

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU090219\
 Data File : VU034162.D
 Acq On : 01 Sep 2019 12:37
 Operator : JC/SP
 Sample : K4648-08
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 FIELD-BLANK

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_U\METHOD\82U082919W.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	2.312	371	380	392	rVB	14418	23857	1.04%	0.191%
2	2.431	405	417	435	rBV	50642	99907	4.37%	0.801%
3	2.823	525	539	555	rBV2	33993	76208	3.34%	0.611%
4	4.170	939	958	985	rBV	40521	136063	5.96%	1.091%
5	4.862	1154	1173	1190	rBV	327113	750411	32.85%	6.017%
6	4.961	1190	1204	1242	rVB	540472	1229493	53.83%	9.858%
7	5.289	1289	1306	1338	rBV	350876	781397	34.21%	6.265%
8	5.868	1472	1486	1512	rBV	784931	1607163	70.37%	12.886%
9	7.376	1942	1955	1970	rVB2	11613	23056	1.01%	0.185%
10	7.546	1994	2008	2041	rBV	1273933	2284033	100.00%	18.313%
11	9.070	2469	2482	2528	rBV	1154077	1984275	86.88%	15.910%
12	10.289	2848	2861	2895	rBV	910877	1498600	65.61%	12.016%
13	11.463	3214	3226	3261	rBV	1193947	1977516	86.58%	15.856%

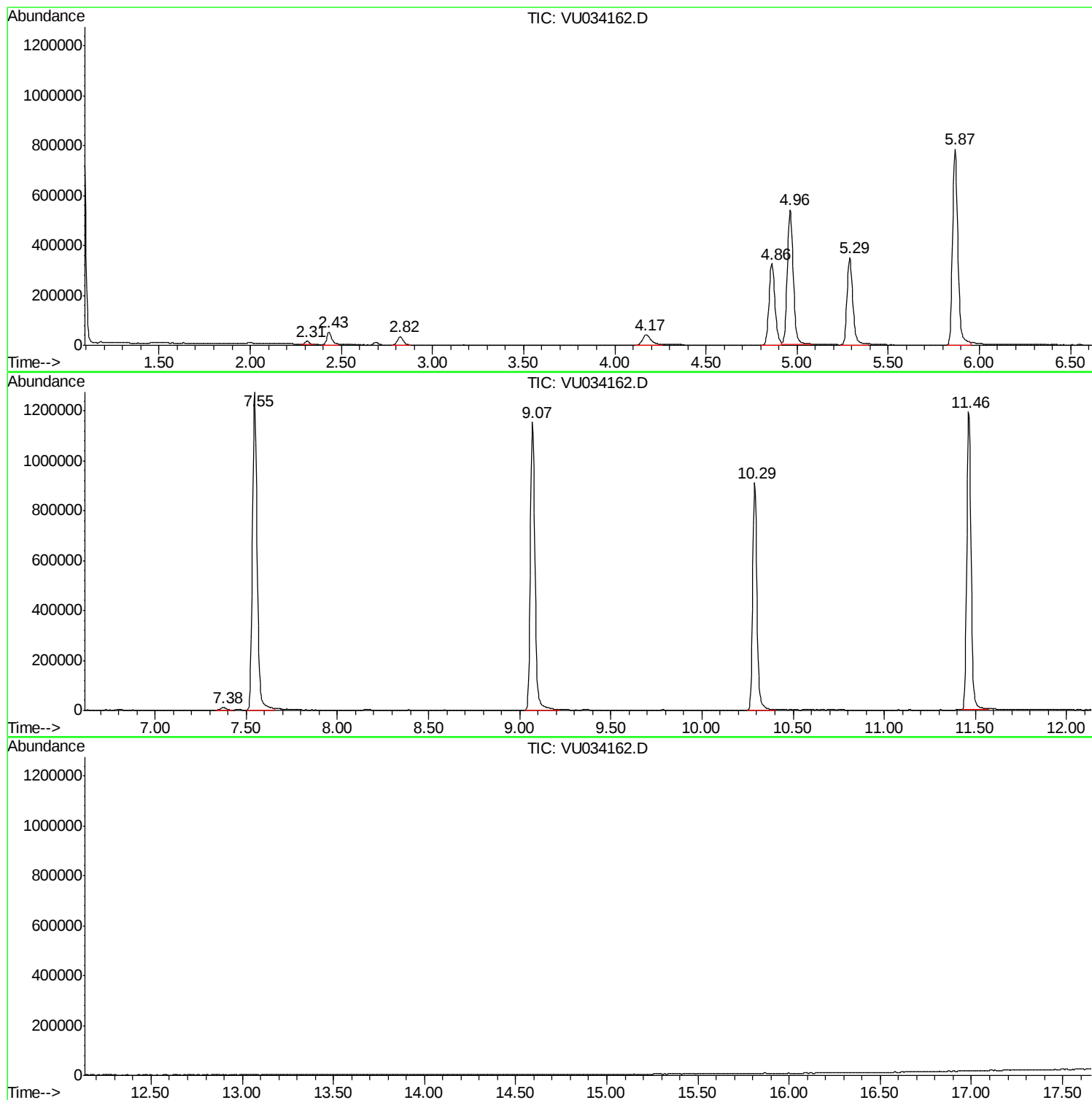
Sum of corrected areas: 12471979

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ClientSampled :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U082919W.M
Quant Title : SW846 8260

