

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080818\
 Data File : VW004518.D
 Acq On : 08 Aug 2018 02:47
 Operator : SY/AP
 Sample : J4313-11
 Misc : 3.38G/5ML/MSVOA W/SOIL
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C-10

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	1.813	29	37	60	rVB	3196720	7114135	100.00%	55.224%
2	4.916	532	546	565	rBV2	44959	166889	2.35%	1.295%
3	7.159	901	914	925	rBV2	48152	142583	2.00%	1.107%
4	7.885	1023	1033	1038	rBV	201163	473757	6.66%	3.678%
5	7.952	1038	1044	1055	rVB	278581	614980	8.64%	4.774%
6	8.312	1087	1103	1116	rBV	225961	501491	7.05%	3.893%
7	8.848	1182	1191	1199	rBV	422552	840697	11.82%	6.526%
8	10.329	1426	1434	1441	rBV	449616	784911	11.03%	6.093%
9	11.073	1549	1556	1564	rVB	82424	134665	1.89%	1.045%
10	11.634	1641	1648	1658	rVB	595460	995747	14.00%	7.730%
11	12.622	1803	1810	1820	rBV2	273432	452383	6.36%	3.512%
12	13.567	1956	1965	1972	rBV	413041	660132	9.28%	5.124%

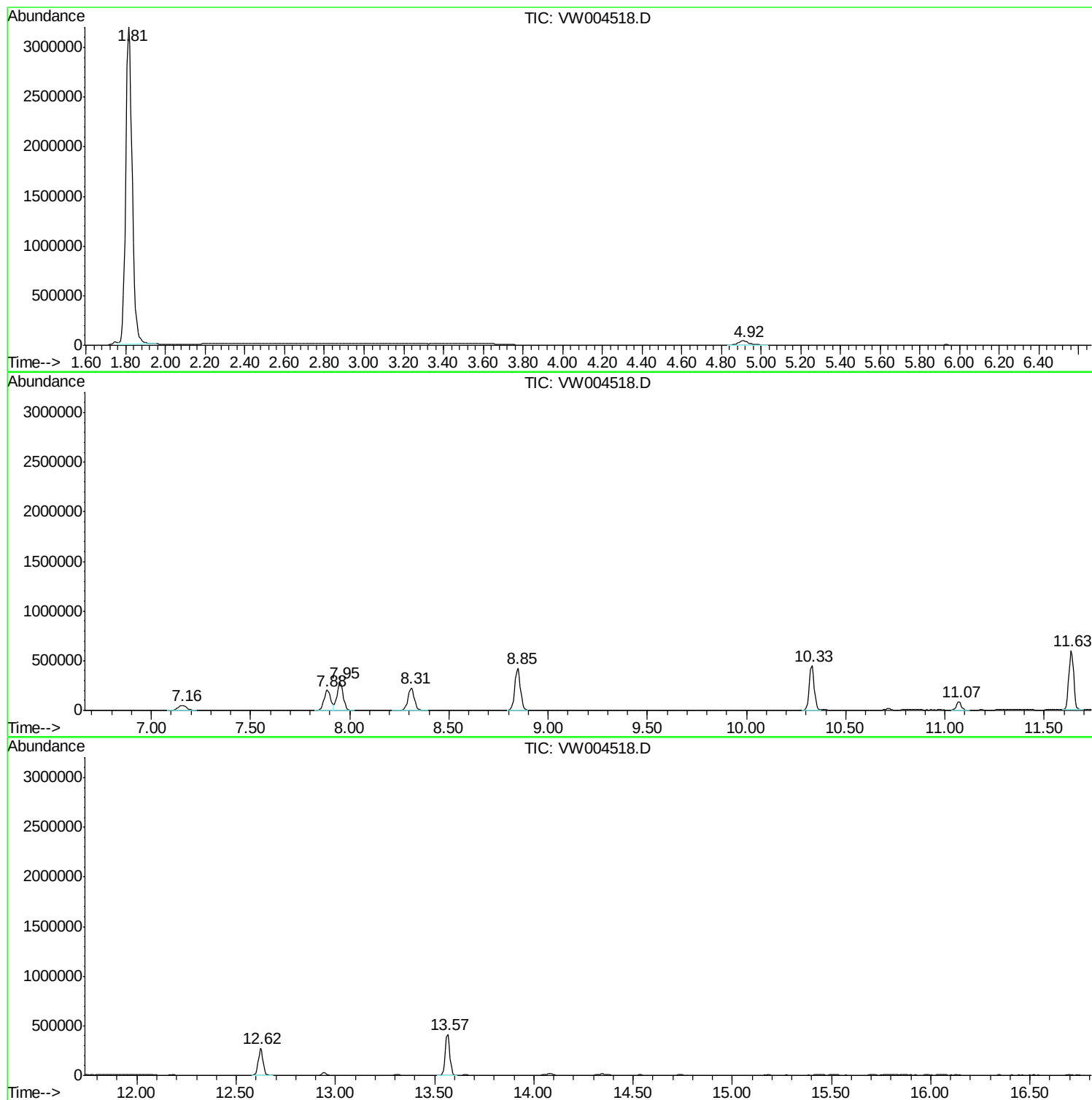
Sum of corrected areas: 12882370

