

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW013019\
 Data File : VW008459.D
 Acq On : 30 Jan 2019 12:17
 Operator : SY/VA
 Sample : K1281-01
 Misc : 7.43G/5ML/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-16(35.5-36)

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.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	5	9	19	rVB3	28379	52690	2.57%	0.424%
2	4.117	354	363	371	rBV	27250	71924	3.51%	0.578%
3	4.916	483	494	512	rVB2	46028	171169	8.36%	1.376%
4	5.934	652	661	669	rBV3	12754	37490	1.83%	0.301%
5	7.141	848	859	869	rBV	87578	252969	12.35%	2.034%
6	7.885	971	981	985	rBV	289877	668616	32.65%	5.376%
7	7.946	985	991	1002	rVB	524707	1132312	55.29%	9.105%
8	8.256	1033	1042	1045	rBV2	113110	276485	13.50%	2.223%
9	8.305	1045	1050	1060	rVB	279284	601177	29.36%	4.834%
10	8.842	1129	1138	1149	rBV	755582	1479395	72.24%	11.896%
11	10.323	1372	1381	1388	rBV	1164220	2047878	100.00%	16.467%
12	10.384	1388	1391	1397	rVB	15730	27753	1.36%	0.223%
13	10.707	1438	1444	1451	rBV	44315	80080	3.91%	0.644%
14	11.067	1496	1503	1509	rBV2	17897	31847	1.56%	0.256%
15	11.439	1556	1564	1571	rBV3	29133	55335	2.70%	0.445%
16	11.634	1587	1596	1606	rBV	1030811	1756258	85.76%	14.122%
17	12.621	1747	1758	1768	rBV2	987481	1676884	81.88%	13.484%
18	13.560	1905	1912	1922	rBV	1106829	1767011	86.28%	14.208%
19	13.652	1923	1927	1932	rVB	33145	46871	2.29%	0.377%
20	14.079	1991	1997	2003	rVB2	71104	122165	5.97%	0.982%
21	14.530	2063	2071	2077	rVB2	47569	80081	3.91%	0.644%

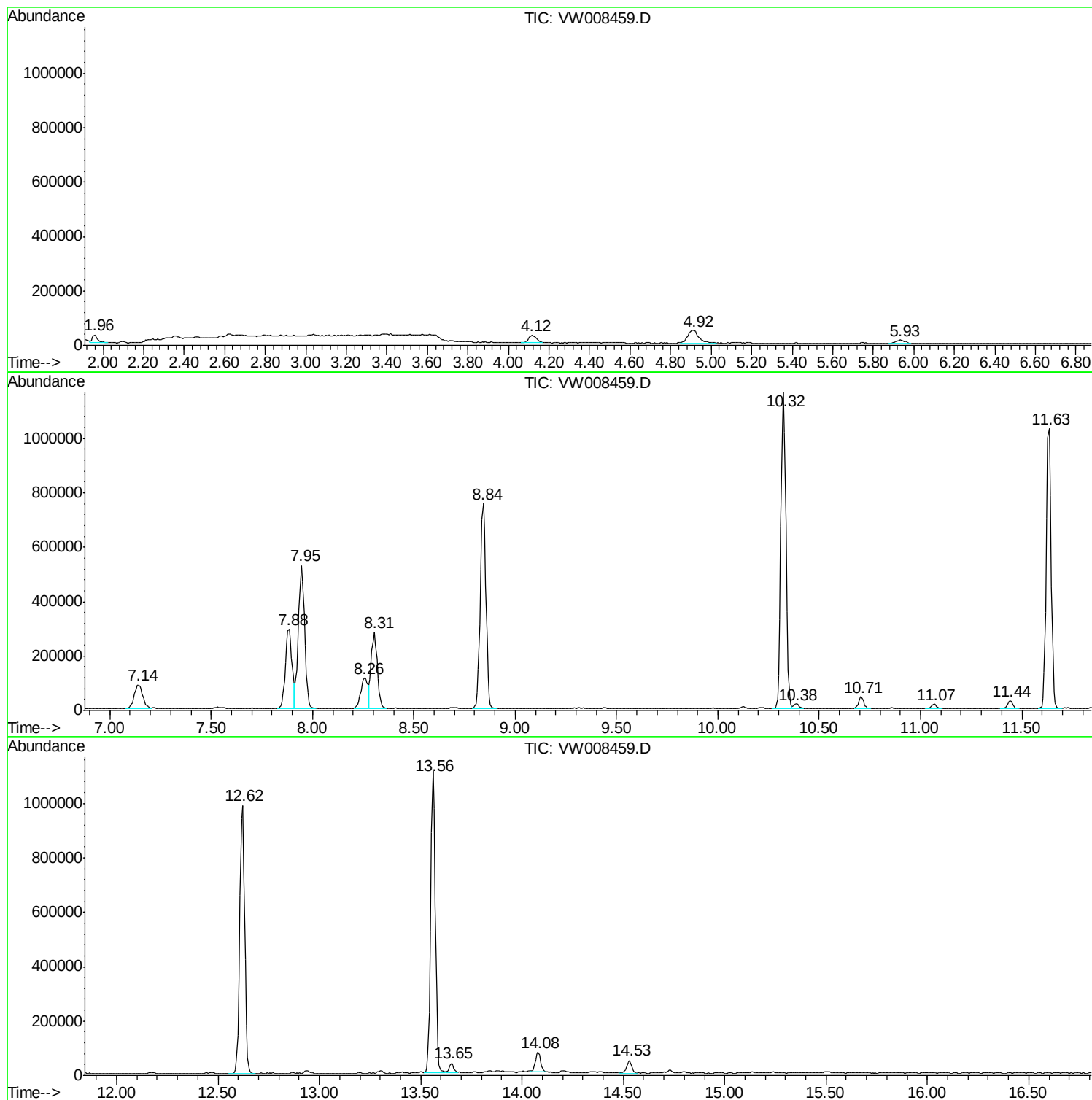
Sum of corrected areas: 12436390

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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



