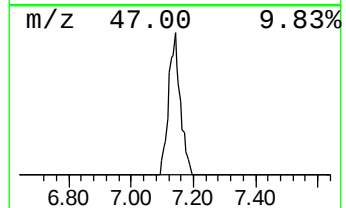
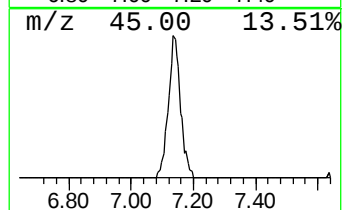
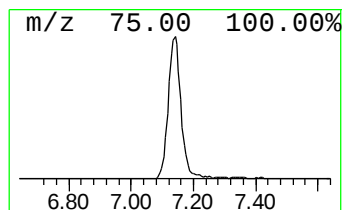
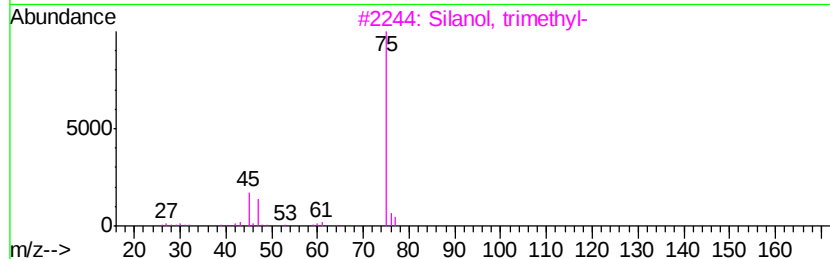
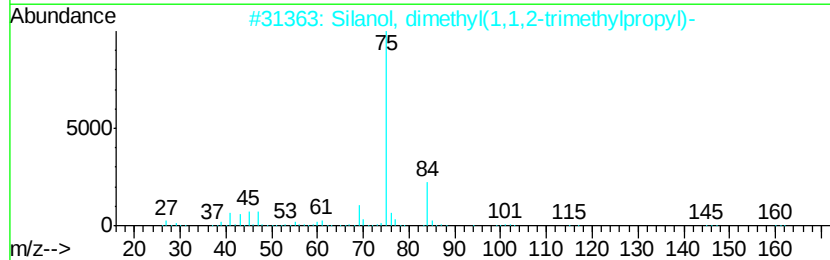
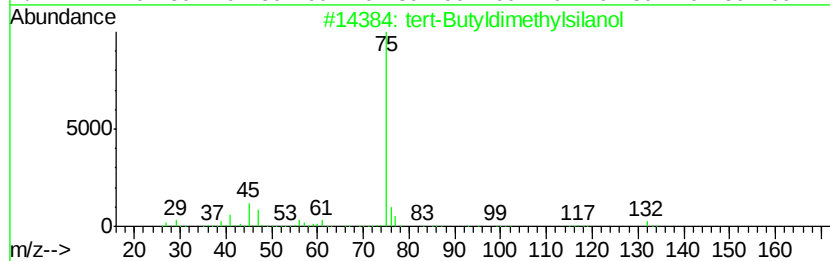
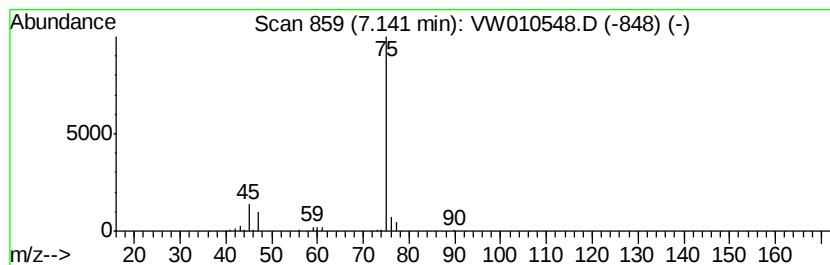
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TIC Integration Parameters: LSCINT.P

Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.14	6.09 ug/l	46869	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-trimethyl-...)	160	C8H20OSi	055644-10-5	78
3		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	64
4		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43
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	6.1	ug/l	46869	1	7.95	384691	50.0