

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102218\
 Data File : VW006250.D
 Acq On : 22 Oct 2018 14:43
 Operator : VA/AP
 Sample : J5610-03
 Misc : 4.71G/5ML/MSVOA W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-2(0-2)

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 : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.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	4.129	358	365	371	rBV2	1987	5210	1.36%	0.216%
2	4.916	485	494	505	rVB	16628	49856	13.01%	2.072%
3	7.147	848	860	871	rBV	13670	40386	10.54%	1.678%
4	7.891	972	982	986	rBV2	42160	100656	26.26%	4.182%
5	7.952	986	992	1001	rVB	139848	309436	80.74%	12.858%
6	8.263	1035	1043	1044	rBV2	5376	8960	2.34%	0.372%
7	8.311	1044	1051	1060	rVB	39948	90940	23.73%	3.779%
8	8.848	1131	1139	1149	rBV	186234	364217	95.03%	15.134%
9	10.329	1374	1382	1390	rBV	145493	255829	66.75%	10.630%
10	10.707	1439	1444	1451	rBV	16511	29056	7.58%	1.207%
11	11.073	1497	1504	1510	rVB4	2551	5219	1.36%	0.217%
12	11.445	1556	1565	1574	rBV	13741	23042	6.01%	0.957%
13	11.634	1588	1596	1604	rBV	225588	383271	100.00%	15.926%
14	11.841	1620	1630	1635	rBV3	2970	6253	1.63%	0.260%
15	12.164	1676	1683	1691	rVB6	2481	6468	1.69%	0.269%
16	12.475	1728	1734	1740	rBV3	6286	11550	3.01%	0.480%
17	12.622	1749	1758	1768	rVB2	135732	233211	60.85%	9.690%
18	12.878	1794	1800	1802	rBV4	2364	4085	1.07%	0.170%
19	12.945	1807	1811	1816	rVB4	6478	11262	2.94%	0.468%
20	13.262	1857	1863	1865	rBV3	4366	7581	1.98%	0.315%
21	13.304	1867	1870	1876	rVB	8671	13104	3.42%	0.544%
22	13.506	1895	1903	1906	rBV7	3122	8194	2.14%	0.340%
23	13.567	1906	1913	1923	rVB	188998	314580	82.08%	13.071%
24	13.762	1939	1945	1949	rBV6	3309	7035	1.84%	0.292%
25	13.884	1961	1965	1968	rBV5	3322	5401	1.41%	0.224%
26	14.079	1993	1997	2007	rVB4	7938	17037	4.45%	0.708%
27	14.737	2101	2105	2111	rVB8	2952	4640	1.21%	0.193%
28	14.810	2111	2117	2122	rBV5	3517	8015	2.09%	0.333%
29	15.085	2154	2162	2166	rBV10	2149	4816	1.26%	0.200%
30	15.182	2175	2178	2184	rVB6	2148	3934	1.03%	0.163%
31	15.377	2203	2210	2217	rBV	30375	50869	13.27%	2.114%
32	16.389	2370	2376	2380	rBV9	1797	3949	1.03%	0.164%
33	16.456	2382	2387	2392	rVB3	3055	5307	1.38%	0.221%
34	16.657	2413	2420	2431	rBV7	4508	13263	3.46%	0.551%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102218\
Data File : VW006250.D
Acq On : 22 Oct 2018 14:43
Operator : VA/AP
Sample : J5610-03
Misc : 4.71G/5ML/MSVOA W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-2(0-2)

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\82W101518S.M
Title : SW846 8260

