

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX073118\
 Data File : VX003774.D
 Acq On : 01 Aug 2018 03:04
 Operator : JC/SP
 Sample : J4136-03
 Misc : 14.93G/5.0mL/MSVOA X/SOIL
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CON-SB-03-11-13

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	68	80	94	rBV	770087	939387	100.00%	30.874%
2	1.685	174	180	187	rBV	10640	14254	1.52%	0.468%
3	2.861	364	373	380	rBV	6370	12855	1.37%	0.422%
4	4.739	669	681	696	rBV2	20452	66082	7.03%	2.172%
5	5.507	795	807	817	rBV2	42287	117032	12.46%	3.846%
6	5.666	822	833	846	rVV	95972	264038	28.11%	8.678%
7	6.068	889	899	911	rBV	39162	100408	10.69%	3.300%
8	6.861	1018	1029	1043	rBV	144822	325977	34.70%	10.714%
9	8.720	1327	1334	1342	rBV	225876	338963	36.08%	11.140%
10	9.336	1429	1435	1440	rBV	8611	17709	1.89%	0.582%
11	10.116	1557	1563	1571	rBV	246894	319309	33.99%	10.494%
12	11.140	1725	1731	1742	rBV	163724	202298	21.54%	6.649%
13	11.372	1762	1769	1775	rBV	9281	15972	1.70%	0.525%
14	12.079	1880	1885	1891	rBV	234760	284507	30.29%	9.351%
15	13.835	2169	2173	2180	rVB	9965	13545	1.44%	0.445%
16	14.841	2334	2338	2342	rBV	8219	10308	1.10%	0.339%

