

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW051018\
 Data File : VW002372.D
 Acq On : 10 May 2018 11:25
 Operator : JC/SY
 Sample : VW0510SBL02
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0510SBL02

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : W:\HPCHEM1\MSVOA_W\METHOD\82W050818S.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	1.806	28	36	53	rVB	632627	1469063	100.00%	18.345%
2	7.153	901	913	921	rBV	25204	73387	5.00%	0.916%
3	7.878	1022	1032	1037	rBV	160050	376880	25.65%	4.706%
4	7.946	1037	1043	1055	rVB	318573	698121	47.52%	8.718%
5	8.256	1085	1094	1095	rBV	23712	41947	2.86%	0.524%
6	8.305	1096	1102	1113	rVB	150414	333776	22.72%	4.168%
7	8.842	1180	1190	1201	rBV	430500	852918	58.06%	10.651%
8	9.902	1355	1364	1373	rVB3	8006	18776	1.28%	0.234%
9	10.329	1426	1434	1442	rBV	677635	1157176	78.77%	14.450%
10	10.713	1490	1497	1504	rBV2	25469	46643	3.18%	0.582%
11	11.073	1550	1556	1566	rBV3	13225	23515	1.60%	0.294%
12	11.640	1640	1649	1657	rBV	589342	1002640	68.25%	12.521%
13	12.628	1803	1811	1820	rBV	517668	818884	55.74%	10.226%
14	13.573	1959	1966	1980	rVB	641311	1058850	72.08%	13.222%
15	14.091	2044	2051	2059	rVB2	21921	35381	2.41%	0.442%

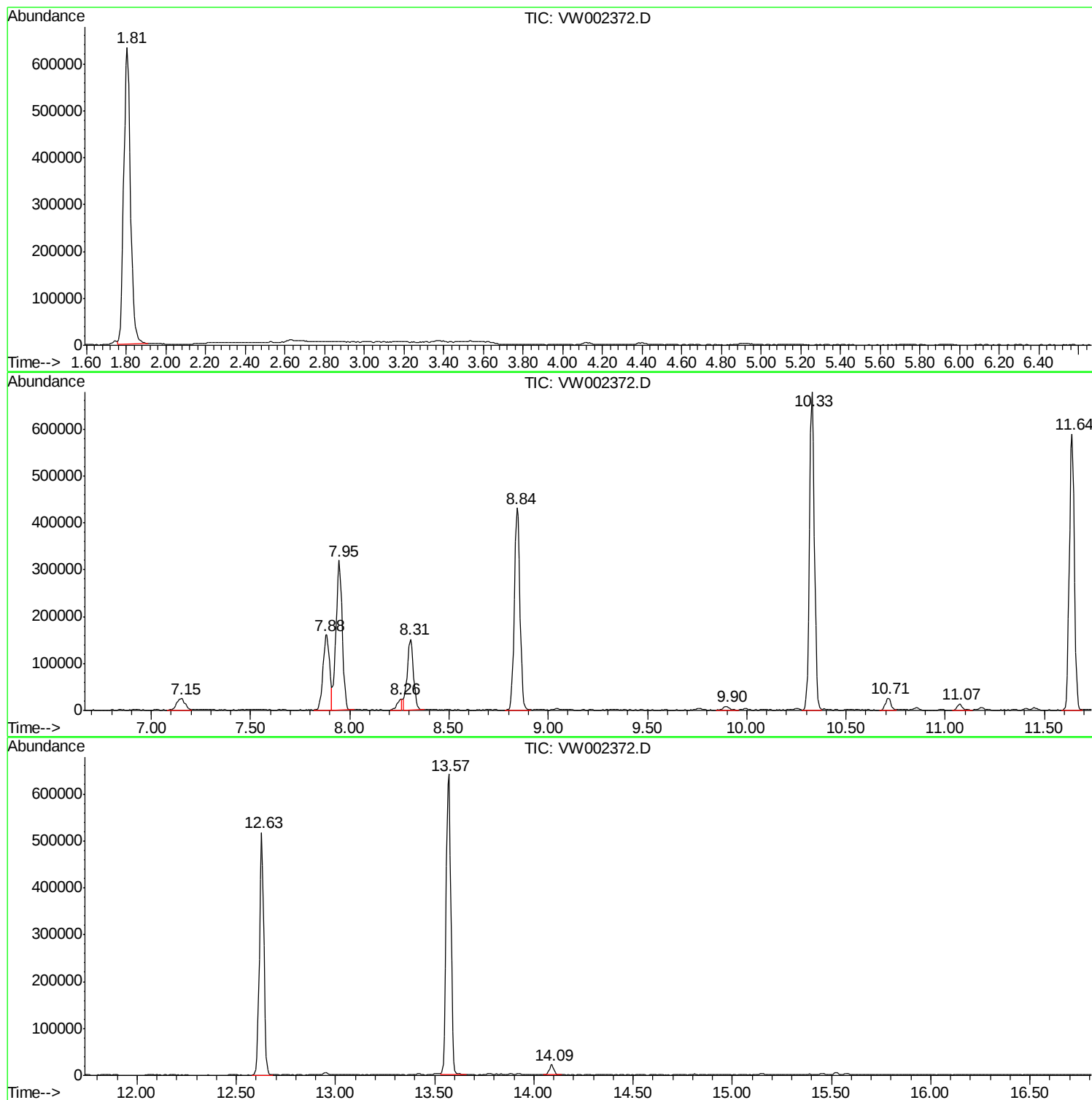
Sum of corrected areas: 8007957

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Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\82W050818S.M
Quant Title : SW846 8260

