

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091718\
 Data File : VW005450.D
 Acq On : 18 Sep 2018 00:47
 Operator : SY/AP
 Sample : VW0917SBL02
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0917SBL02

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\82W091618S.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	4.927	484	496	513	rBV3	13372	47519	3.66%	0.629%
2	7.153	849	861	875	rBV	25214	75359	5.80%	0.998%
3	7.890	972	982	987	rBV	153435	359989	27.71%	4.768%
4	7.957	987	993	1007	rVB	336712	745937	57.42%	9.880%
5	8.268	1032	1044	1046	rBV	54785	123494	9.51%	1.636%
6	8.311	1046	1051	1063	rVB	161638	370925	28.55%	4.913%
7	8.847	1131	1139	1153	rBV	482220	972177	74.83%	12.877%
8	9.896	1304	1311	1318	rBV3	7550	16011	1.23%	0.212%
9	10.329	1374	1382	1397	rBV	728316	1299118	100.00%	17.207%
10	10.713	1436	1445	1460	rVB	39772	86626	6.67%	1.147%
11	11.067	1498	1503	1510	rBV	24838	41840	3.22%	0.554%
12	11.445	1560	1565	1573	rVB	18444	32163	2.48%	0.426%
13	11.640	1587	1597	1609	rBV	696996	1221893	94.06%	16.184%
14	12.621	1749	1758	1771	rBV	543233	915251	70.45%	12.123%
15	13.566	1906	1913	1920	rVB	769723	1210592	93.19%	16.034%
16	14.078	1992	1997	2004	rVB2	18076	31035	2.39%	0.411%

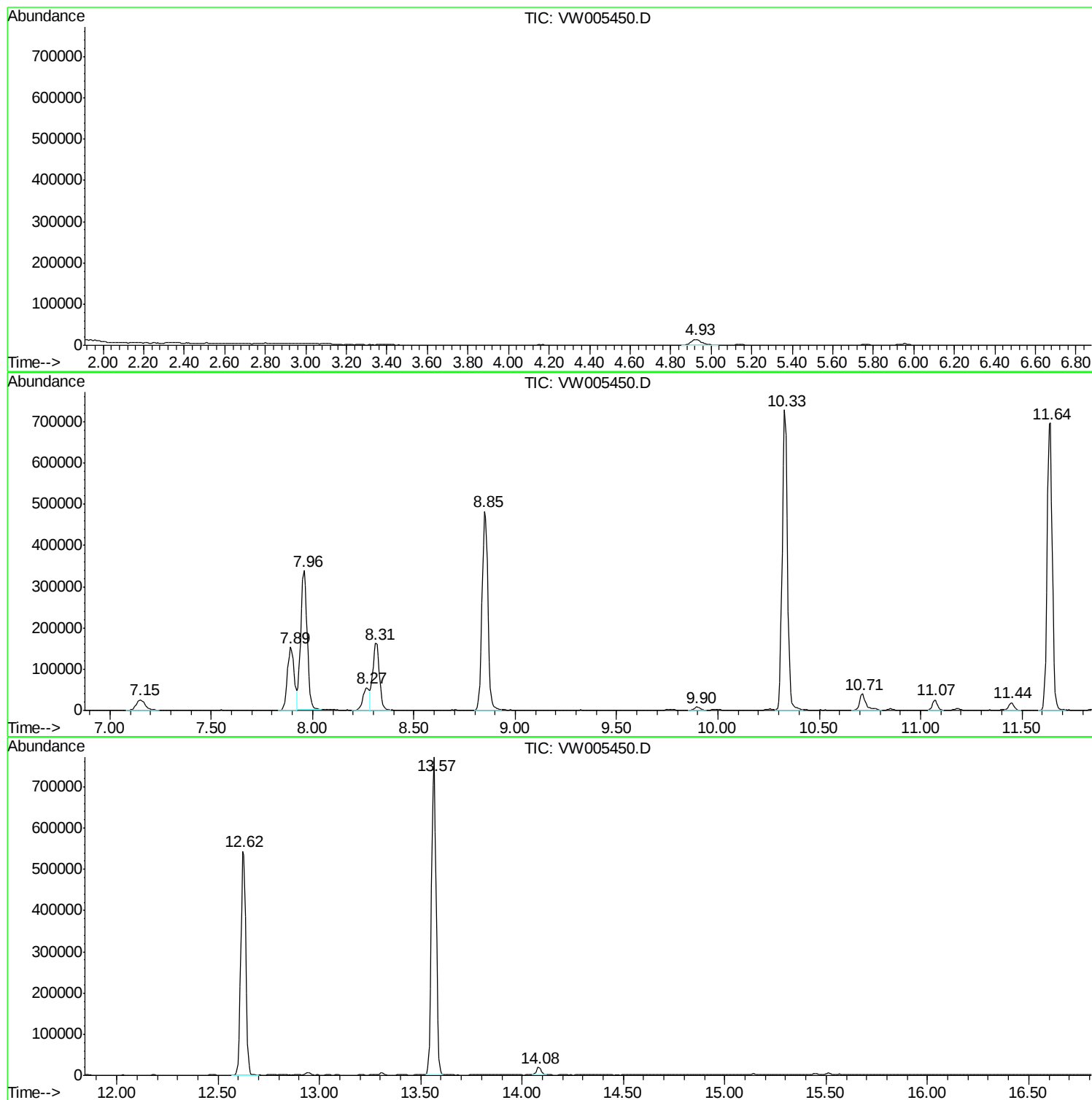
Sum of corrected areas: 7549929

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091618S.M
Quant Title : SW846 8260

