

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080818\
 Data File : VW004505.D
 Acq On : 07 Aug 2018 21:11
 Operator : SY/AP
 Sample : J4310-01
 Misc : 5.21G/5ML/MSVOA W/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C-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_W\METHOD\82W080618S.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	1.812	29	37	58	rVB	3060990	6928039	100.00%	37.480%
2	4.916	533	546	567	rBV3	45910	196186	2.83%	1.061%
3	7.159	901	914	928	rBV2	55761	167203	2.41%	0.905%
4	7.891	1022	1034	1038	rBV	334964	795854	11.49%	4.305%
5	7.952	1038	1044	1055	rVB	656277	1443132	20.83%	7.807%
6	8.311	1091	1103	1113	rBV	352572	760759	10.98%	4.116%
7	8.848	1182	1191	1203	rBV	1000070	1955573	28.23%	10.579%
8	10.329	1425	1434	1442	rBV	1064324	1842246	26.59%	9.966%
9	11.067	1550	1555	1564	rBV	113263	190423	2.75%	1.030%
10	11.634	1641	1648	1663	rVB	1235951	2057603	29.70%	11.131%
11	12.621	1802	1810	1822	rBV	531957	897649	12.96%	4.856%
12	13.566	1958	1965	1972	rBV	787531	1249995	18.04%	6.762%

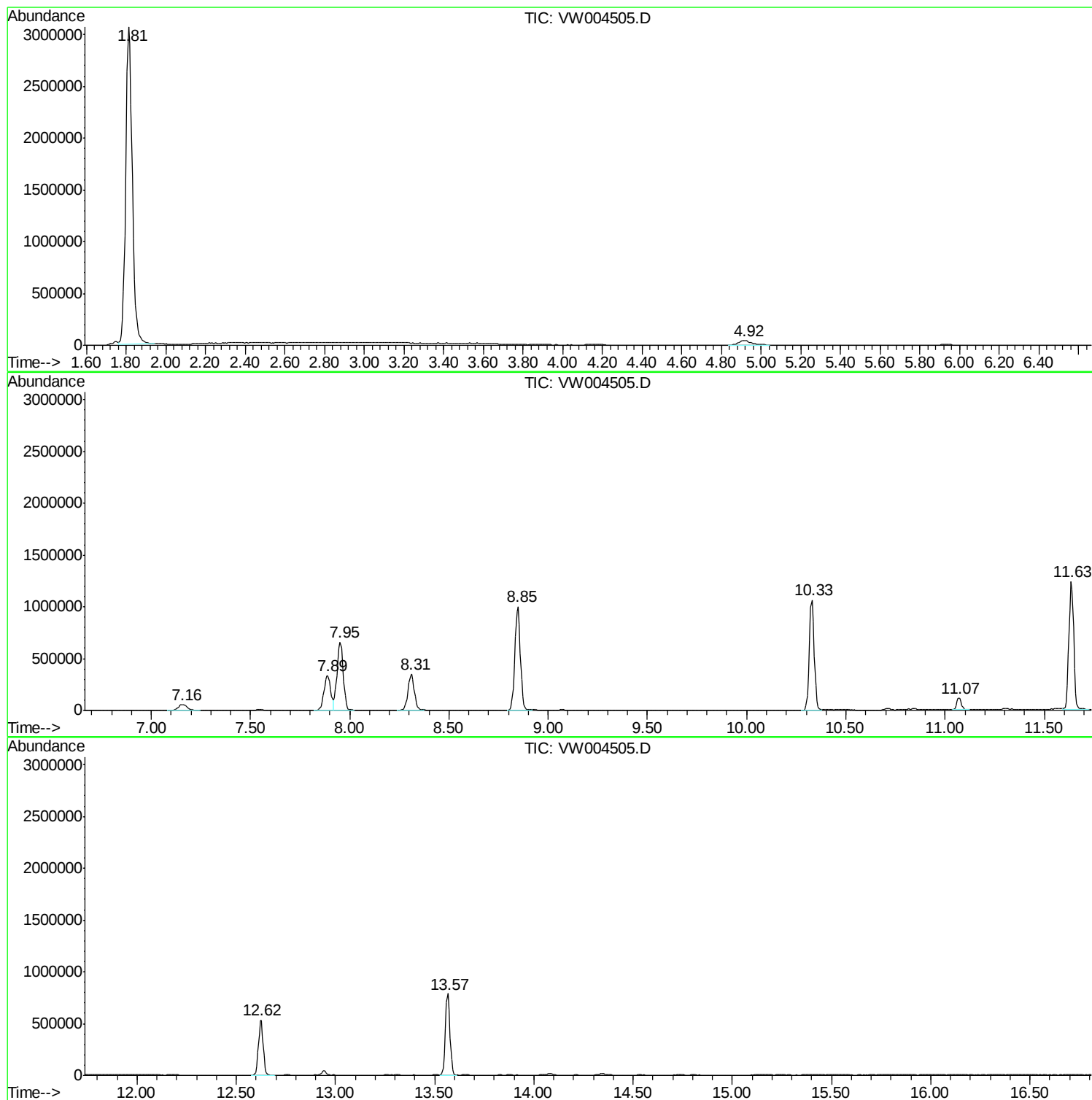
Sum of corrected areas: 18484662

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W080618S.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_W
ClientSampled :
C-1