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



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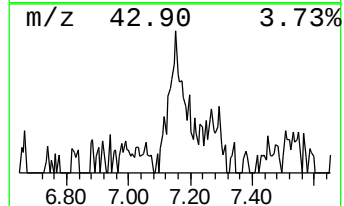
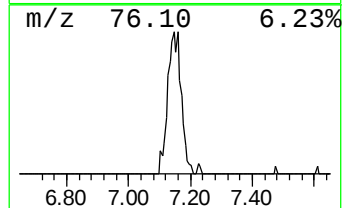
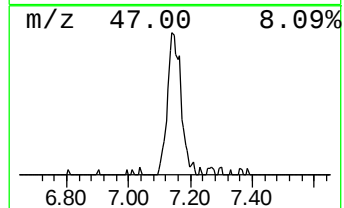
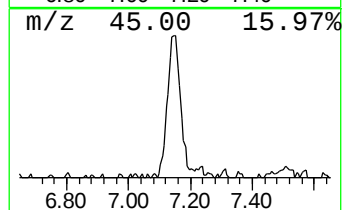
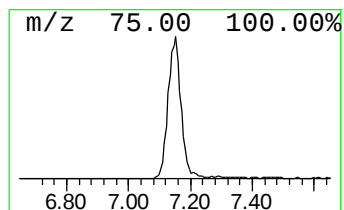
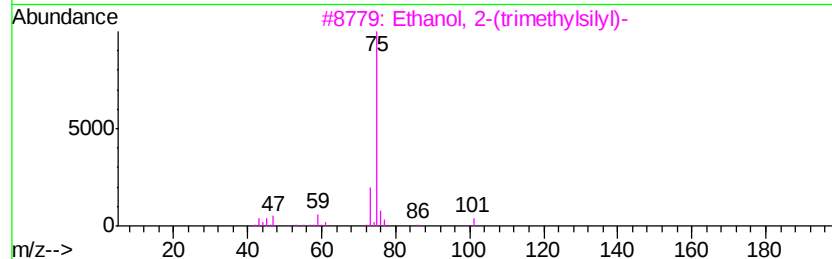
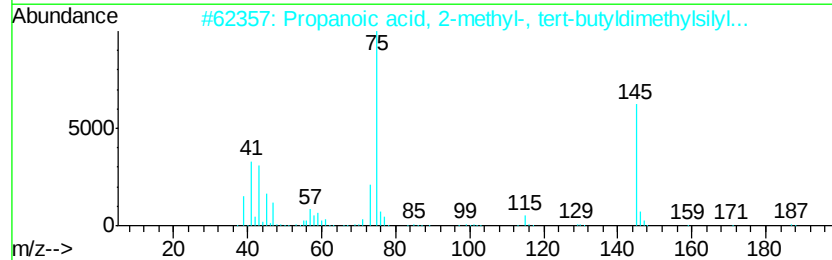
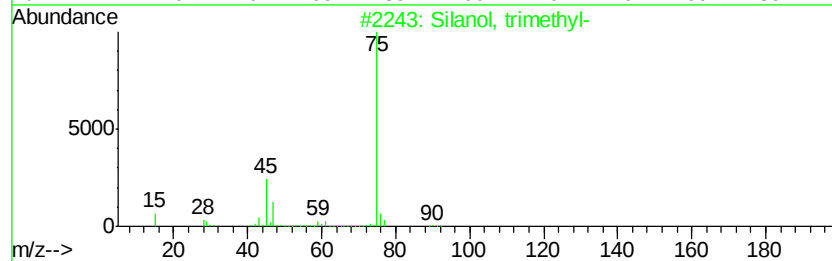
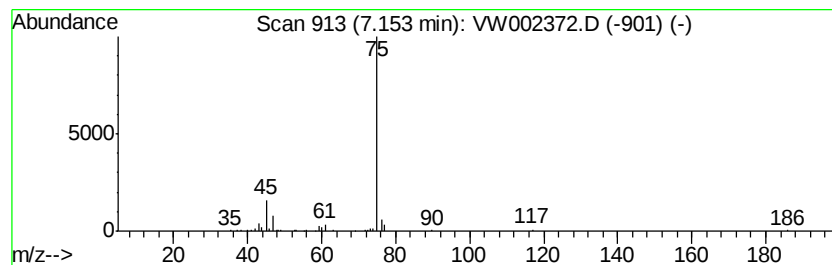
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Silanol, trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	5.26 ug/l	73387	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	86
2		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	64
3		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	56
4		Ethanol, 2-[(trimethylsilyl)oxyl]-	134	C5H14O2Si	004403-13-8	56
5		2-Dimethyl(prop-2-enyl)silyloxyp...	158	C8H18OSi	098582-95-7	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.15	5.3	ug/l	73387	1	7.95	698121	50.0