

Data Path : W:\HPCHEM1\MSVOA T\DATA\VT050918\
 Data File : VT019058.D
 Acq On : 9 May 2018 15:25
 Operator : SY/MD
 Sample : J2736-02
 Misc : 4.06g/5mL/MSVOA T/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_T
 ClientSampleId :
 MS-SOIL

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 : W:\HPCHEM1\MSVOA_T\METHODS\2015\82T050818S.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	1.568	3	8	13	rBV	2891302	8381943	100.00%	33.947%
2	1.864	31	33	37	rVB5	30123	85086	1.02%	0.345%
3	6.597	426	433	441	rBV	77182	292264	3.49%	1.184%
4	7.354	492	497	501	rBV	429964	1080511	12.89%	4.376%
5	7.437	501	504	512	rVB	902841	2185503	26.07%	8.851%
6	7.804	531	535	541	rBV	408526	946575	11.29%	3.834%
7	8.384	580	584	593	rBV	1595011	3054788	36.44%	12.372%
8	9.898	709	712	716	rBV	1674367	3066269	36.58%	12.419%
9	11.224	821	824	828	rBV	1768225	2673279	31.89%	10.827%
10	12.229	905	909	915	rBV	790325	1486328	17.73%	6.020%
11	13.164	985	988	992	rVB	1039159	1438576	17.16%	5.826%

