

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW051518\
 Data File : VW002537.D
 Acq On : 15 May 2018 03:06
 Operator : JC/SY
 Sample : J2708-03
 Misc : 7.17G/5ML/MSVOA W/SOIL
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-17(5.5-6)

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_W\METHOD\82W051518S.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	1.807	28	36	58	rVB	1309018	2812947	100.00%	39.589%
2	4.910	535	545	558	rBV2	16418	63410	2.25%	0.892%
3	7.153	901	913	927	rBV	48856	142147	5.05%	2.001%
4	7.885	1023	1033	1038	rBV2	103575	247769	8.81%	3.487%
5	7.946	1038	1043	1054	rVB	197689	437437	15.55%	6.156%
6	8.305	1093	1102	1112	rVB	94143	207622	7.38%	2.922%
7	8.842	1182	1190	1200	rBV	287051	574815	20.43%	8.090%
8	10.329	1425	1434	1442	rBV	354201	616946	21.93%	8.683%
9	10.866	1516	1522	1530	rVB	84251	147063	5.23%	2.070%
10	11.640	1640	1649	1657	rBV	405441	675501	24.01%	9.507%
11	12.628	1804	1811	1818	rBV2	319947	515801	18.34%	7.259%
12	13.567	1958	1965	1973	rBV	406067	663946	23.60%	9.344%

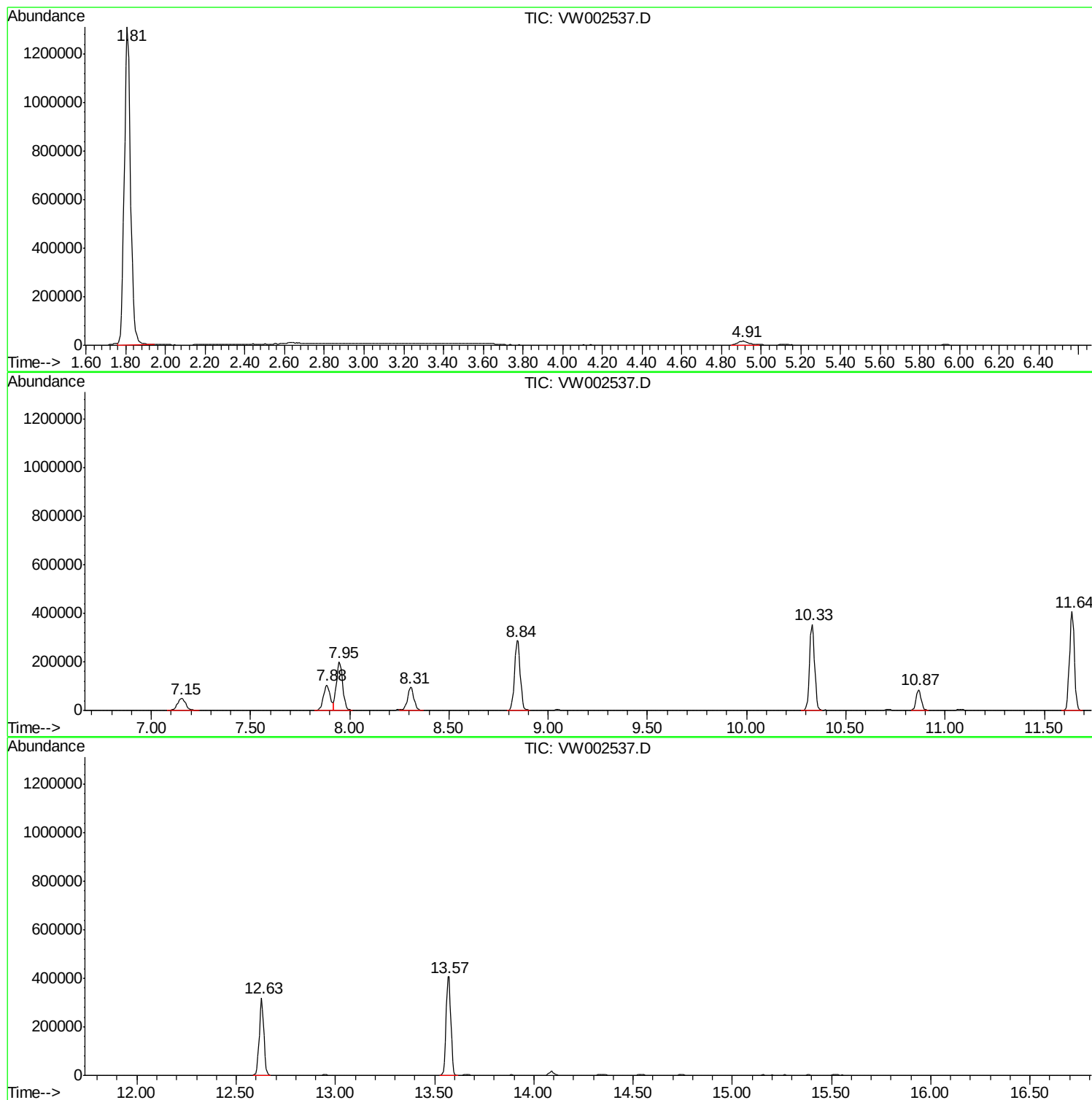
Sum of corrected areas: 7105404

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW051518\
Data File : VW002537.D
Acq On : 15 May 2018 03:06
Operator : JC/SY
Sample : J2708-03
Misc : 7.17G/5ML/MSVOA W/SOIL
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-17(5.5-6)

Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\82W051518S.M
Quant Title : SW846 8260

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



Data Path : W:\HPCHEM1\MSVOA W\DATA\VW051518\
Data File : VW002537.D
Acq On : 15 May 2018 03:06
Operator : JC/SY
Sample : J2708-03
Misc : 7.17G/5ML/MSVOA W/SOIL
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-17(5.5-6)

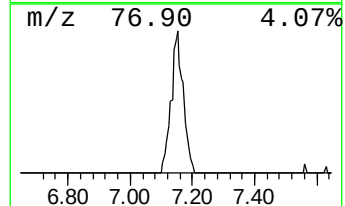
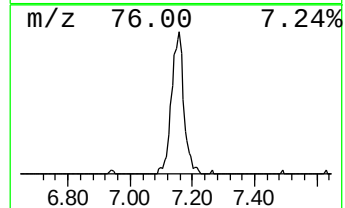
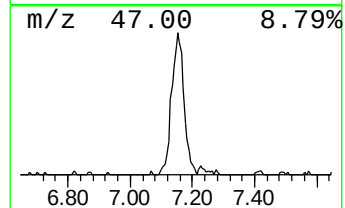
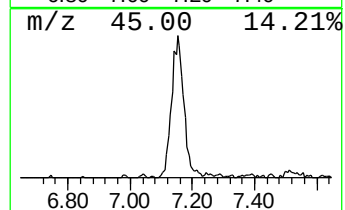
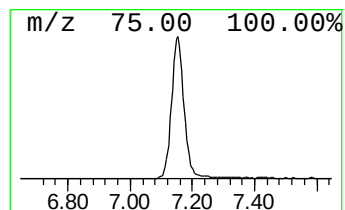
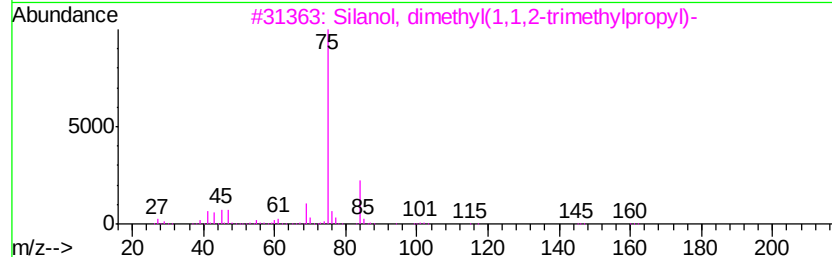
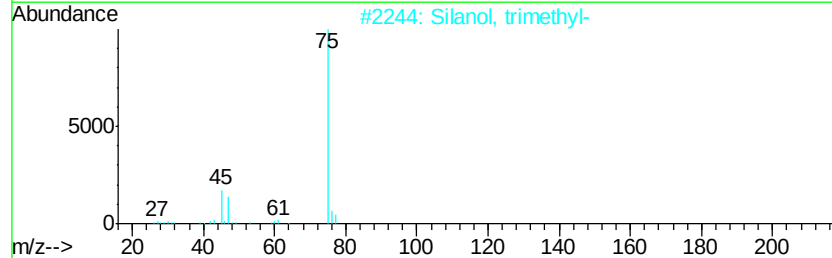
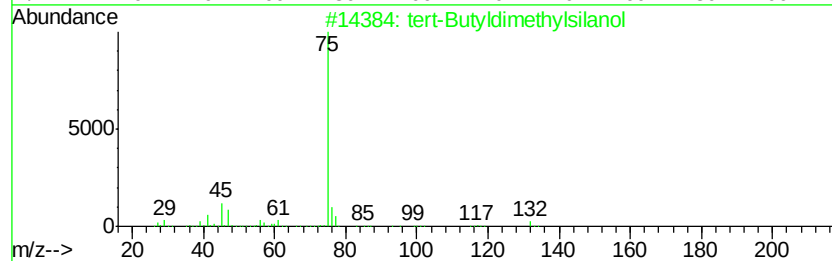
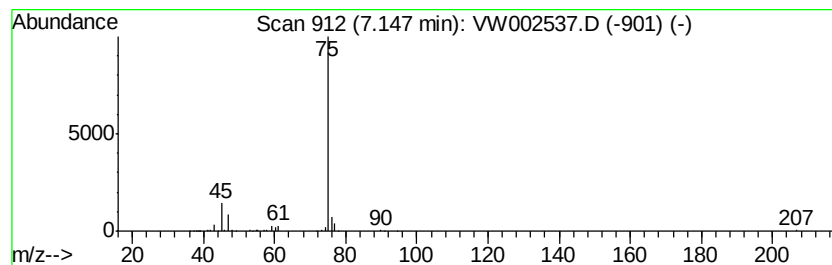
Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\82W051518S.M
Quant Title : SW846 8260

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

Peak Number 2 tert-Butyldimethylsilanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	16.25 ug/l	142147	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
2		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
3		Silanol, dimethyl(1,1,2-trimethyl...	160	C8H20OSi	055644-10-5	78
4		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	74
5		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	64



Data Path : W:\HPCHEM1\MSVOA_W\DATA\VW051518\
Data File : VW002537.D
Acq On : 15 May 2018 03:06
Operator : JC/SY
Sample : J2708-03
Misc : 7.17G/5ML/MSVOA_W/SOIL
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-17(5.5-6)

Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\82W051518S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.15	16.3	ug/l	142147	1	7.95	437437	50.0