

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW071819\
 Data File : VW011341.D
 Acq On : 18 Jul 2019 18:29
 Operator : SY/VA
 Sample : K3852-01
 Misc : 4.25G/5ML/MSVOA W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COMP-1_071619

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\82W070819S.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	2.148	36	40	44	rBV	6593	12084	1.06%	0.198%
2	2.635	115	120	131	rVB10	4524	13022	1.14%	0.213%
3	4.915	484	494	506	rBV3	7342	28595	2.51%	0.468%
4	5.928	647	660	672	rVB5	4210	14606	1.28%	0.239%
5	7.141	847	859	874	rBV	50335	146526	12.87%	2.397%
6	7.884	970	981	985	rBV	144690	344526	30.26%	5.635%
7	7.945	985	991	1001	rVB	260842	583778	51.27%	9.549%
8	8.305	1032	1050	1061	rBV2	172238	430048	37.77%	7.034%
9	8.842	1128	1138	1148	rBV	406449	823557	72.33%	13.471%
10	10.323	1372	1381	1389	rBV	651414	1138540	100.00%	18.623%
11	10.701	1433	1443	1450	rBV	38806	73051	6.42%	1.195%
12	11.067	1496	1503	1514	rVB	28770	48223	4.24%	0.789%
13	11.439	1558	1564	1570	rVB2	20873	36203	3.18%	0.592%
14	11.628	1588	1595	1610	rVB	536727	920233	80.83%	15.052%
15	12.621	1746	1758	1765	rBV	408301	700868	61.56%	11.464%
16	12.932	1803	1809	1816	rBV2	9358	15655	1.38%	0.256%
17	13.560	1903	1912	1926	rBV	469618	768770	67.52%	12.575%
18	14.072	1990	1996	2001	rBV2	9732	15405	1.35%	0.252%

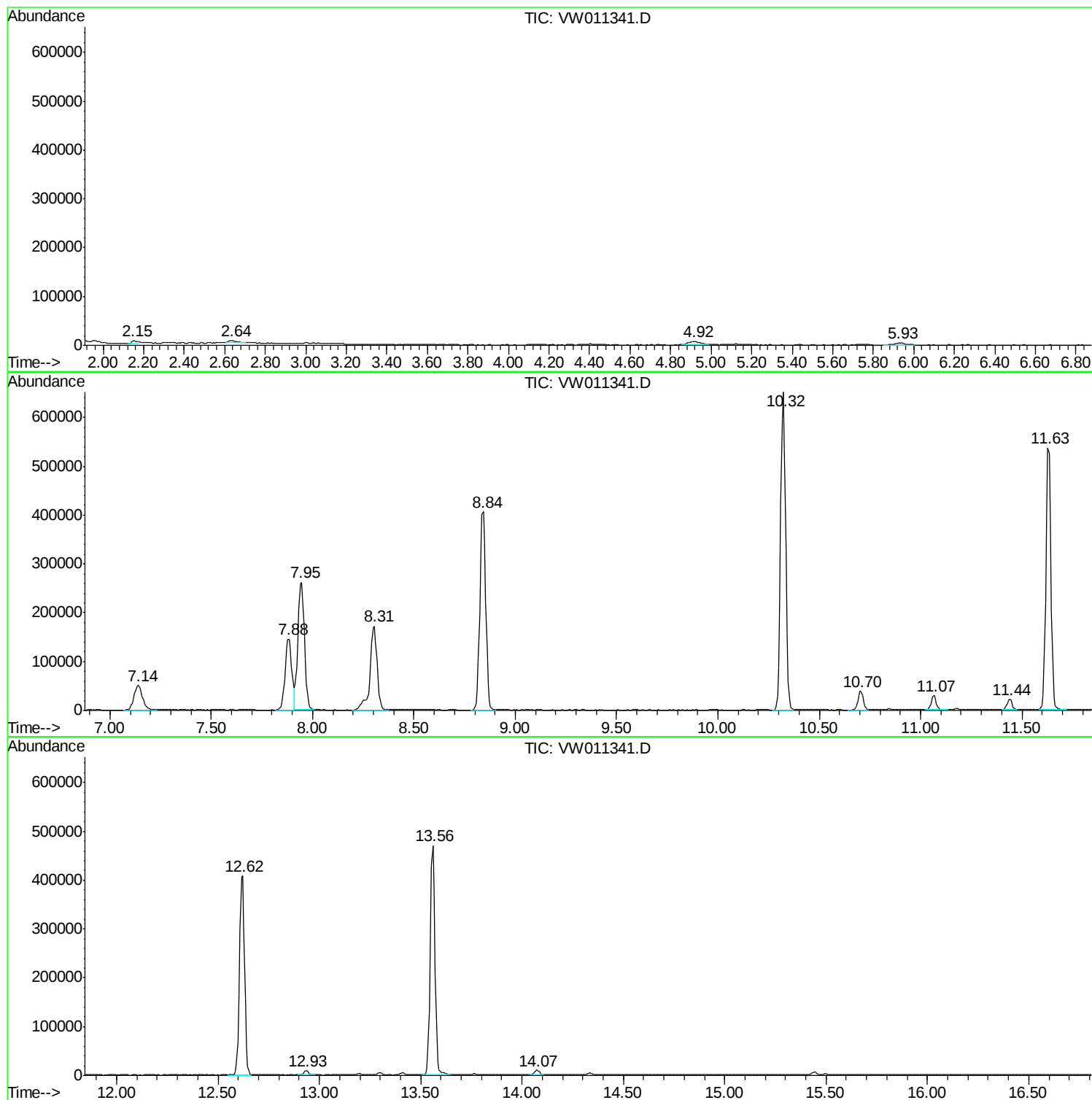
Sum of corrected areas: 6113690

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W070819S.M
Quant Title : SW846 8260

