

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF080418\
 Data File : VF059870.D
 Acq On : 4 Aug 2018 7:57
 Operator : VA/AP
 Sample : VF0804SBL02
 Misc : 5.00g/5mL/MSVOA F/SOIL
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 VF0804SBL02

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_F\METHODS\82F080418S.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	2.289	174	178	190	rVB4	14172	60540	4.73%	0.821%
2	2.476	194	197	202	rVB6	6438	16182	1.26%	0.220%
3	4.201	364	372	377	rBV	42245	154464	12.07%	2.095%
4	4.300	377	382	398	rVB	181630	557769	43.57%	7.566%
5	5.039	448	457	473	rBV2	342073	1176077	91.87%	15.954%
6	5.768	525	531	543	rBV	309928	853849	66.70%	11.583%
7	7.720	722	729	741	rBV	458951	1113610	86.99%	15.107%
8	8.361	788	794	800	rBV	19349	56895	4.44%	0.772%
9	9.642	919	924	931	rVB5	4151	13468	1.05%	0.183%
10	9.928	947	953	962	rBV	441551	1016026	79.36%	13.783%
11	11.515	1110	1114	1124	rBV	589526	975837	76.22%	13.238%
12	11.643	1124	1127	1132	rVB	24162	49619	3.88%	0.673%
13	12.639	1224	1228	1236	rBV	779984	1280209	100.00%	17.367%
14	13.773	1339	1343	1349	rVB3	7522	16050	1.25%	0.218%
15	14.265	1390	1393	1396	rBV4	9469	14272	1.11%	0.194%
16	14.670	1431	1434	1440	rVB4	7958	16698	1.30%	0.227%

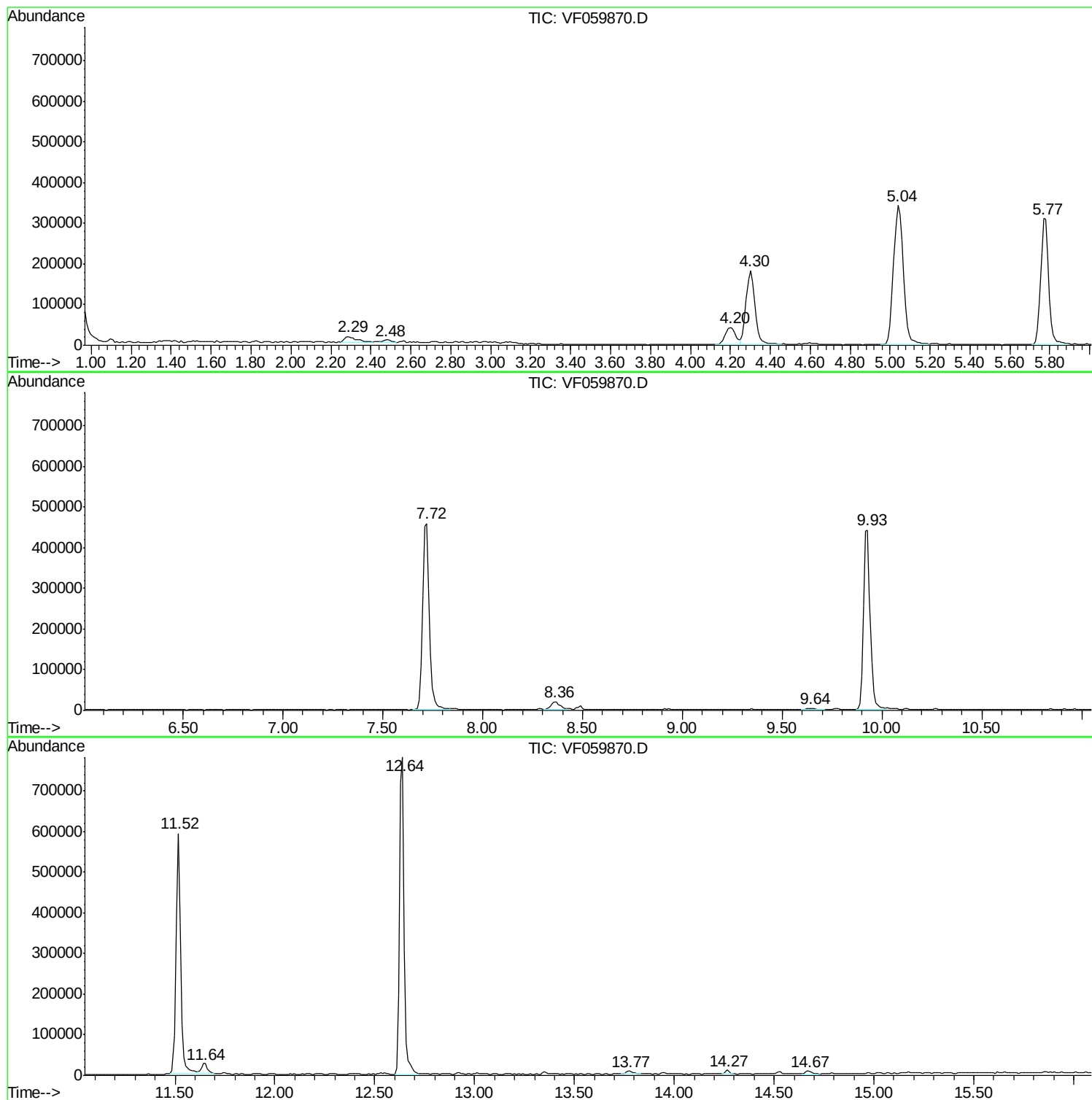
Sum of corrected areas: 7371565

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F080418S.M
Quant Title : SW846 8260

