

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX073118\
 Data File : VX003767.D
 Acq On : 01 Aug 2018 00:08
 Operator : JC/SP
 Sample : VX0731SBL02
 Misc : 5.00G/5.0mL/MSVOA X/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0731SBL02

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_X\METHOD\82X073018S.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	1.068	70	79	91	rBV	581598	689482	100.00%	18.435%
2	2.855	366	372	382	rVB	8098	17484	2.54%	0.467%
3	3.013	391	398	414	rVB	8359	20858	3.03%	0.558%
4	4.738	668	681	699	rBV2	13763	45826	6.65%	1.225%
5	5.501	794	806	820	rBV2	59118	162908	23.63%	4.356%
6	5.665	822	833	849	rVB2	114900	318103	46.14%	8.505%
7	6.067	889	899	917	rVB2	62318	161567	23.43%	4.320%
8	6.257	919	930	938	rBV2	2610	7923	1.15%	0.212%
9	6.866	1019	1030	1048	rBV	163705	388303	56.32%	10.382%
10	8.719	1327	1334	1342	rBV	281666	444856	64.52%	11.894%
11	9.335	1428	1435	1446	rBV	34394	68891	9.99%	1.842%
12	9.756	1500	1504	1511	rVB	8222	11397	1.65%	0.305%
13	10.116	1557	1563	1574	rBV	301605	420697	61.02%	11.248%
14	11.140	1726	1731	1743	rVB	251122	313066	45.41%	8.371%
15	11.365	1762	1768	1776	rBV	77558	112683	16.34%	3.013%
16	12.042	1874	1879	1881	rBV3	8813	12695	1.84%	0.339%
17	12.079	1881	1885	1892	rVB	382425	459174	66.60%	12.277%
18	12.816	2000	2006	2011	rBV	17754	24967	3.62%	0.668%
19	13.834	2168	2173	2179	rBV	21405	26127	3.79%	0.699%
20	14.700	2311	2315	2323	rVB	7626	9446	1.37%	0.253%
21	14.840	2333	2338	2343	rBV	12257	15364	2.23%	0.411%
22	16.419	2592	2597	2606	rVB	4020	8280	1.20%	0.221%

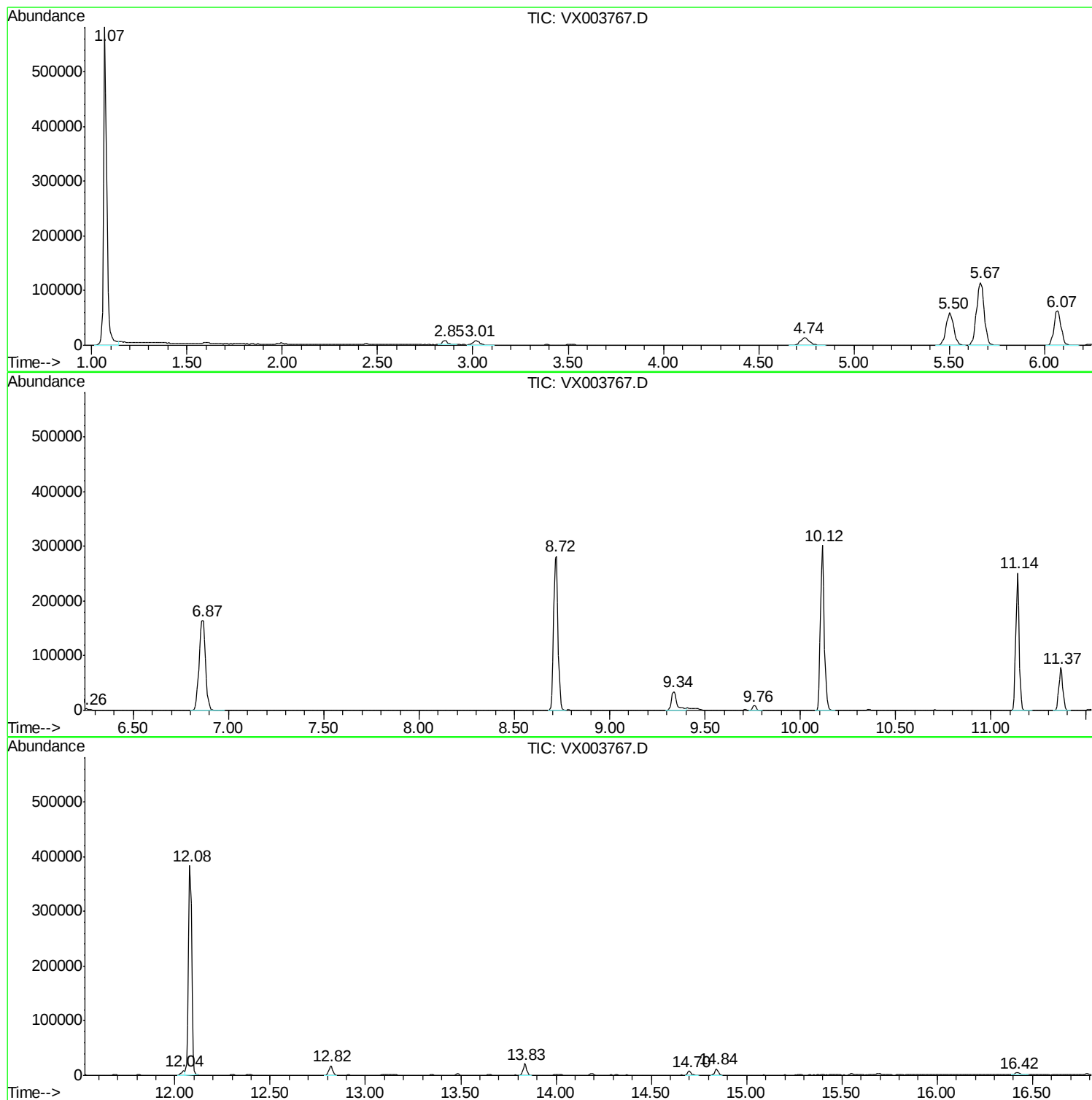
Sum of corrected areas: 3740097

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X073018S.M
Quant Title : SW846 8260