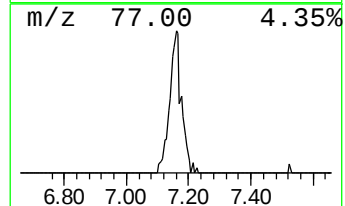
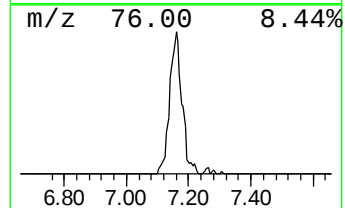
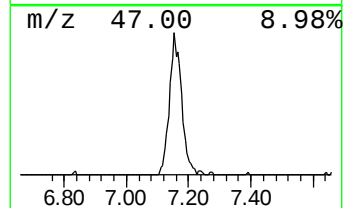
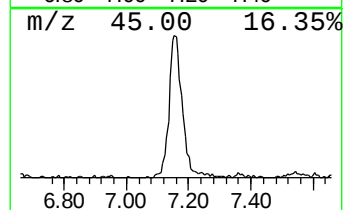
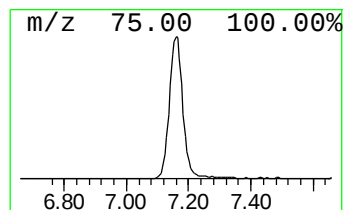
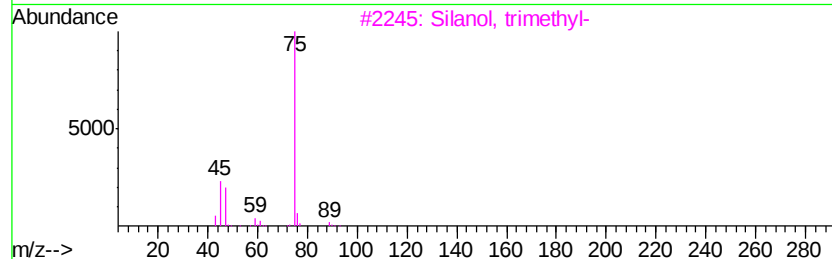
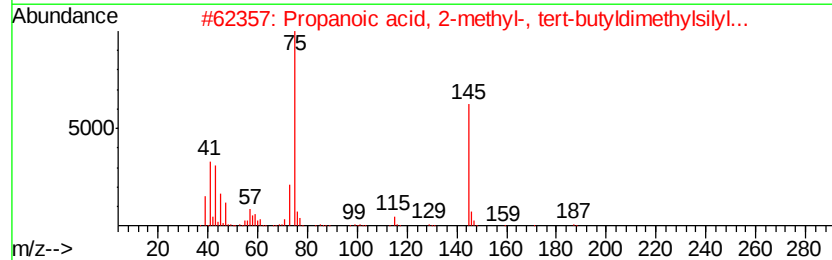
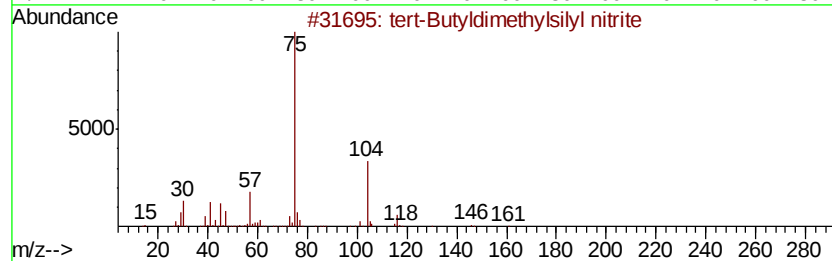
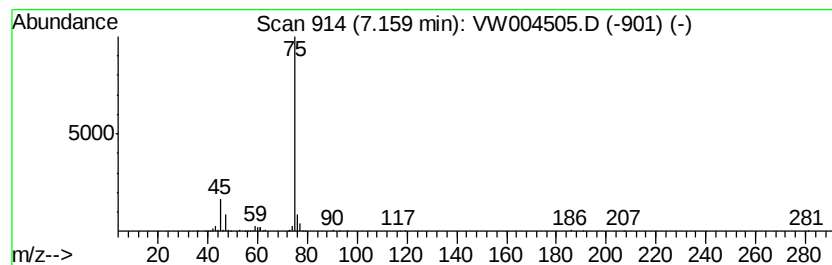
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W080618S.M
Quant Title : SW846 8260

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

Peak Number 3 tert-Butyldimethylsilyl nit... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.16	5.79 ug/l	167203	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tert-Butyldimethylsilyl nitrite	161	C6H15NO2Si	1000366-61-8	78
2		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	74
3		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	72
4		Ethanol, 2-[(trimethylsilyl)oxy]-	134	C5H14O2Si	004403-13-8	64
5		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	64



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.16	5.8	ug/l	167203	1	7.95	1443130	50.0