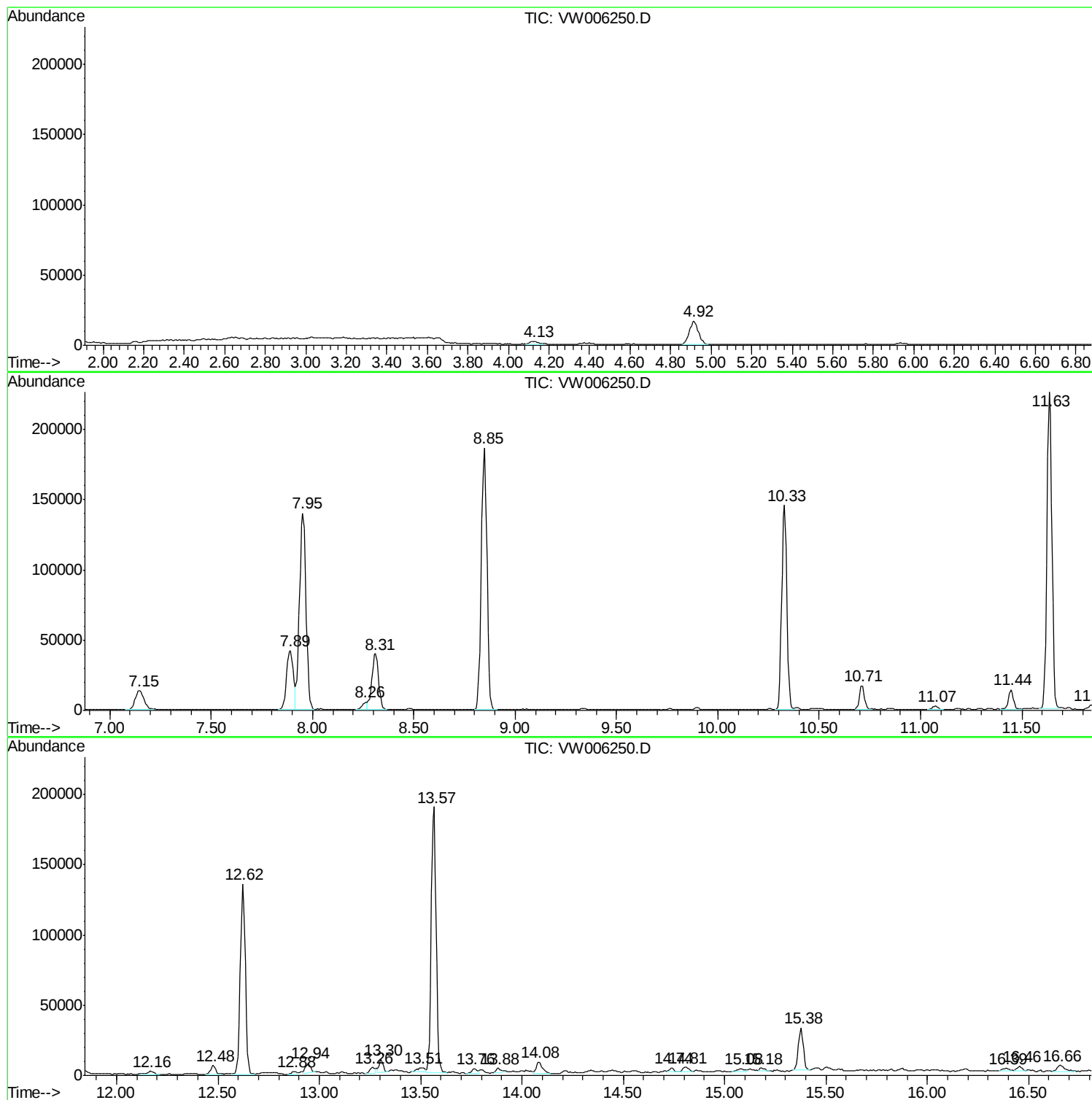
Sum of corrected areas: 2406632

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW102218\
Data File : VW006250.D
Acq On : 22 Oct 2018 14:43
Operator : VA/AP
Sample : J5610-03
Misc : 4.71G/5ML/MSVOA W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-2(0-2)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW102218\
Data File : VW006250.D
Acq On : 22 Oct 2018 14:43
Operator : VA/AP
Sample : J5610-03
Misc : 4.71G/5ML/MSVOA W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-2(0-2)