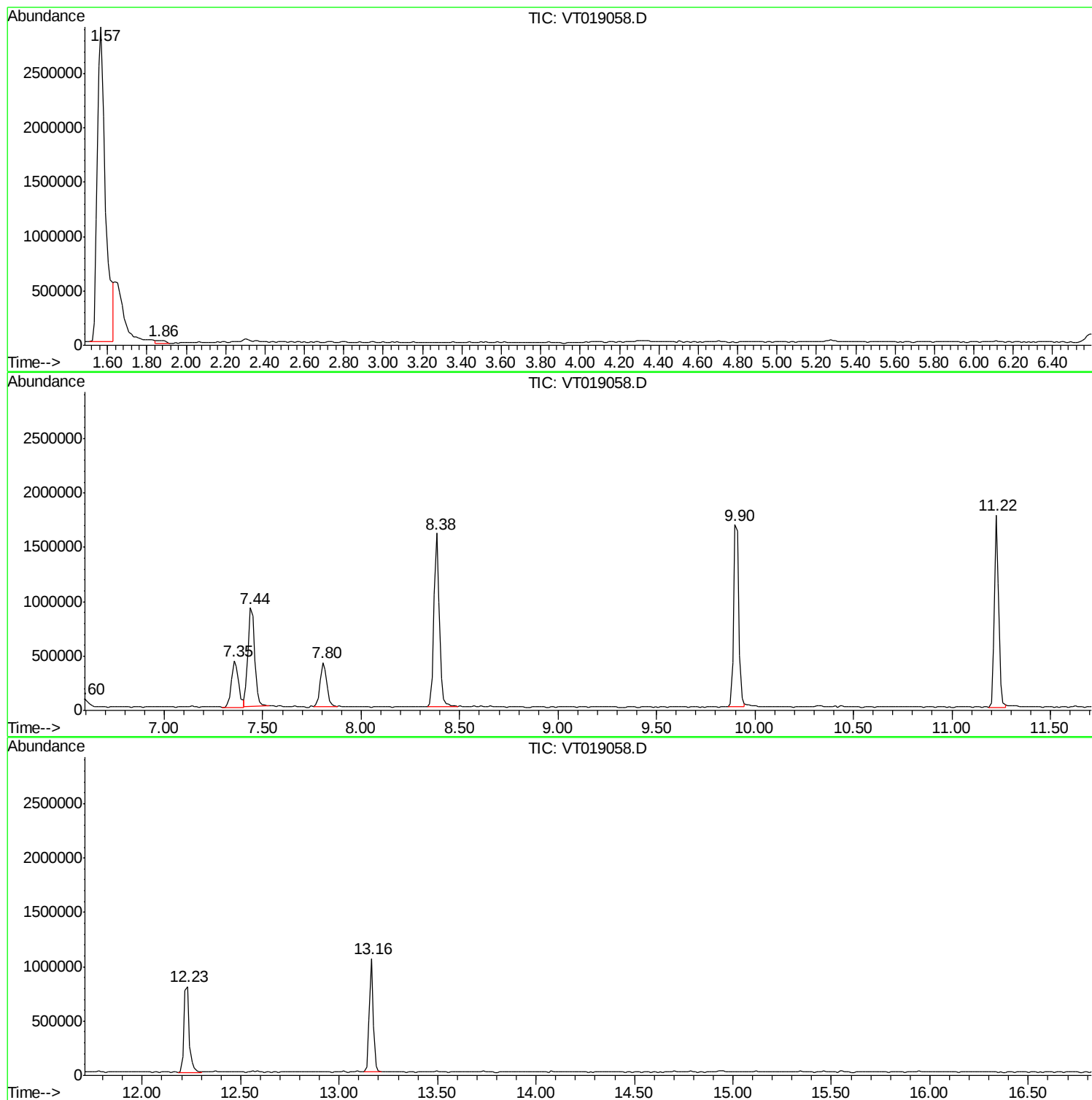
Sum of corrected areas: 24691122

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Quant Method : W:\HPCHEM1\MSVOA_T\METHODS\2015\82T050818S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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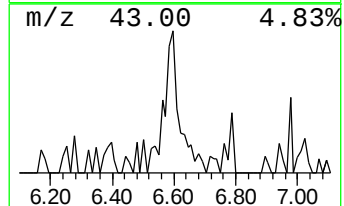
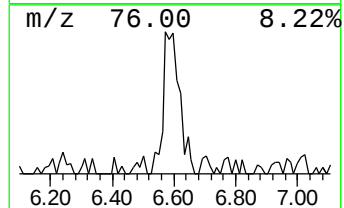
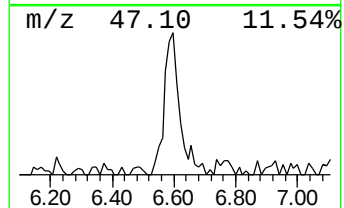
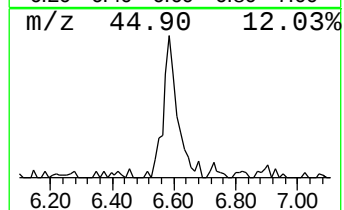
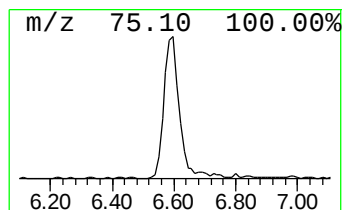
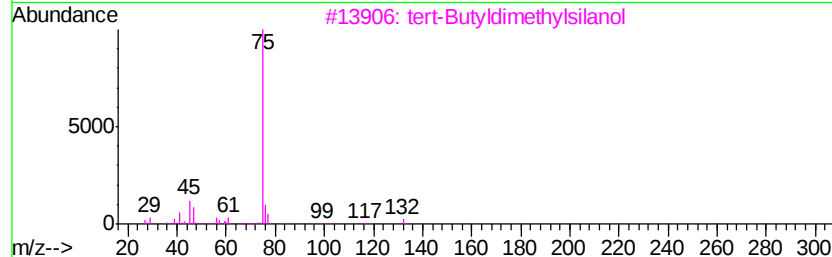
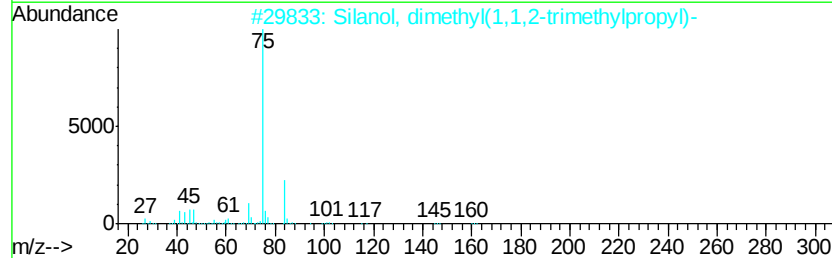
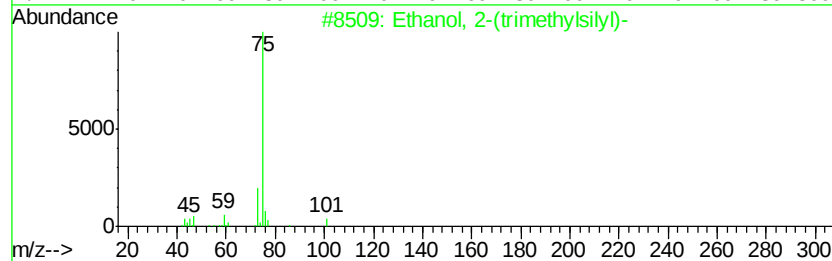
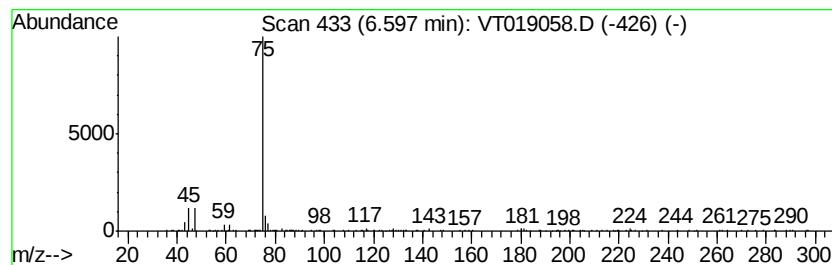
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethanol, 2-(trimethylsilyl)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	6.69 ug/l	292264	Pentafluorobenzene	7.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	78
2		Silanol, dimethyl(1,1,2-trimethyl...	160	C8H20OSi	055644-10-5	78
3		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	78
4		Acetic acid, trimethylsilyl ester	132	C5H12O2Si	018147-36-9	72
5		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	64



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Ethanol, 2-(trime...	6.60	6.7	ug/l	292264	1	7.44	2185500	50.0