

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF073118\
Data File : VF059747.D
Acq On : 1 Aug 2018 10:37
Operator : VA/AP
Sample : J3825-13
Misc : 5.86g/5mL/MSVOA F/SOIL
ALS Vial : 100 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
CL-01-073018-B

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\82F073018S.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	2.270	170	176	180	rBV6	8267	26362	2.22%	0.418%
2	2.339	180	183	186	rVB4	6987	16599	1.40%	0.263%
3	4.202	365	372	376	rBV	35979	122170	10.28%	1.938%
4	4.301	376	382	396	rVB	169498	539629	45.39%	8.559%
5	5.040	447	457	474	rBV2	352649	1188884	100.00%	18.858%
6	5.769	525	531	541	rBV	336506	859818	72.32%	13.638%
7	7.711	722	728	739	rBV	385541	860502	72.38%	13.649%
8	9.919	946	952	963	rBV	439323	967303	81.36%	15.343%
9	11.516	1110	1114	1121	rBV	409141	726987	61.15%	11.531%
10	12.630	1224	1227	1236	rVB	603106	936677	78.79%	14.857%
11	13.773	1341	1343	1347	rVB2	14594	19157	1.61%	0.304%
12	15.193	1483	1487	1489	rBV	42596	40381	3.40%	0.641%

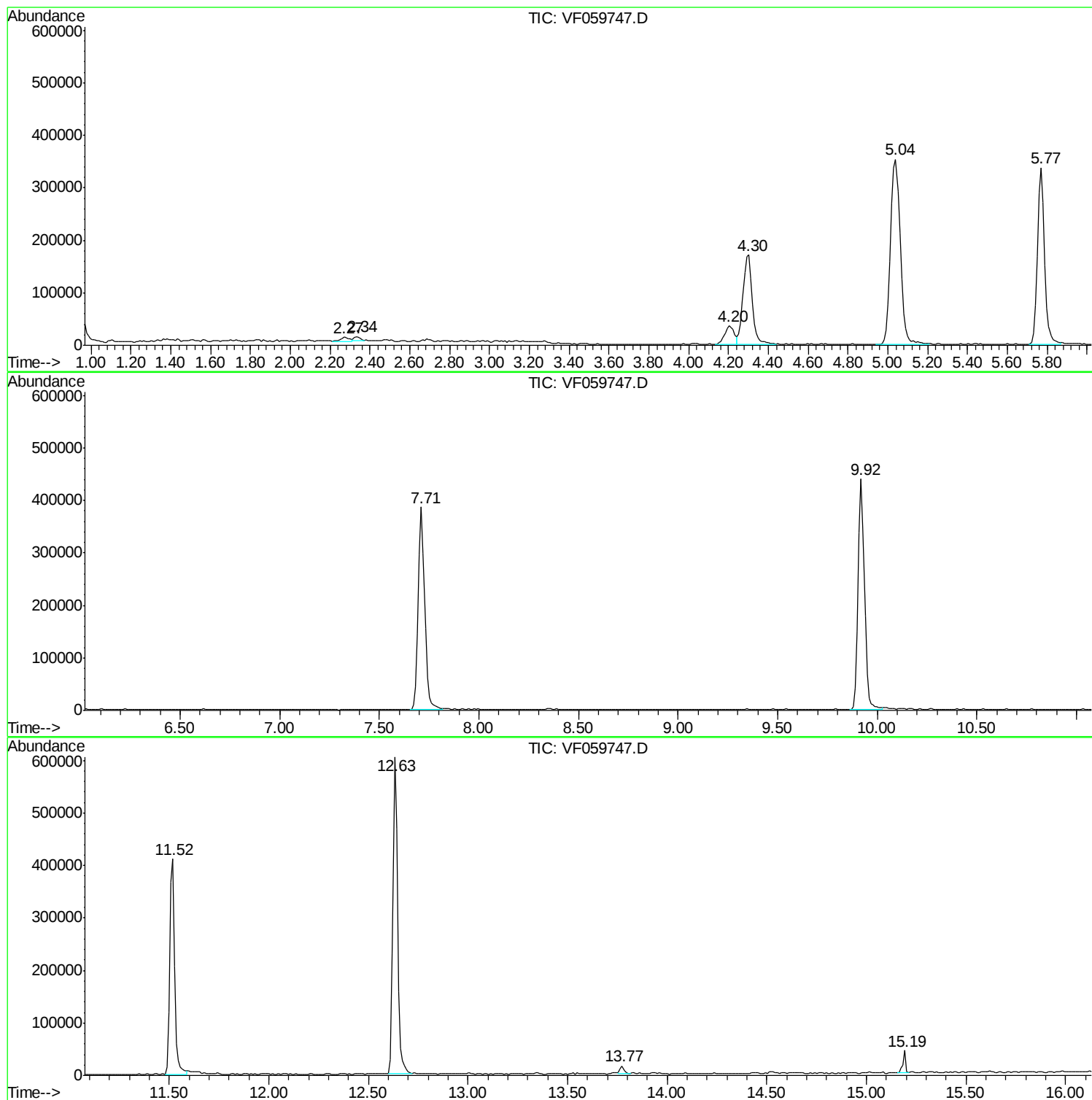
Sum of corrected areas: 6304469

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F073018S.M
Quant Title : SW846 8260

