

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091819\
 Data File : VW013136.D
 Acq On : 19 Sep 2019 02:49
 Operator : SY/VA
 Sample : K4924-07
 Misc : 4.98G/5ML/MSVOA W/SOIL
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-50-14.5-15.0

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\82W091419S.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	2.147	35	40	45	rBV	12962	22223	1.26%	0.231%
2	4.897	481	491	507	rBV2	11226	39210	2.22%	0.408%
3	5.104	515	525	538	rBV3	11002	40426	2.29%	0.421%
4	5.927	651	660	671	rVB4	7371	22976	1.30%	0.239%
5	7.146	848	860	874	rBV2	43825	130126	7.36%	1.355%
6	7.884	969	981	985	rBV	215079	514783	29.12%	5.361%
7	7.945	985	991	1003	rVB	487656	1071389	60.60%	11.159%
8	8.256	1031	1042	1044	rBV2	41897	98291	5.56%	1.024%
9	8.305	1044	1050	1061	rVB	192467	438457	24.80%	4.567%
10	8.841	1126	1138	1149	rBV	659913	1326893	75.06%	13.820%
11	10.323	1372	1381	1396	rBV	993602	1767874	100.00%	18.412%
12	10.707	1435	1444	1452	rBV	86984	162672	9.20%	1.694%
13	11.060	1494	1502	1511	rBV	67714	114826	6.50%	1.196%
14	11.438	1551	1564	1571	rBV2	24588	43961	2.49%	0.458%
15	11.627	1587	1595	1606	rBV	811679	1393722	78.84%	14.516%
16	12.615	1748	1757	1766	rBV2	649369	1083299	61.28%	11.283%
17	12.932	1801	1809	1816	rBV2	29322	46783	2.65%	0.487%
18	13.554	1902	1911	1920	rBV	719498	1182958	66.91%	12.321%
19	13.871	1958	1963	1967	rBV2	14973	21867	1.24%	0.228%
20	14.072	1989	1996	2006	rVB2	23260	42499	2.40%	0.443%
21	15.438	2212	2220	2225	rBV2	19917	36295	2.05%	0.378%

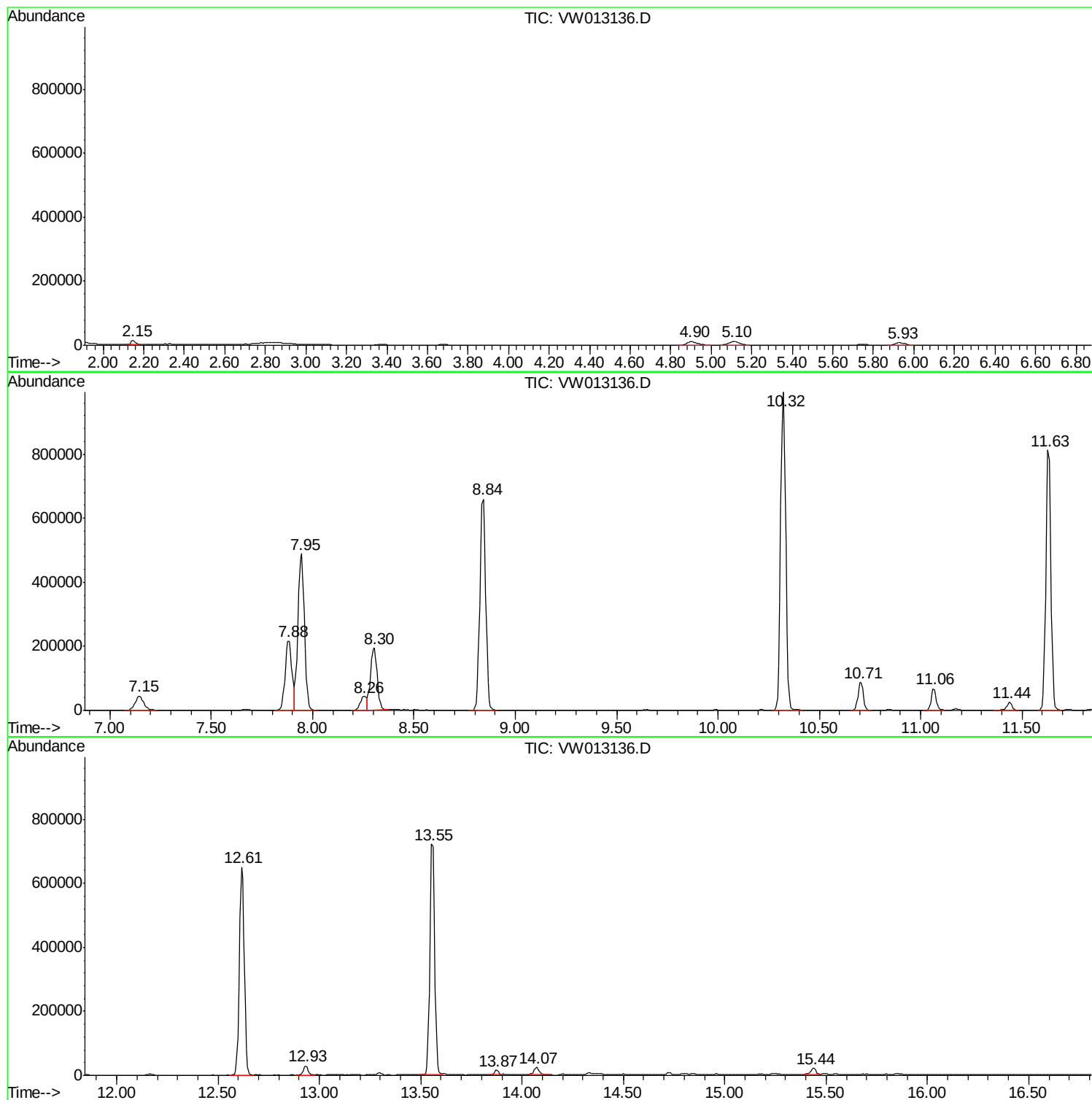
Sum of corrected areas: 9601530

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091419S.M
Quant Title : SW846 8260

