

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW013019\
 Data File : VW008460.D
 Acq On : 30 Jan 2019 12:44
 Operator : SY/VA
 Sample : K1281-02
 Misc : 6.07G/5ML/MSVOA W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-15(33.5-34)

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	6	9	17	rVB3	14596	27289	1.34%	0.230%
2	2.239	44	55	56	rBV7	11717	29596	1.46%	0.250%
3	4.117	358	363	374	rVB	21436	55053	2.71%	0.465%
4	4.910	481	493	507	rBV	49854	184514	9.09%	1.557%
5	7.141	848	859	871	rBV	95477	274807	13.54%	2.320%
6	7.879	969	980	986	rBV	278112	694219	34.22%	5.860%
7	7.946	986	991	1004	rVB	508942	1098115	54.12%	9.269%
8	8.305	1034	1050	1061	rBV2	257234	642533	31.67%	5.423%
9	8.842	1129	1138	1147	rBV	740485	1457747	71.85%	12.304%
10	10.323	1372	1381	1389	rBV	1146545	2028931	100.00%	17.125%
11	10.707	1436	1444	1452	rVB2	34544	65009	3.20%	0.549%
12	11.061	1498	1502	1512	rVB	18324	32780	1.62%	0.277%
13	11.445	1560	1565	1574	rVB2	13558	24567	1.21%	0.207%
14	11.634	1588	1596	1606	rBV	1028898	1751719	86.34%	14.785%
15	12.622	1750	1758	1768	rBV2	939940	1567646	77.26%	13.232%
16	12.939	1806	1810	1820	rVB4	13196	23802	1.17%	0.201%
17	13.560	1905	1912	1920	rBV	1135880	1782069	87.83%	15.042%
18	13.652	1923	1927	1936	rVB	18387	27479	1.35%	0.232%
19	14.079	1992	1997	2004	rVB2	45994	79718	3.93%	0.673%