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



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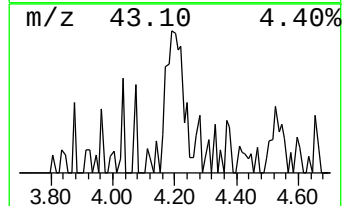
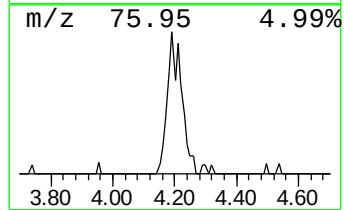
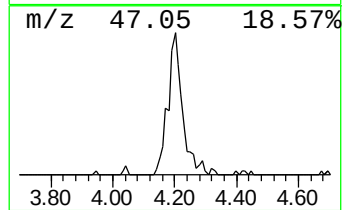
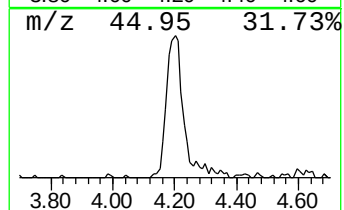
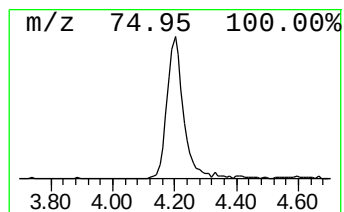
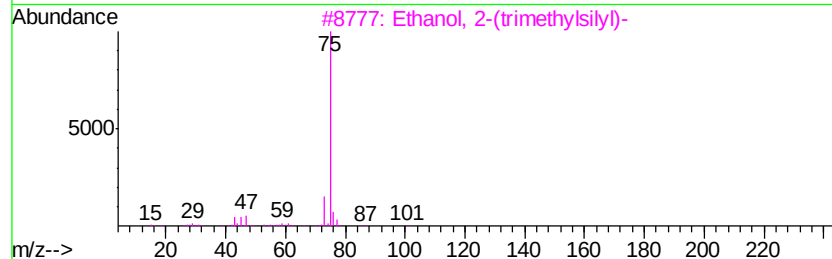
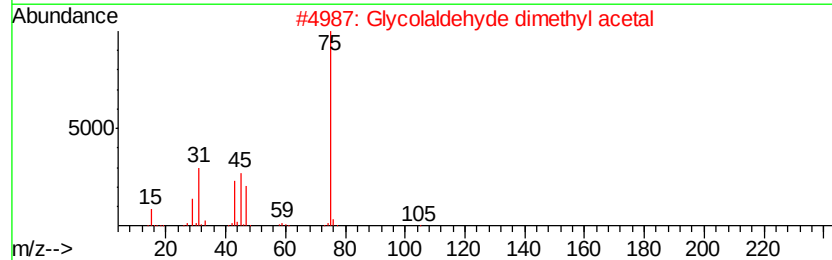
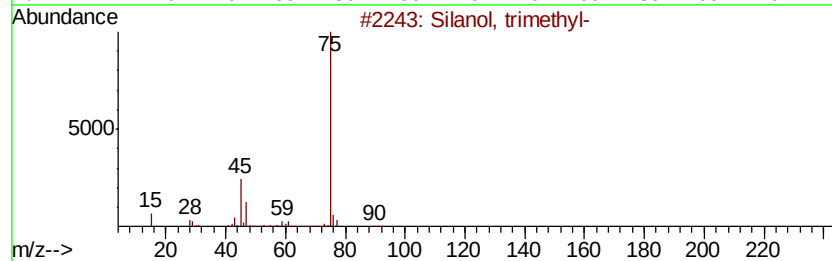
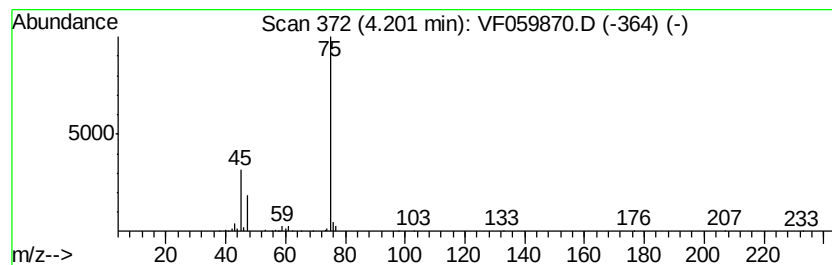
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Quant Title : SW846 8260

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

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.20	6.57 ug/l	154464	Pentafluorobenzene	5.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	83
2		Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	78
3		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	56
4		Propane, 1,1-dimethoxy-2-methyl-	118	C6H14O2	041632-89-7	45
5		3-(Methylthio)-2-butanone	118	C5H10OS	053475-15-3	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	4.20	6.6	ug/l	154464	1	5.05	1176080	50.0