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



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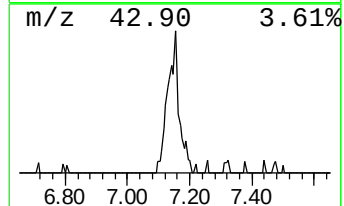
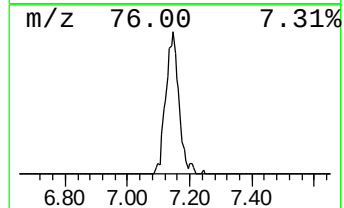
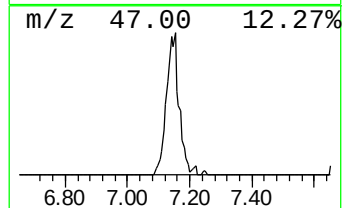
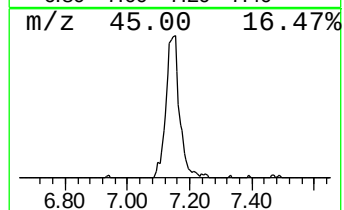
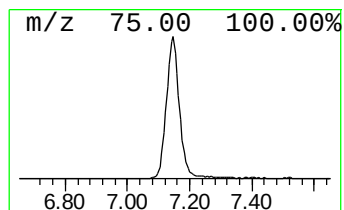
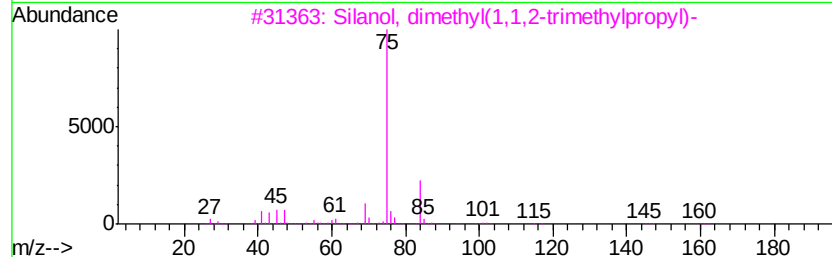
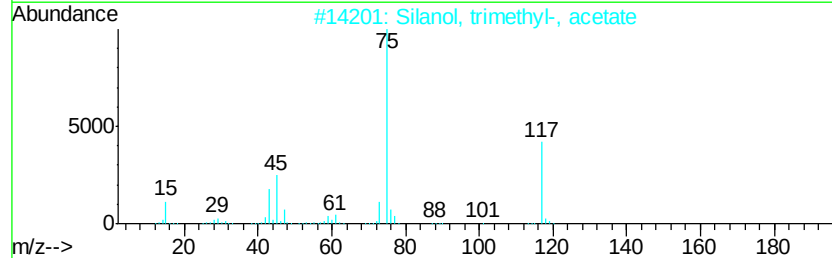
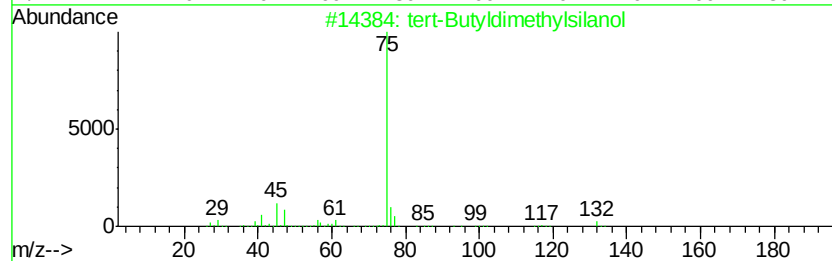
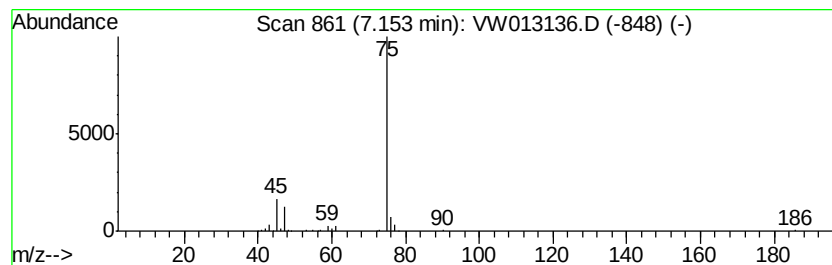
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TIC Integration Parameters: LSCINT.P

Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	6.07 ug/l	130126	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
2		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	78
3		Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	78
4		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
5		Silane, trimethyl(1-methylethoxy)-	132	C6H16OSi	001825-64-5	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.15	6.1	ug/l	130126	1	7.95	1071390	50.0