

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\ VX073118\
 Data File : VX003756.D
 Acq On : 31 Jul 2018 17:50
 Operator : JC/SP
 Sample : J4217-01
 Misc : 6.48G/5.0mL/MSVOA X/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SOIL-1

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_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	69	80	94	rBV	854927	992193	100.00%	34.585%
2	2.446	299	305	315	rVB	6298	12259	1.24%	0.427%
3	2.855	365	372	380	rBV	12758	24877	2.51%	0.867%
4	4.745	670	682	703	rBV2	20393	68607	6.91%	2.391%
5	5.507	795	807	822	rBV	35574	99330	10.01%	3.462%
6	5.665	822	833	846	rBV2	70952	198780	20.03%	6.929%
7	6.068	890	899	912	rBV	41490	104777	10.56%	3.652%
8	6.866	1020	1030	1046	rBV	121249	279687	28.19%	9.749%
9	8.720	1327	1334	1342	rBV	185537	290130	29.24%	10.113%
10	9.335	1428	1435	1443	rBV	8549	22209	2.24%	0.774%
11	10.116	1557	1563	1572	rBV	216647	286482	28.87%	9.986%
12	11.140	1726	1731	1742	rVB	153103	190502	19.20%	6.640%
13	11.372	1762	1769	1776	rBV	10336	18110	1.83%	0.631%
14	12.079	1880	1885	1892	rVB	227158	270284	27.24%	9.421%
15	13.323	2082	2089	2098	rVB2	8761	10652	1.07%	0.371%

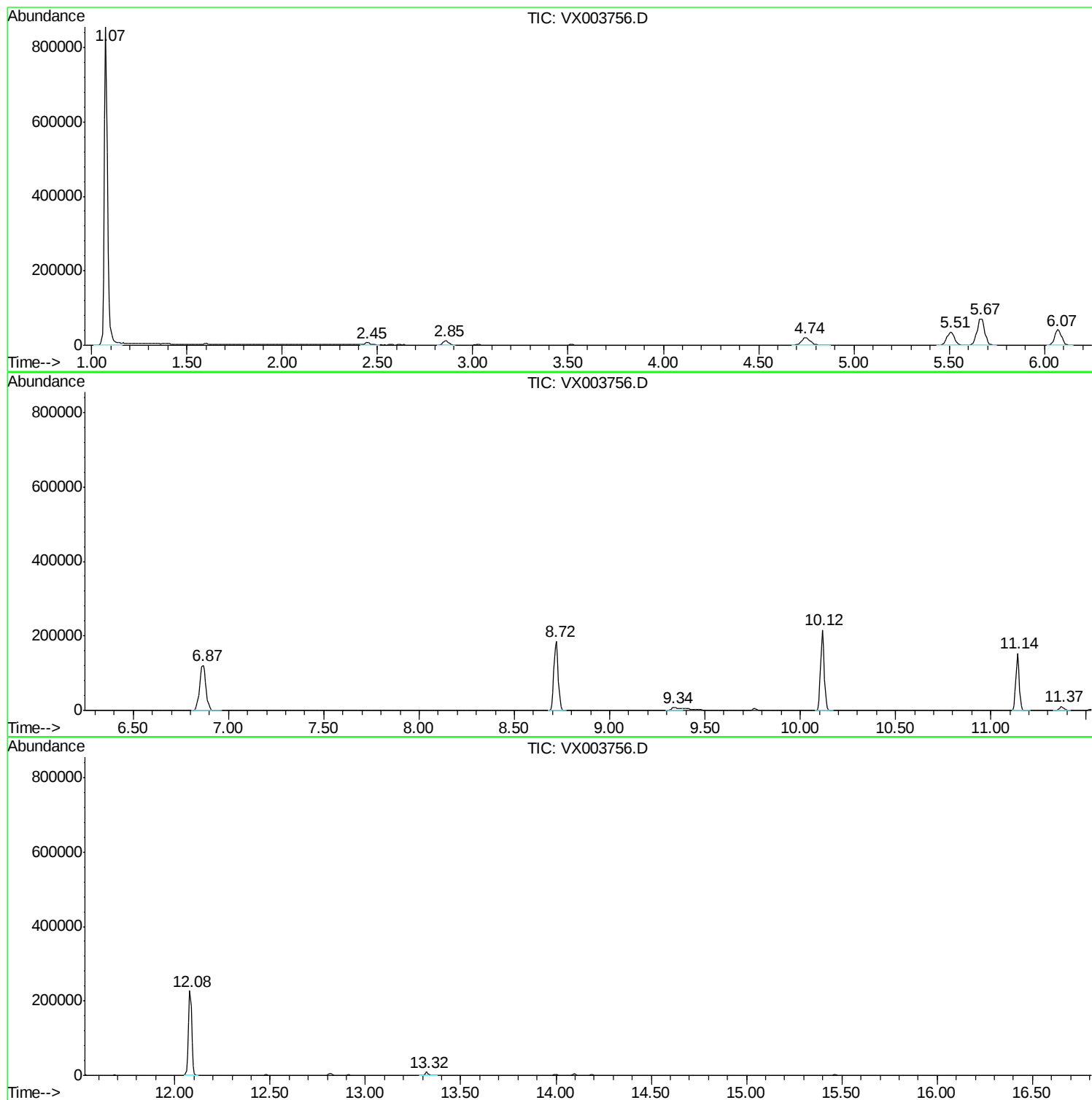
Sum of corrected areas: 2868879

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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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Instrument :
MSVOA_X
ClientSampled :
SOIL-1

