

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091218\
 Data File : VW005335.D
 Acq On : 12 Sep 2018 19:22
 Operator : SY/AP
 Sample : J4866-01
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SP-545-180911

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\82W091018S.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	4.129	357	365	373	rBV3	5989	16107	1.08%	0.183%
2	4.921	484	495	510	rVB2	16600	57545	3.84%	0.654%
3	7.147	850	860	871	rBV	36033	105097	7.02%	1.194%
4	7.890	973	982	987	rBV	182642	427075	28.51%	4.853%
5	7.957	987	993	1007	rVB	431284	961683	64.20%	10.928%
6	8.262	1032	1043	1044	rBV	27281	44653	2.98%	0.507%
7	8.311	1045	1051	1065	rVB	183072	411608	27.48%	4.677%
8	8.847	1130	1139	1156	rBV	610196	1212868	80.97%	13.783%
9	10.329	1374	1382	1390	rBV	810956	1412221	94.28%	16.048%
10	10.713	1437	1445	1462	rVB	63517	149804	10.00%	1.702%
11	11.073	1495	1504	1512	rBV	28961	50005	3.34%	0.568%
12	11.445	1560	1565	1573	rVB2	16461	28392	1.90%	0.323%
13	11.634	1589	1596	1608	rBV	888605	1497920	100.00%	17.022%
14	12.621	1751	1758	1770	rBV	586123	995589	66.46%	11.314%
15	12.944	1806	1811	1816	rVB4	11749	19014	1.27%	0.216%
16	13.566	1906	1913	1920	rBV	883898	1383915	92.39%	15.726%
17	14.084	1993	1998	2005	rVB	15856	26414	1.76%	0.300%

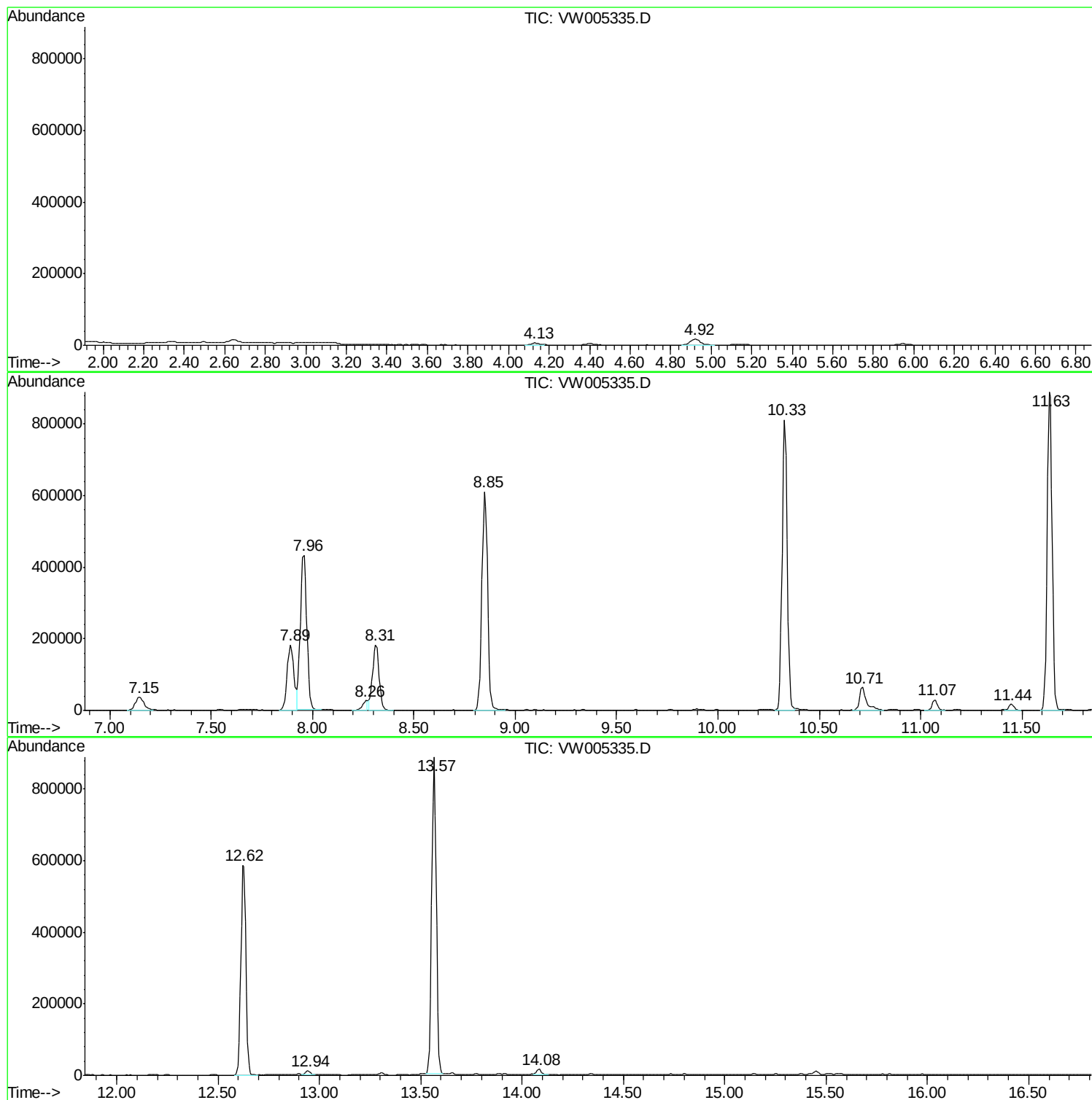
Sum of corrected areas: 8799910

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091018S.M
Quant Title : SW846 8260