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



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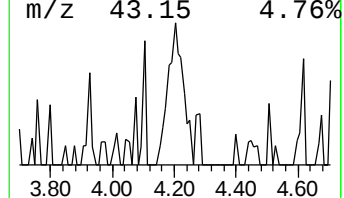
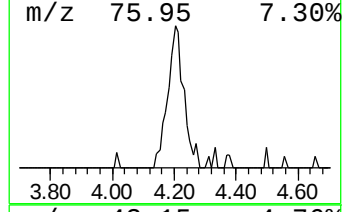
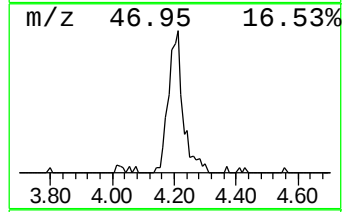
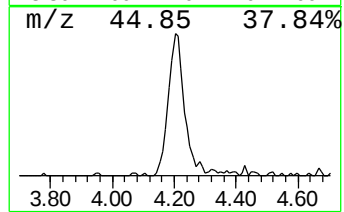
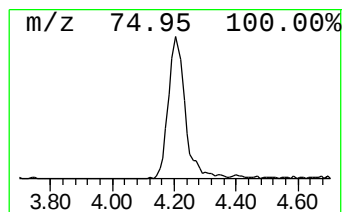
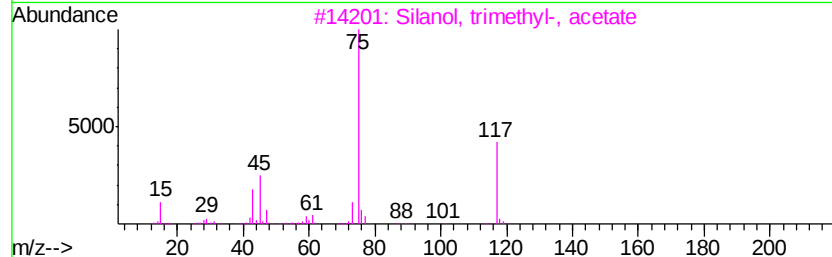
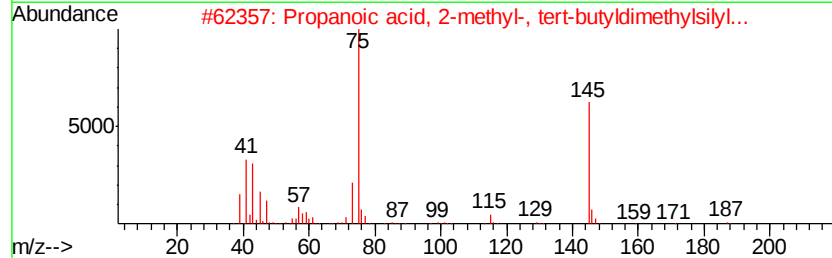
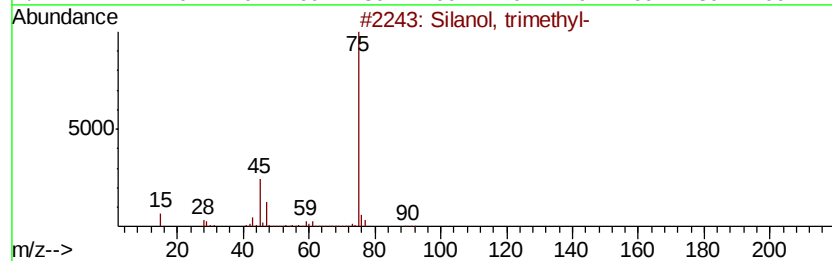
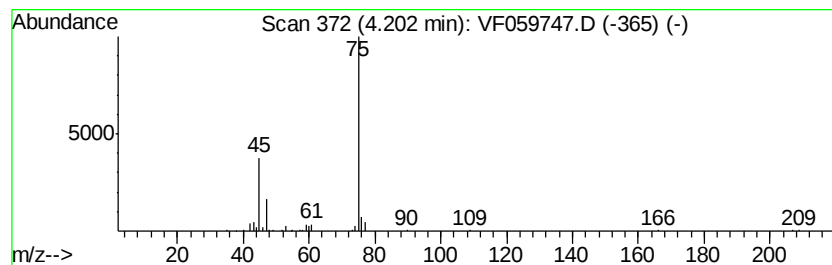
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.20	5.14 ug/l	122170	Pentafluorobenzene	5.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	90
2			Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	74
3			Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	64
4			Ethanethioamide	75	C2H5NS	000062-55-5	59
5			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	4.20	5.1	ug/l	122170	1	5.05	1188880	50.0