

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX080118\
 Data File : VX003803.D
 Acq On : 01 Aug 2018 19:14
 Operator : JC/SP
 Sample : J4136-01
 Misc : 14.34G/5.0mL/MSVOA X/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CON-SB-02-19-20

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	1.075	70	80	93	rBV	357083	474497	91.90%	12.996%
2	1.173	93	96	102	rVB2	4012	6463	1.25%	0.177%
3	1.386	127	131	140	rVB2	13327	15645	3.03%	0.429%
4	2.447	299	305	315	rBV	7580	13374	2.59%	0.366%
5	2.855	365	372	379	rBV	10033	20187	3.91%	0.553%
6	2.928	379	384	395	rVB	5675	11961	2.32%	0.328%
7	3.520	474	481	488	rVB2	3149	6934	1.34%	0.190%
8	4.757	668	684	697	rBV2	21660	71832	13.91%	1.967%
9	5.507	795	807	822	rBV2	61406	173181	33.54%	4.743%
10	5.666	822	833	847	rVV	131790	356287	69.00%	9.758%
11	6.068	890	899	915	rBV	67021	166261	32.20%	4.554%
12	6.867	1020	1030	1042	rBV	182180	435401	84.32%	11.925%
13	8.720	1327	1334	1341	rBV	311360	480032	92.97%	13.148%
14	9.336	1429	1435	1442	rBV	6796	15779	3.06%	0.432%
15	10.116	1557	1563	1578	rVB	398604	516339	100.00%	14.142%
16	11.140	1726	1731	1739	rBV	268641	330577	64.02%	9.054%
17	11.372	1763	1769	1776	rBV	7634	12447	2.41%	0.341%
18	12.079	1880	1885	1899	rVB	419939	511349	99.03%	14.005%
19	12.274	1912	1917	1924	rBV	6705	8543	1.65%	0.234%
20	12.823	2001	2007	2014	rVB	5528	7914	1.53%	0.217%
21	13.323	2086	2089	2097	rVB	9260	10536	2.04%	0.289%
22	14.097	2211	2216	2220	rVB	4908	5551	1.08%	0.152%