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



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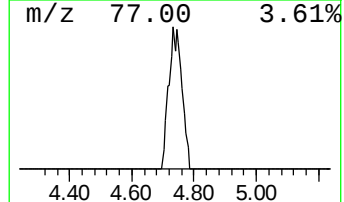
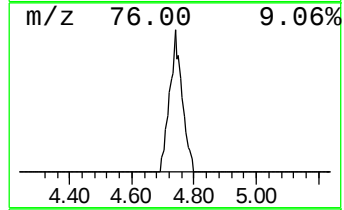
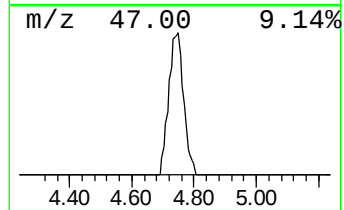
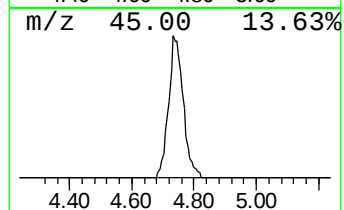
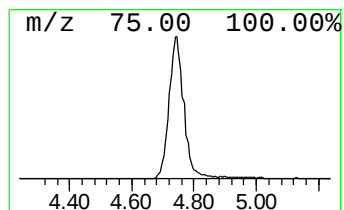
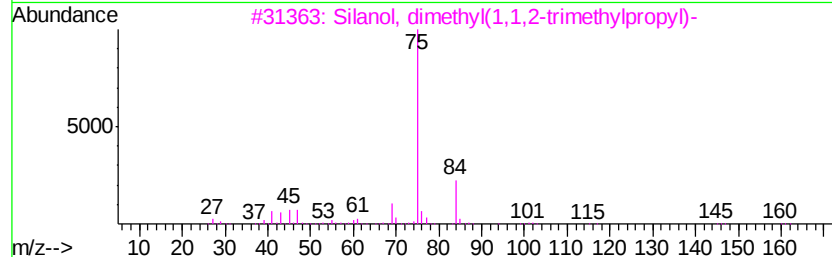
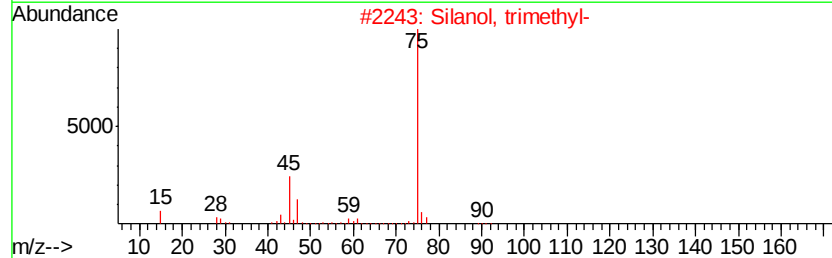
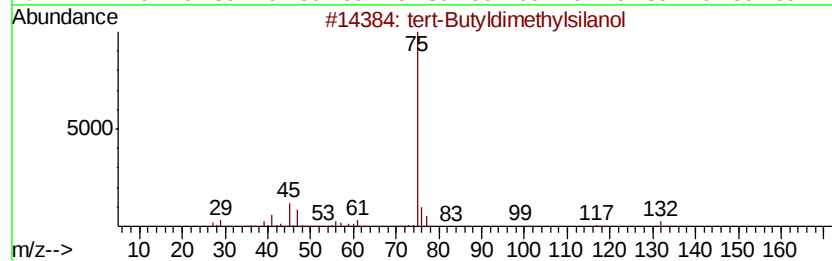
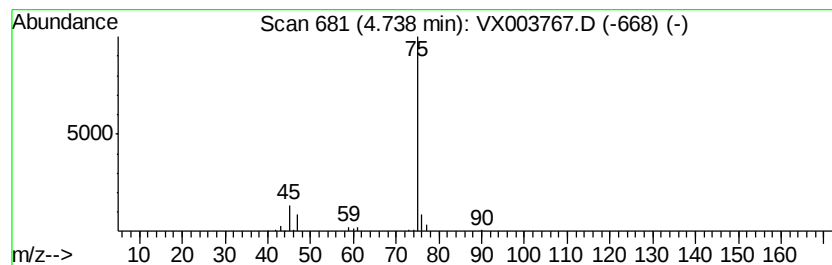
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X073018S.M
Quant Title : SW846 8260

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

Peak Number 2 tert-Butyldimethylsilanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.74	7.20 ug/l	45826	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64
5		Silanol, ethyldimethyl-	104	C4H12OSi	005906-73-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	4.74	7.2	ug/l	45826	1	5.67	318103	50.0