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



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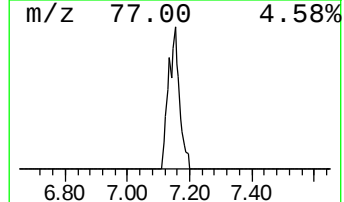
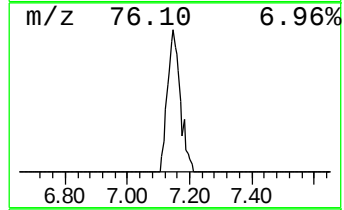
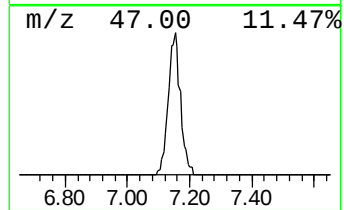
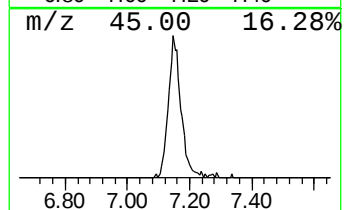
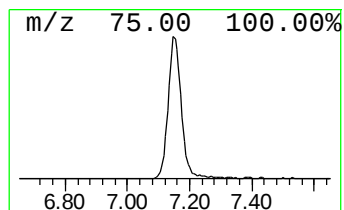
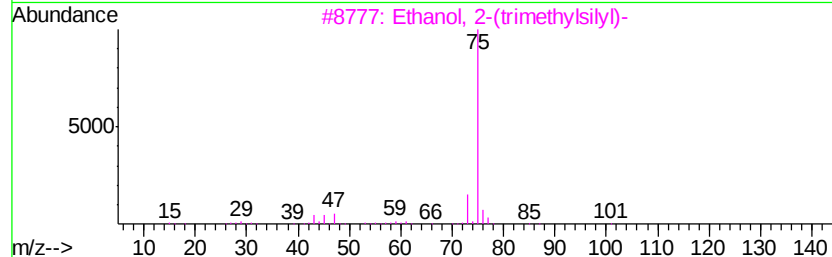
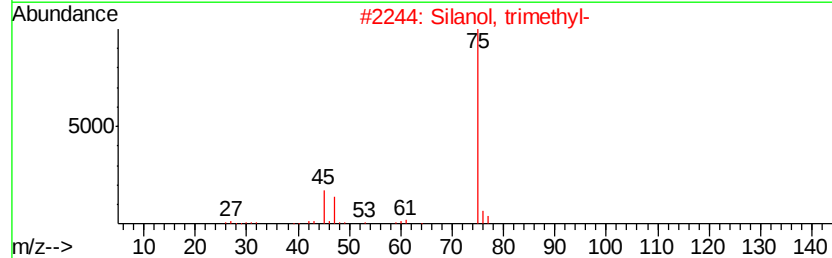
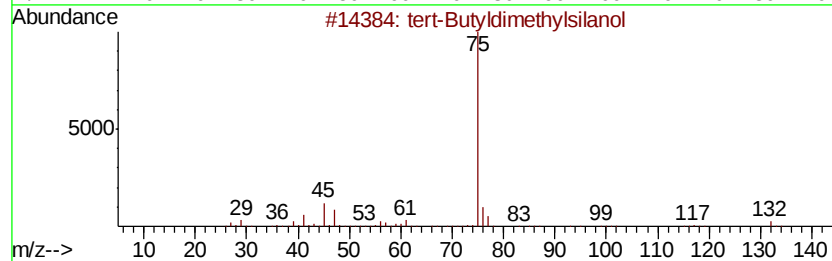
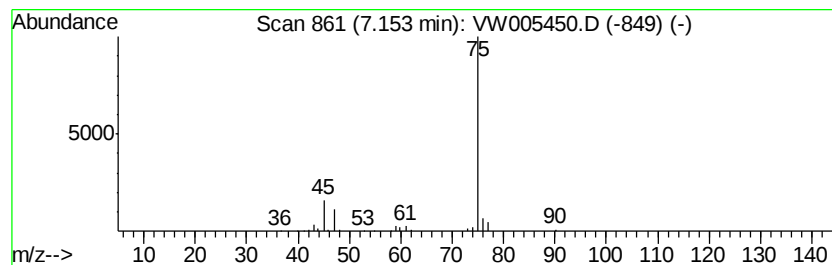
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TIC Integration Parameters: LSCINT.P

Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	5.05 ug/l	75359	Pentafluorobenzene	7.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	74
2		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	72
3		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	56
4		Formamide, N-methylthio	75	C2H5NS	018952-41-5	56
5		Silanol, dimethyl(1,1,2-trimethyl-...)	160	C8H20OSi	055644-10-5	47



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.15	5.0	ug/l	75359	1	7.96	745937	50.0