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



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ClientSampleId :
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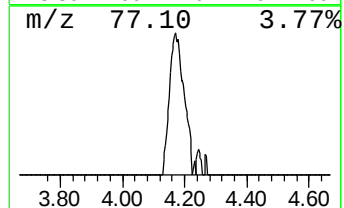
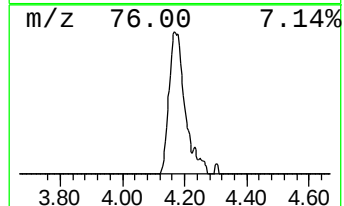
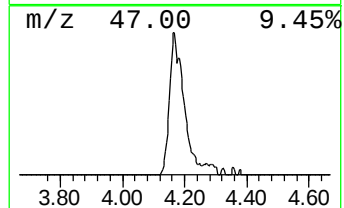
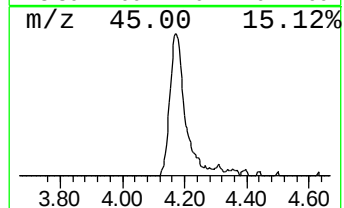
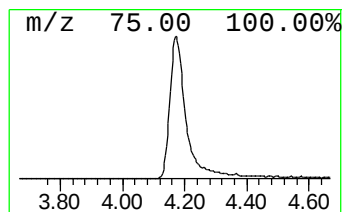
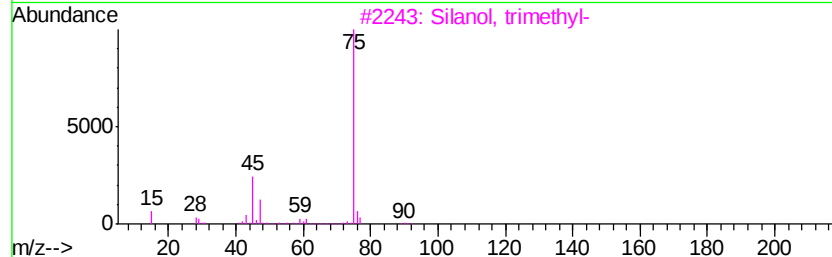
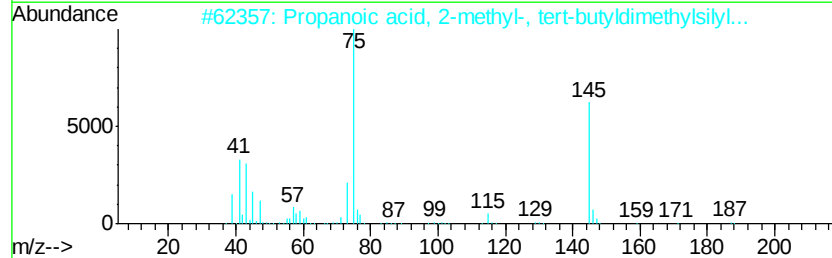
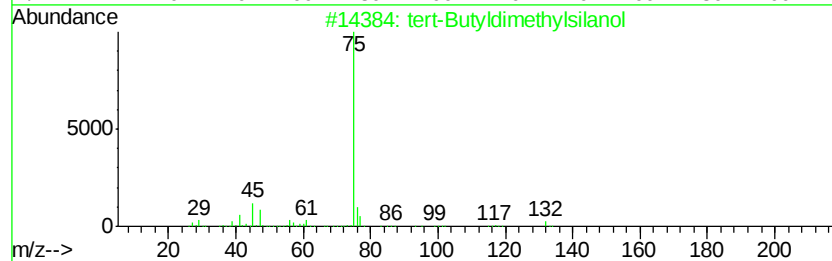
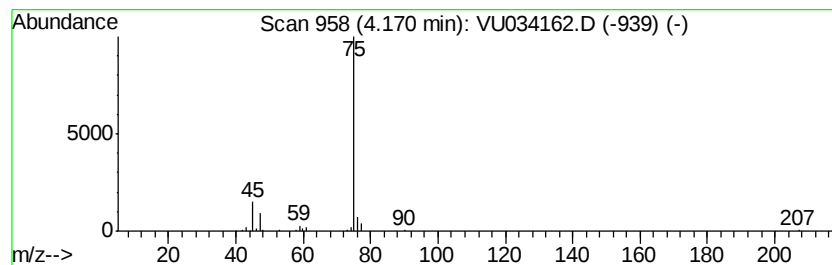
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TIC Integration Parameters: LSCINT.P

Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.17	5.53 ug/l	136063	Pentafluorobenzene	4.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
2		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	78
3		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
4		Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	78
5		Silanol, trimethyl-, propanoate	146	C6H14O2Si	016844-98-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	4.17	5.5	ug/l	136063	1	4.96	1229490	50.0