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Quant Title : SW846 8260

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



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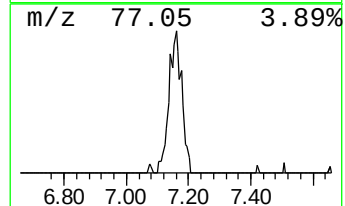
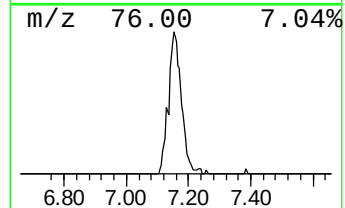
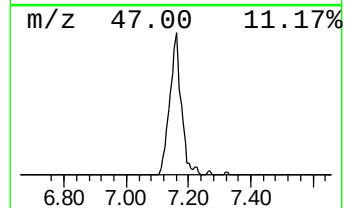
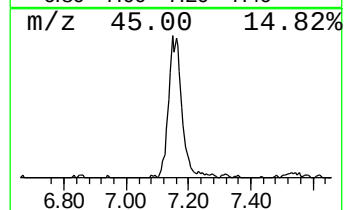
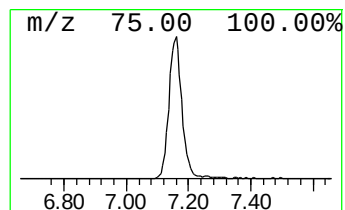
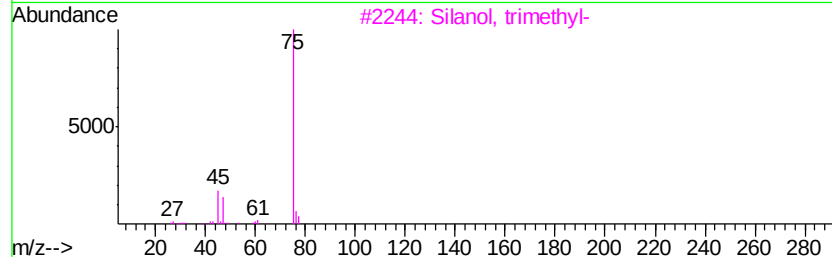
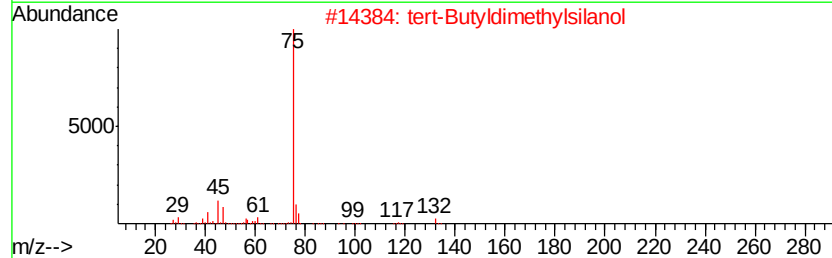
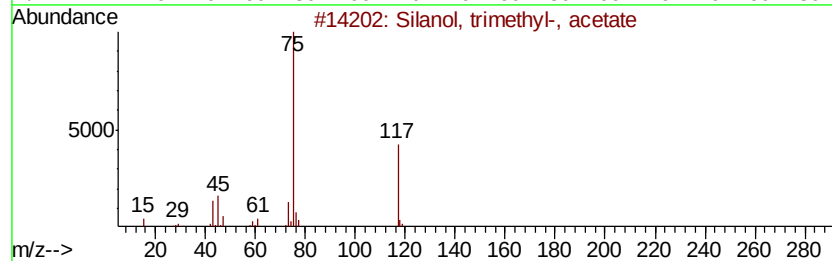
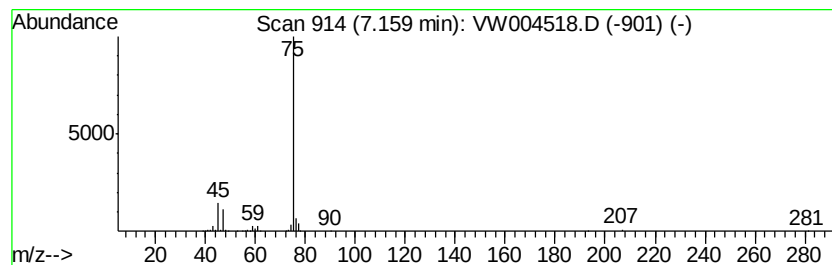
Instrument :
MSVOA_W
ClientSampled :
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Silanol, trimethyl-, acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
7.16	11.59 ug/l	142583	Pentafluorobenzene	7.95		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	78	
2	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	78	
3	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78	
4	Silanol, dimethyl(1,1,2-trimethyl-...	160	C8H20OSi	055644-10-5	64	
5	Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	64	