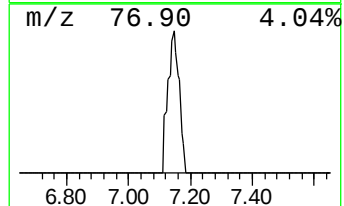
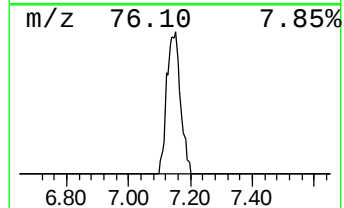
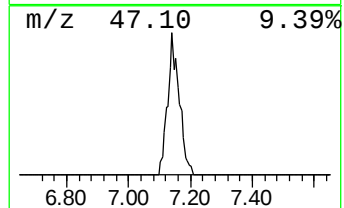
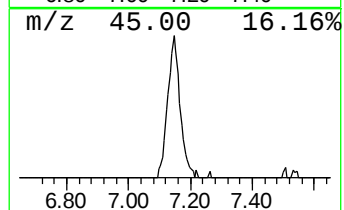
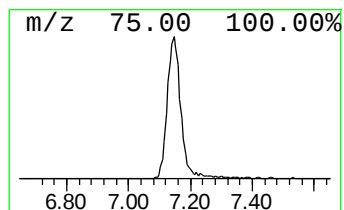
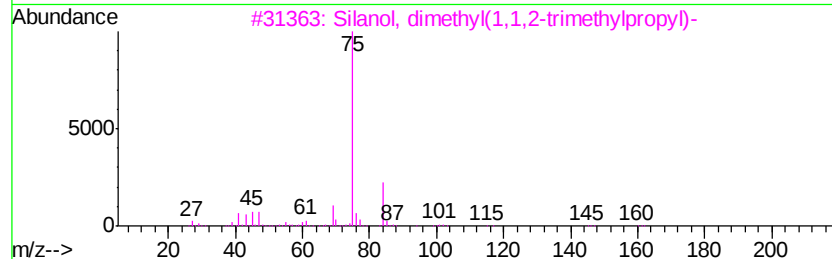
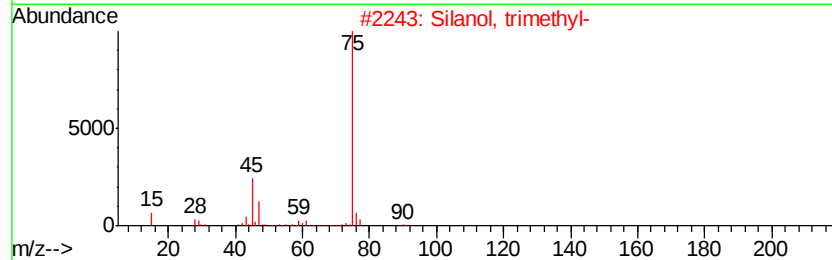
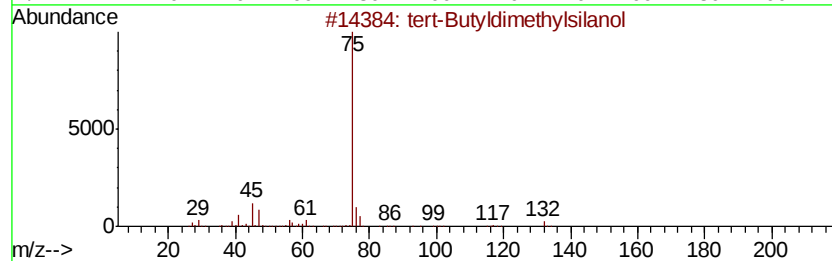
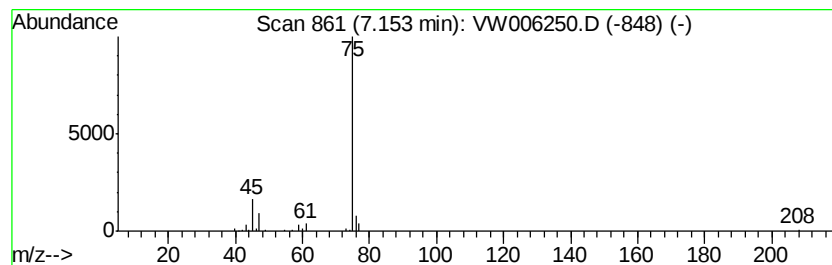
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
Quant Title : SW846 8260

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

Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	6.53 ug/l	40386	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	74
3		Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	64
4		Formamide, N-methylthio	75	C2H5NS	018952-41-5	64
5		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW102218\
Data File : VW006250.D
Acq On : 22 Oct 2018 14:43
Operator : VA/AP
Sample : J5610-03
Misc : 4.71G/5ML/MSVOA_W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-2(0-2)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.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	6.5	ug/l	40386	1	7.95	309436	50.0