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



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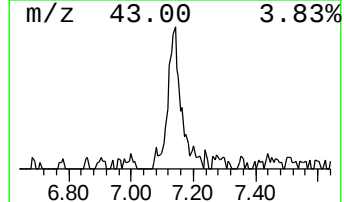
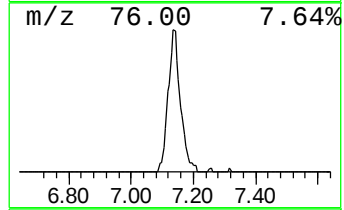
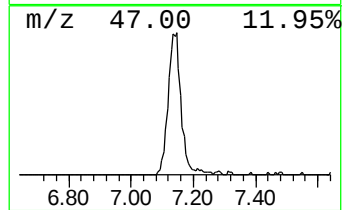
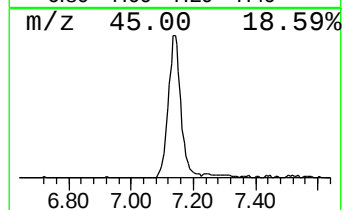
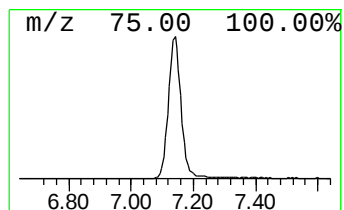
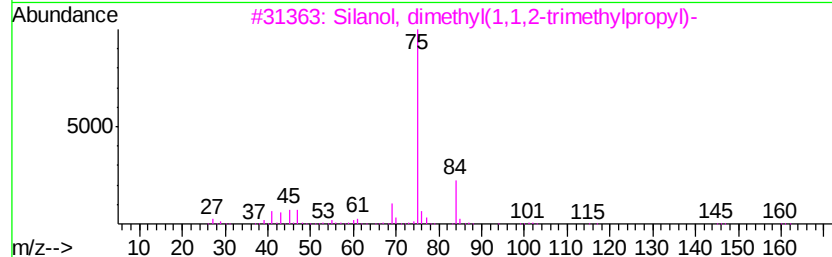
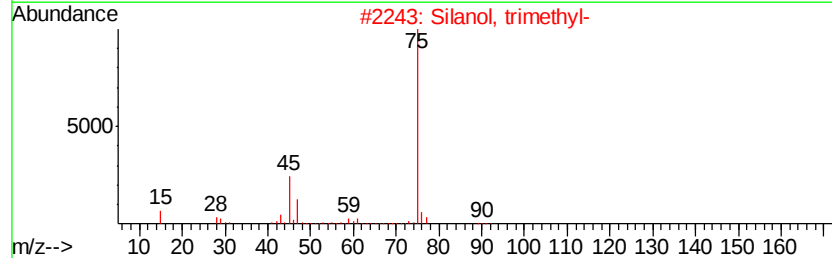
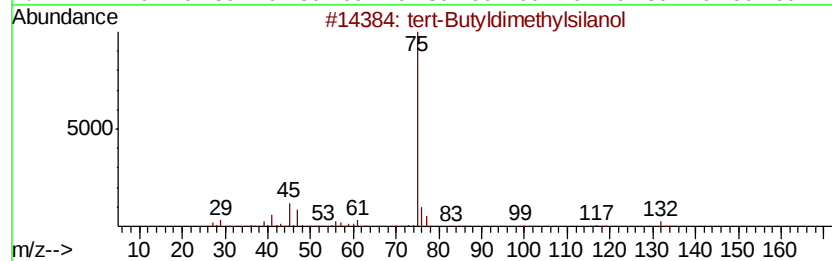
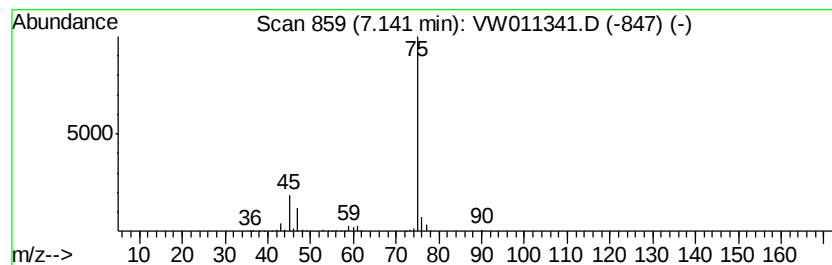
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Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
7.14	12.55 ug/l	146526	Pentafluorobenzene	7.95		
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	83	
3	Silanol, dimethyl(1,1,2-trimethyl...	160	C8H20OSi	055644-10-5	78	
4	Ethanethioamide	75	C2H5NS	000062-55-5	9	
5	2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.14	12.6	ug/l	146526	1	7.95	583778	50.0