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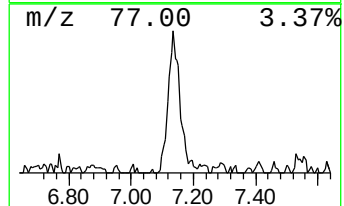
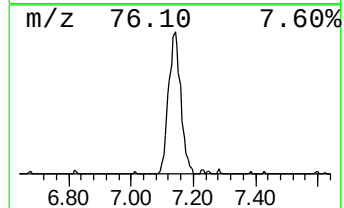
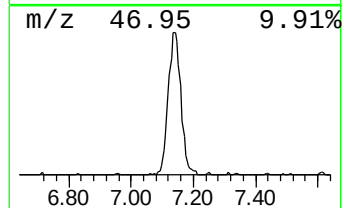
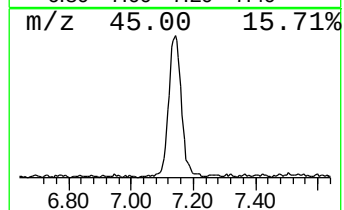
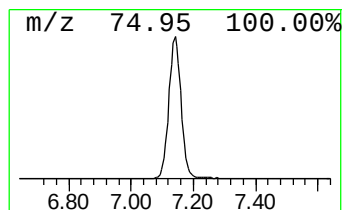
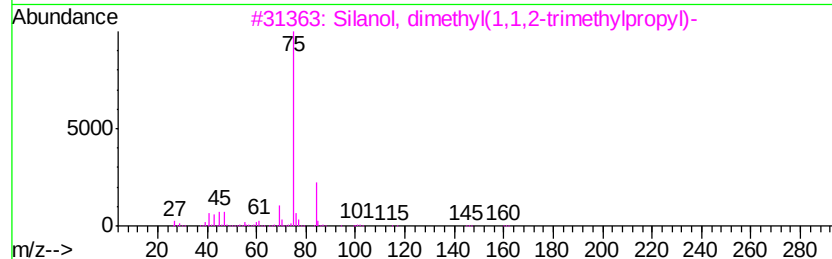
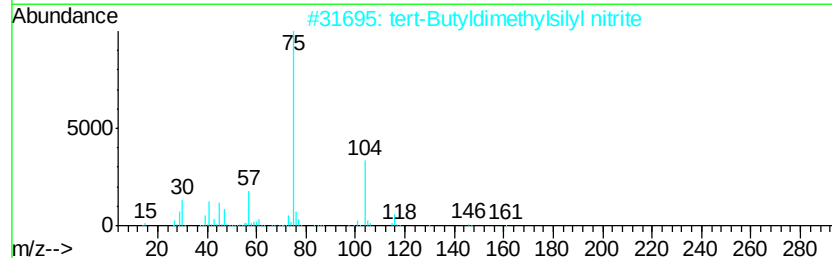
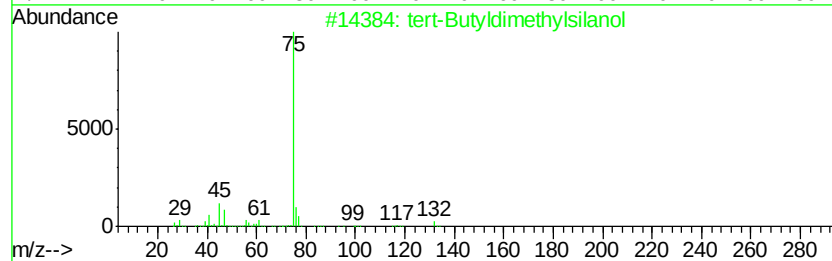
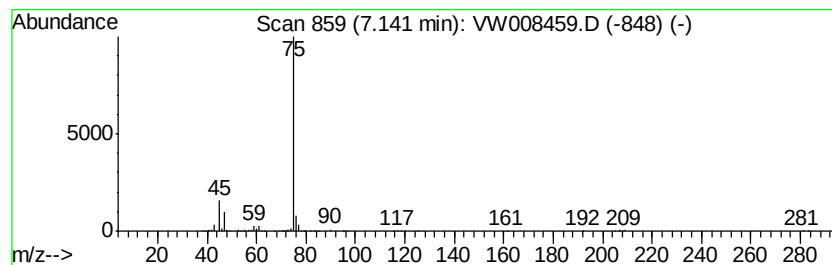
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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

Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.14	11.17 ug/l	252969	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
2		tert-Butyldimethylsilyl nitrite	161	C6H15N02Si	1000366-61-8	78
3		Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	78
4		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	78
5		Propanoic acid, 2-methyl-, tert-butyl ester	202	C10H22O2Si	111864-21-2	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.14	11.2	ug/l	252969	1	7.95	1132310	50.0