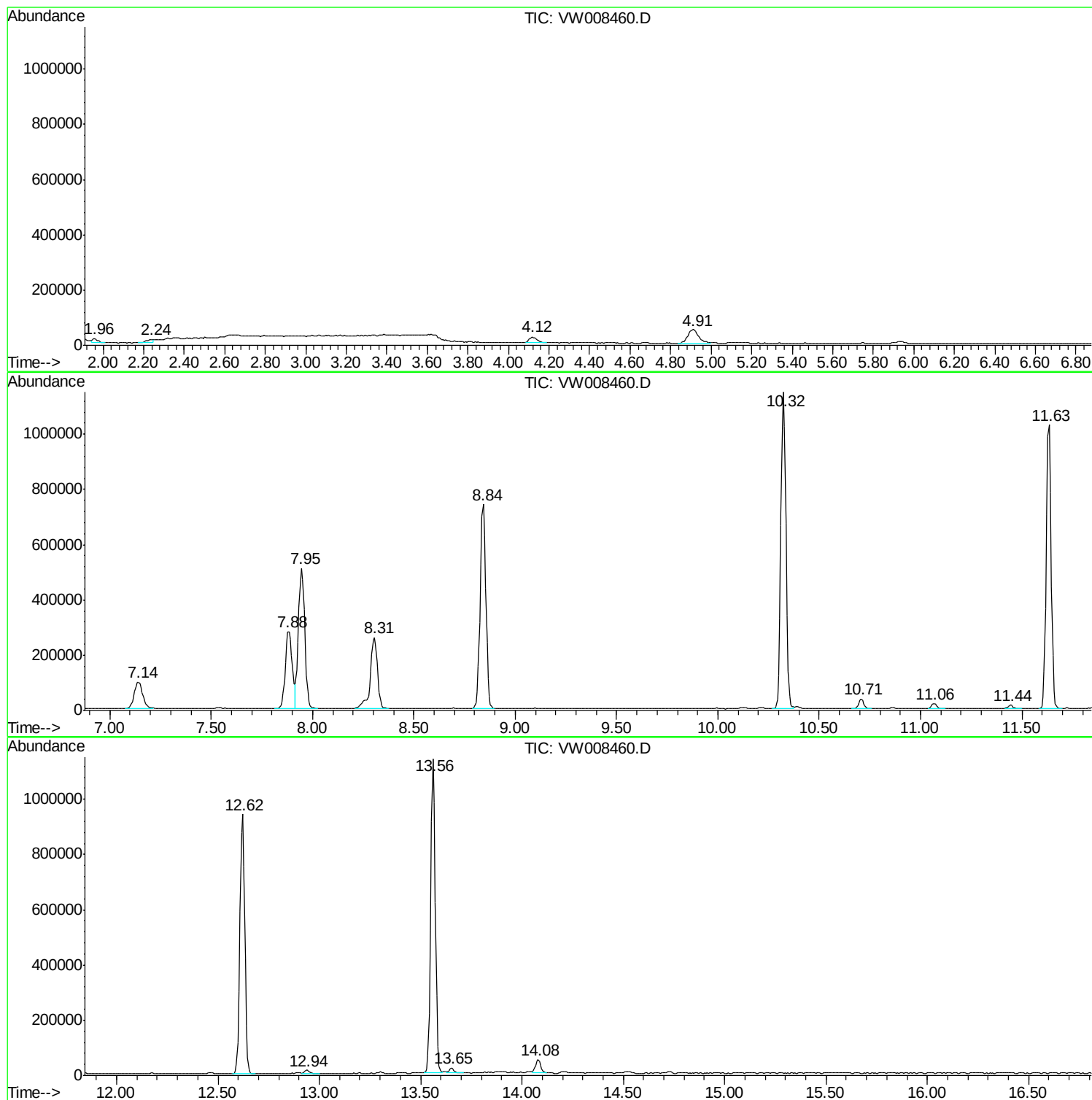
Sum of corrected areas: 11847593

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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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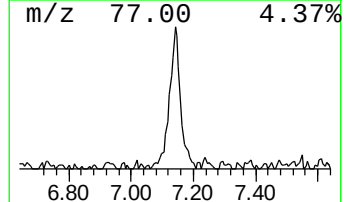
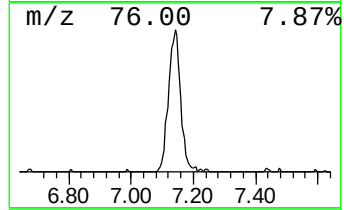
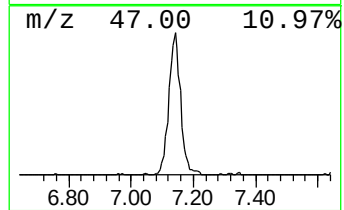
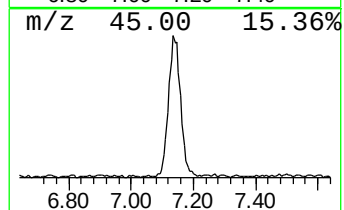
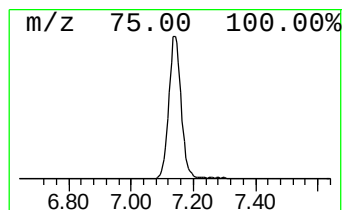
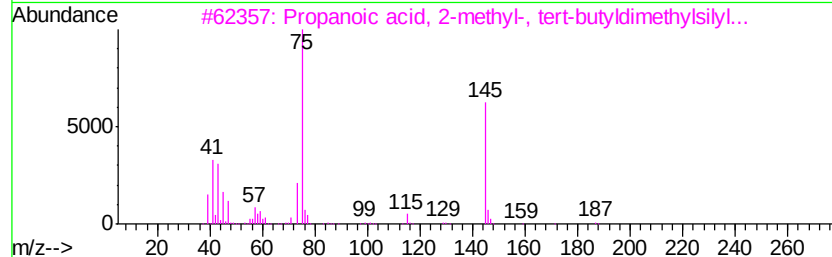
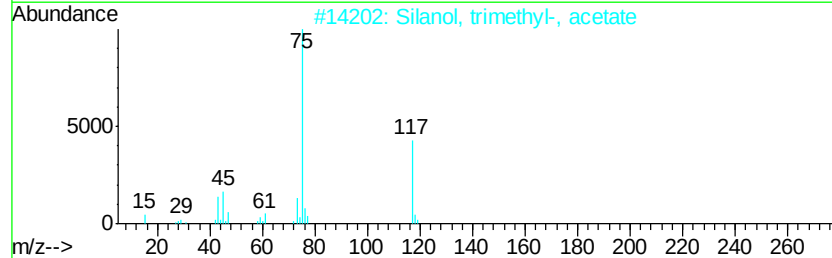
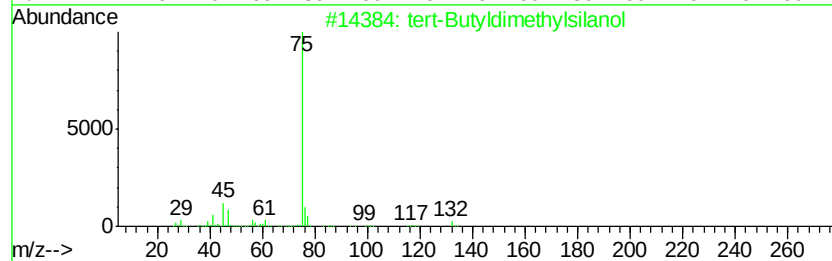
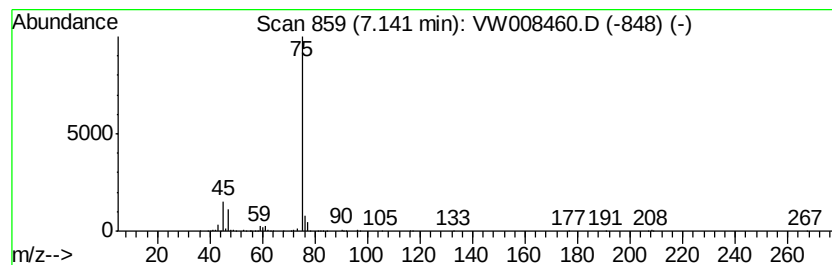
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TIC Integration Parameters: LSCINT.P

Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.14	12.51 ug/l	274807	Pentafluorobenzene	7.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
2			Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	78
3			Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	78
4			Silanol, dimethyl(1,1,2-trimethyl...	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...	7.14	12.5	ug/l	274807	1	7.95	1098120	50.0