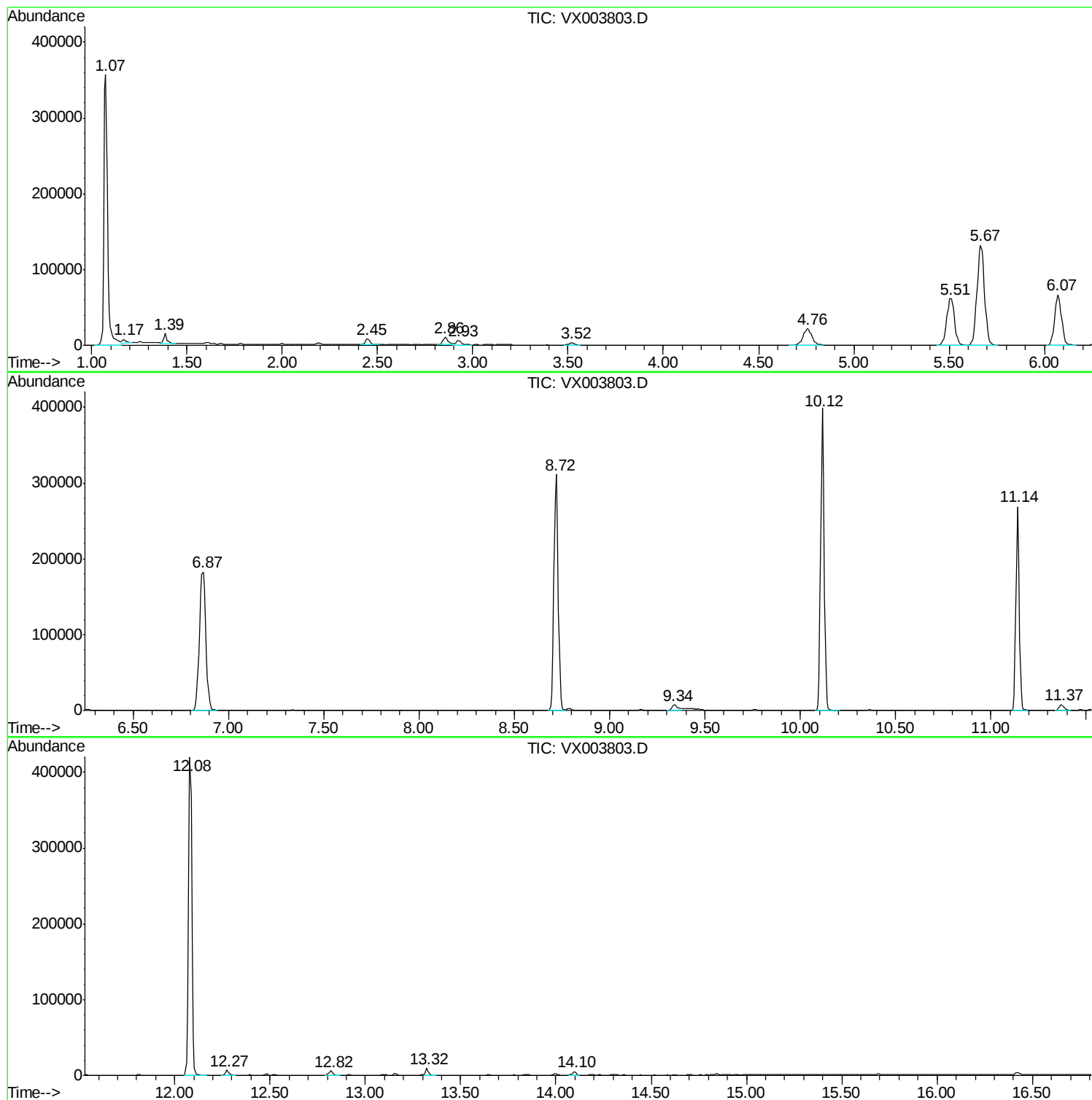
Sum of corrected areas: 3651090

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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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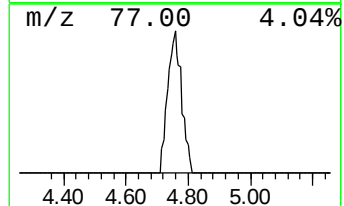
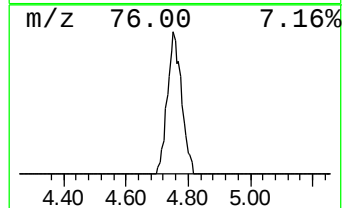
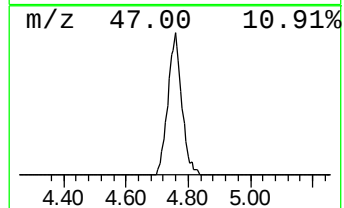
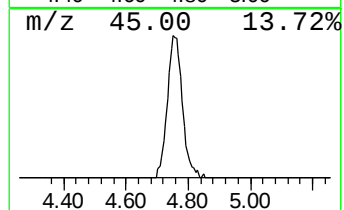
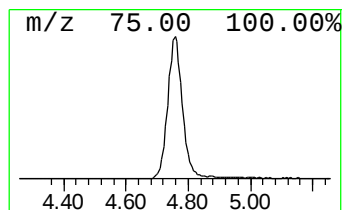
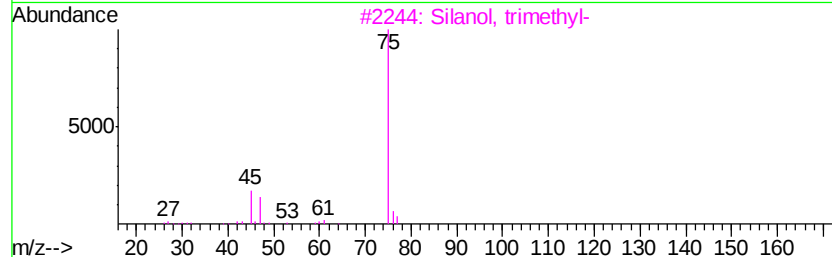
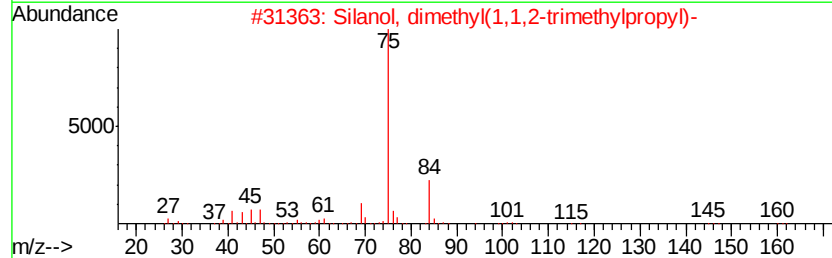
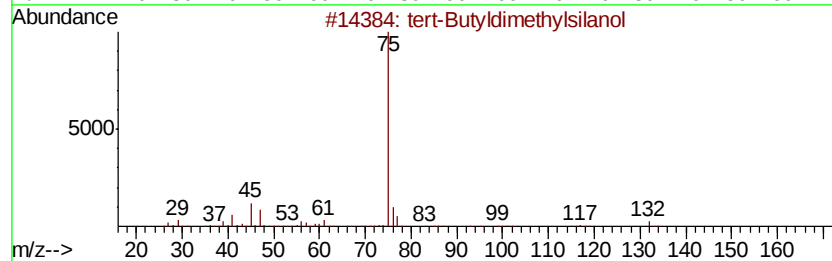
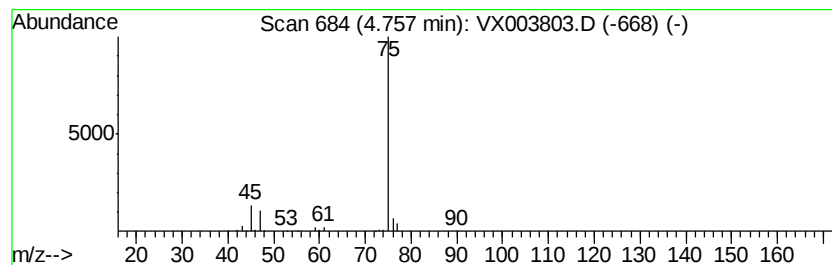
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Quant Title : SW846 8260

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

Peak Number 2 tert-Butyldimethylsilanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.76	10.08 ug/l	71832	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
2		Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	78
3		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
4		Ethanethioamide	75	C2H5NS	000062-55-5	9
5		Ethane, 1,1,2-trimethoxy-	120	C5H12O3	024332-20-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	4.76	10.1	ug/l	71832	1	5.67	356287	50.0