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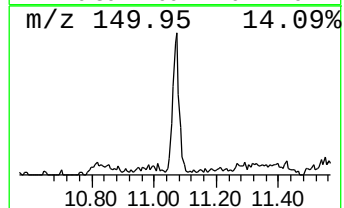
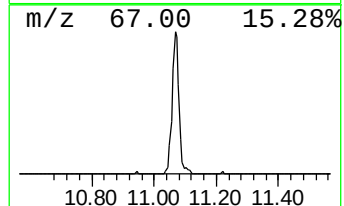
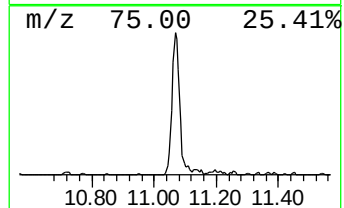
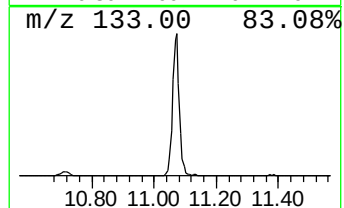
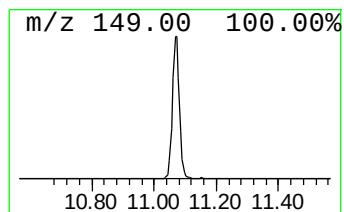
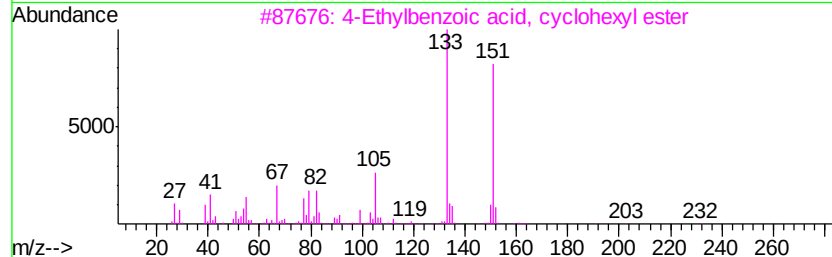
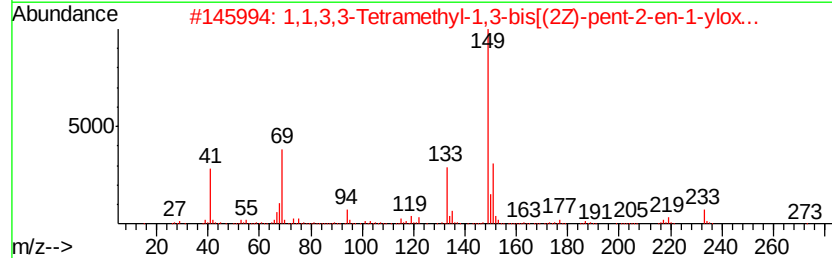
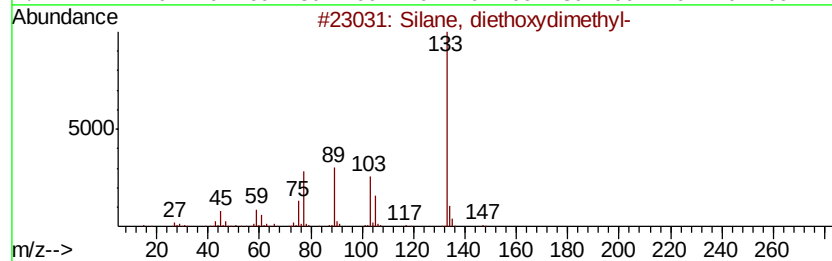
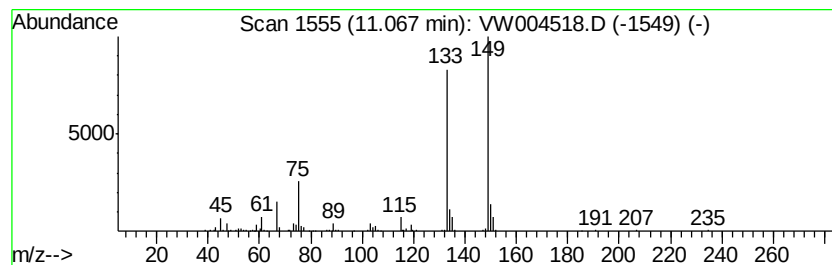
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Peak Number 3 unknown11.07 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.07	6.76 ug/l	134665	Chlorobenzene-d5	11.63	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Silane, diethoxydimethyl-	148	C6H16O2Si	000078-62-6	25
2	1,1,3,3-Tetramethyl-1,3-bis[(2Z)...	302	C14H30O3Si2	1000352-70-7	25
3	4-Ethylbenzoic acid, cyclohexyl ...	232	C15H20O2	1000293-32-1	17
4	Benzo[blthiophene-3-methanol, 2,...	180	C10H12OS	039891-65-1	17
5	2H-Indol-2-one, 1,3-dihydro-5-hy...	149	C8H7NO2	003416-18-0	17



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethy...	7.16	11.6	ug/l	142583	1	7.95	614980	50.0
unknown11.07	11.07	6.8	ug/l	134665	3	11.63	995747	50.0