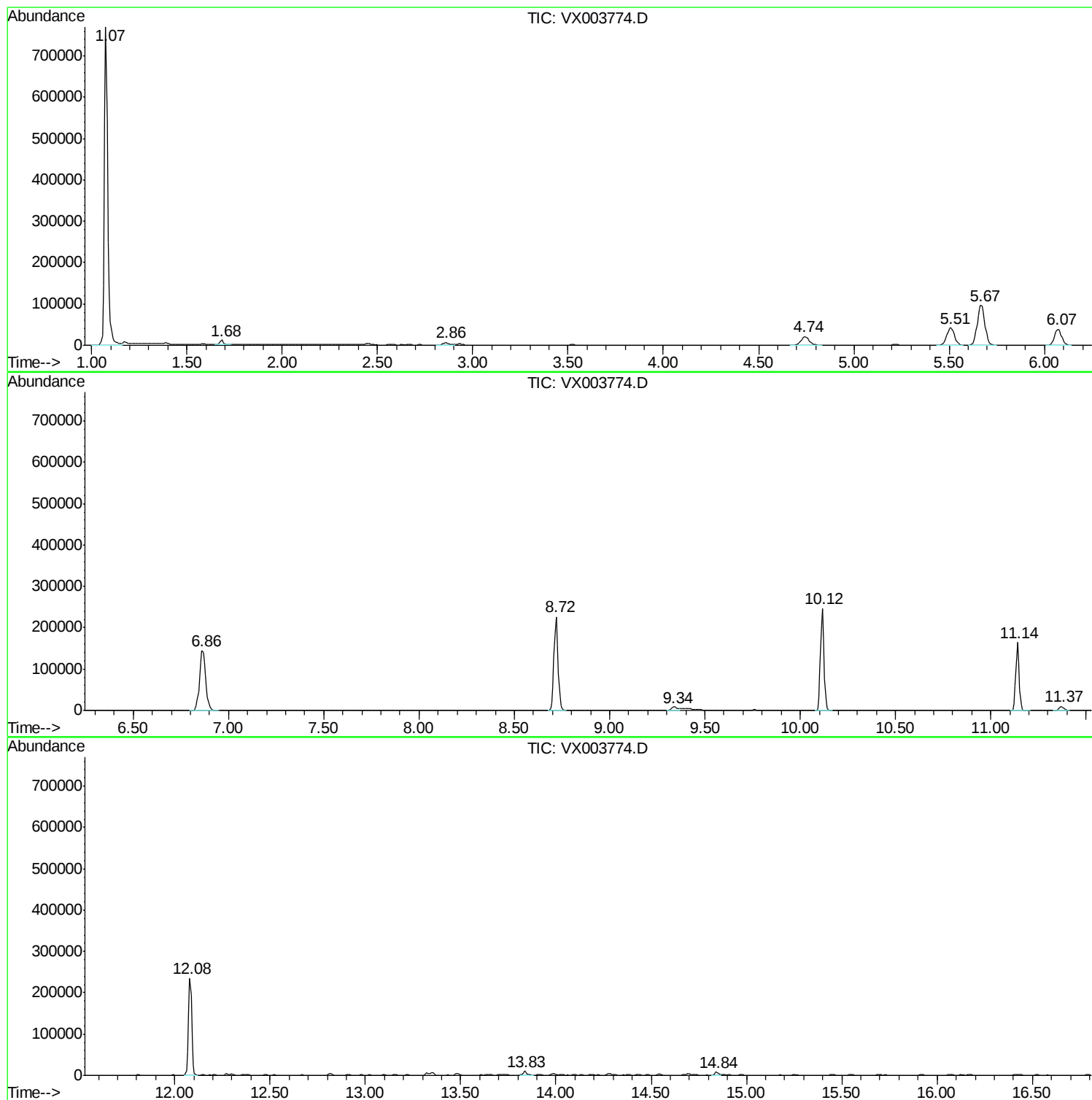
Sum of corrected areas: 3042644

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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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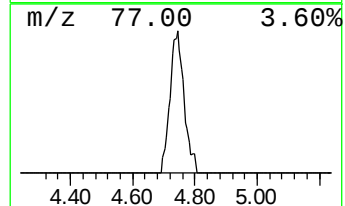
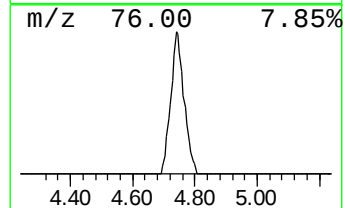
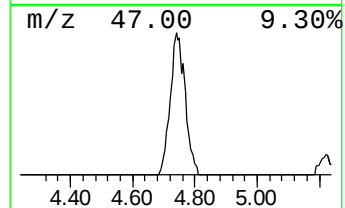
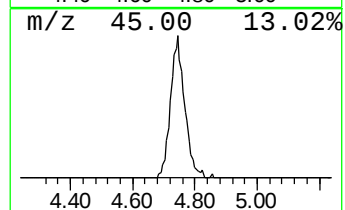
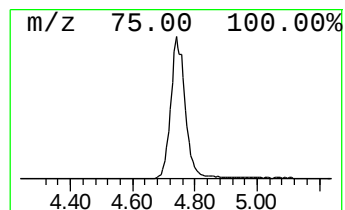
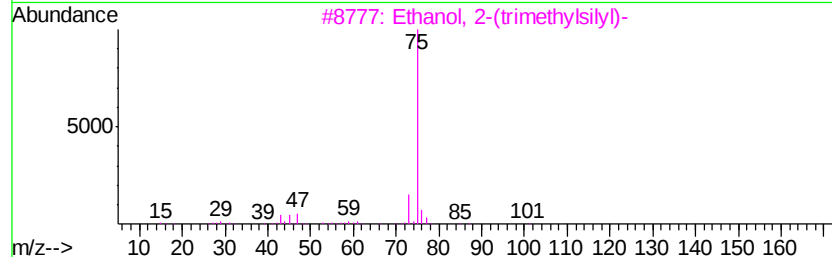
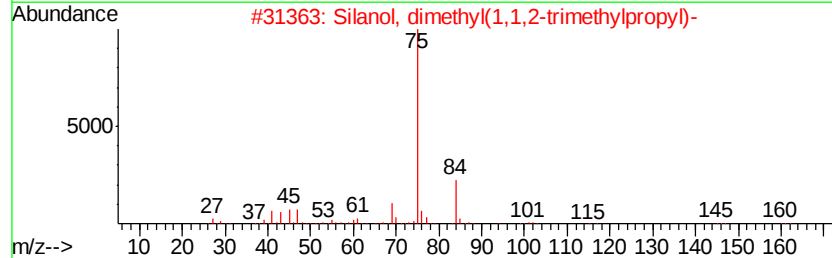
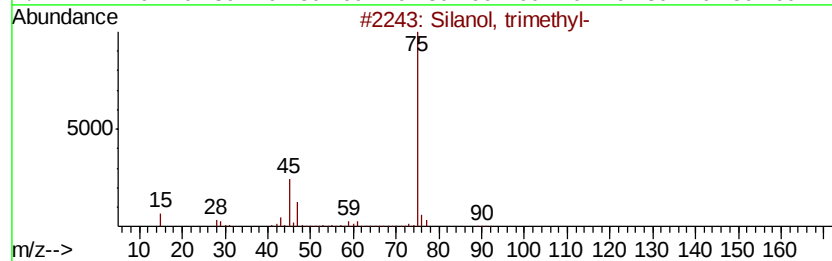
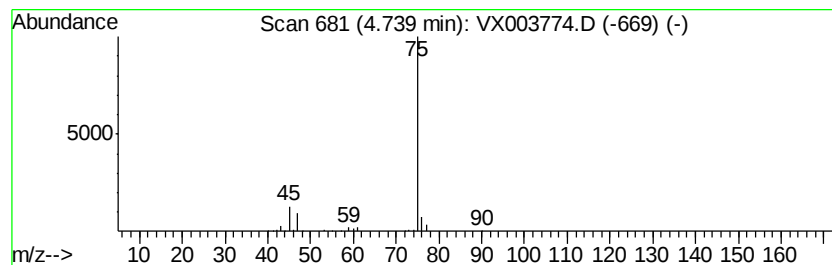
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Silanol, trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.74	12.51 ug/l	66082	Pentafluorobenzene	5.67

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	83	
2	Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	78	
3	Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43	
4	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	43	
5	Formamide, N-methylthio	75	C2H5NS	018952-41-5	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	4.74	12.5	ug/l	66082	1	5.67	264038	50.0