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



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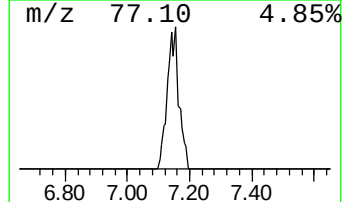
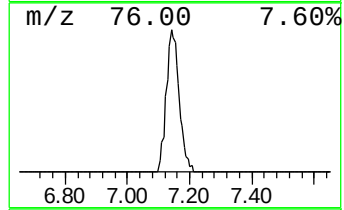
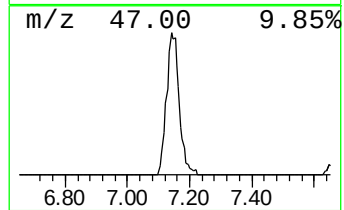
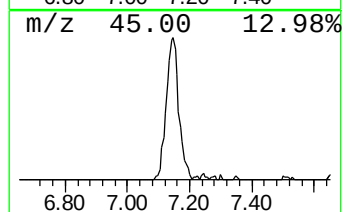
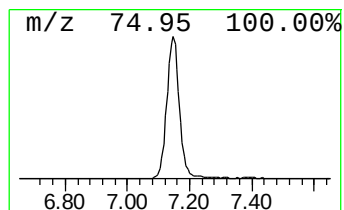
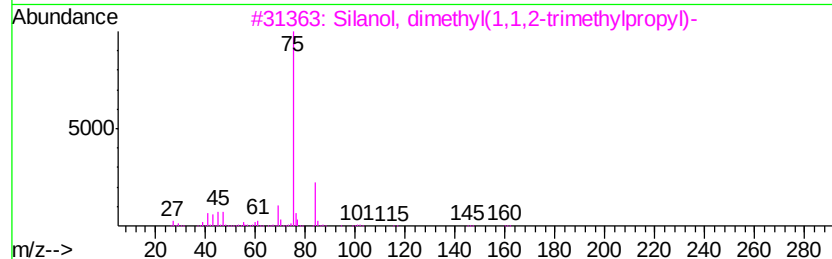
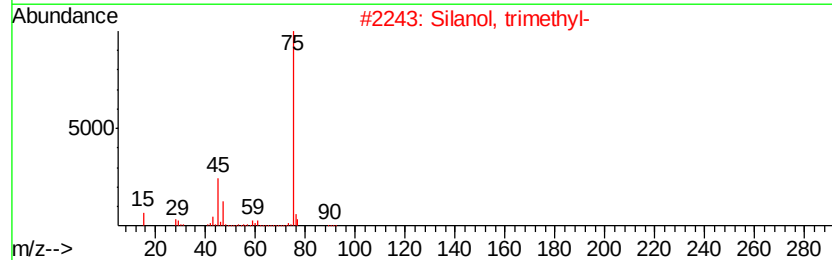
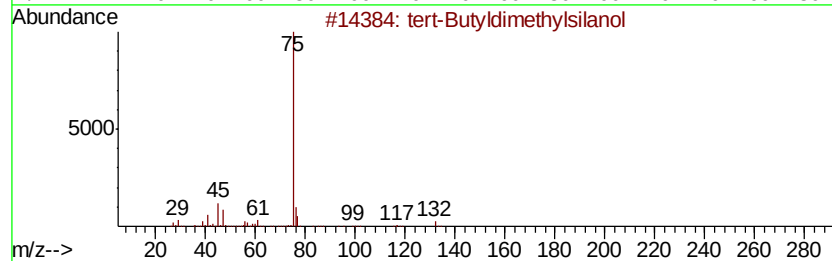
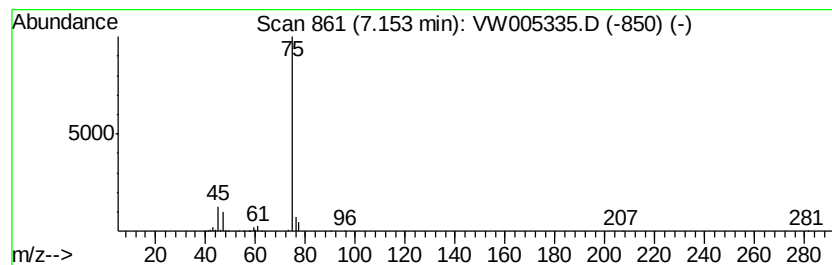
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Quant Title : SW846 8260

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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	5.46 ug/l	105097	Pentafluorobenzene	7.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
3			Silanol, dimethyl(1,1,2-trimethyl-...)	160	C8H20OSi	055644-10-5	78
4			Silane, trimethyl(1-methylethoxy)-	132	C6H16OSi	001825-64-5	74
5			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.15	5.5	ug/l	105097	1	7.96	961683	50.0