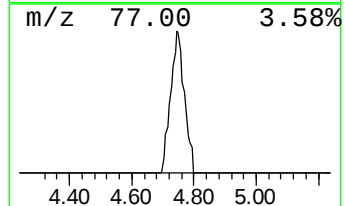
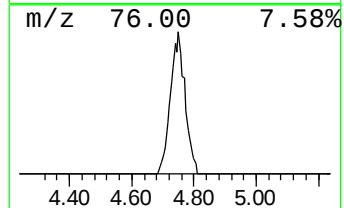
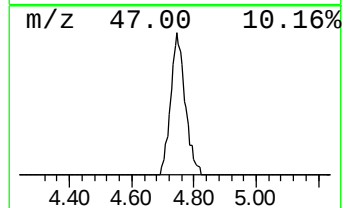
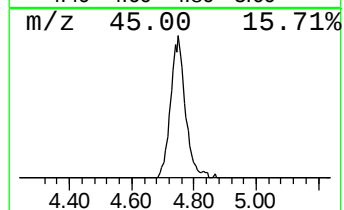
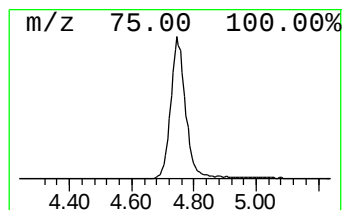
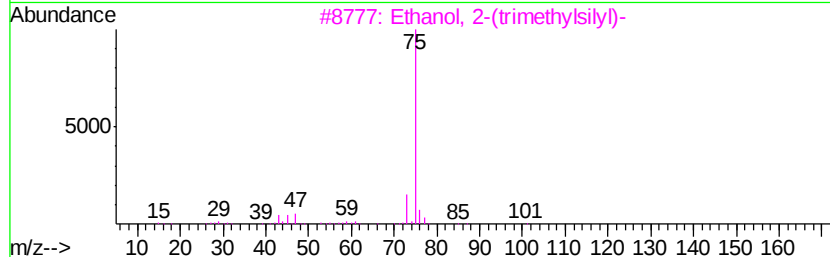
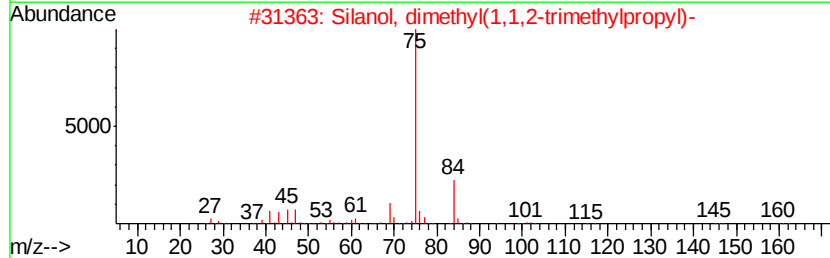
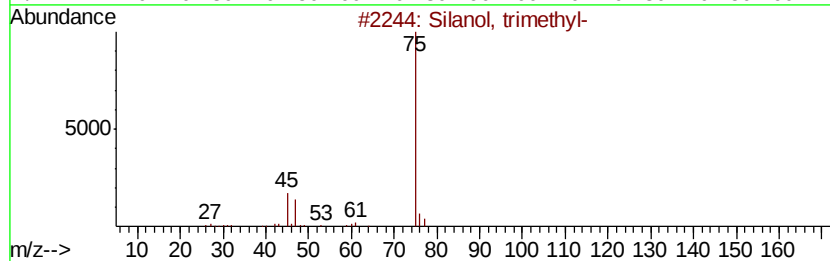
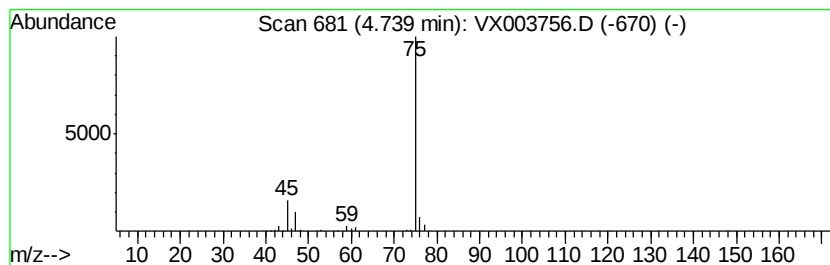
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Silanol, trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.74	17.26 ug/l	68607	Pentafluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
2		Silanol, dimethyl(1,1,2-trimethyl-...)	160	C8H20OSi	055644-10-5	64
3		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	40
4		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	40
5		2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	39



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	4.74	17.3	ug/l	68607	1	5.66	198780	50.0