

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW011019\
 Data File : VW008185.D
 Acq On : 11 Jan 2019 09:06
 Operator : SY/AP
 Sample : K1102-04
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CPSB-02(20-25)

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\82W010819S.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	1.995	10	15	27	rVB	12959	33646	5.79%	1.006%
2	4.123	358	364	374	rBV2	6481	18820	3.24%	0.563%
3	4.373	398	405	415	rBV2	6176	23097	3.98%	0.690%
4	4.909	485	493	504	rBV6	5849	20740	3.57%	0.620%
5	6.604	765	771	776	rVB8	2929	6448	1.11%	0.193%
6	7.147	851	860	873	rVB3	8367	31083	5.35%	0.929%
7	7.884	972	981	986	rBV	78542	185985	32.03%	5.559%
8	7.945	986	991	1003	rVB	134155	290396	50.01%	8.680%
9	8.305	1033	1050	1061	rBV2	76552	189067	32.56%	5.651%
10	8.561	1087	1092	1098	rBV3	5285	10826	1.86%	0.324%
11	8.841	1129	1138	1149	rBV	208821	410370	70.68%	12.267%
12	9.335	1213	1219	1225	rVB5	6487	13054	2.25%	0.390%
13	9.890	1303	1310	1316	rVB6	3819	8494	1.46%	0.254%
14	10.323	1373	1381	1388	rBV	335235	580627	100.00%	17.356%
15	10.390	1388	1392	1399	rVB	21784	37457	6.45%	1.120%
16	10.494	1402	1409	1414	rBV	21987	43430	7.48%	1.298%
17	10.707	1438	1444	1451	rBV2	7175	12214	2.10%	0.365%
18	11.067	1497	1503	1509	rBV8	6037	12054	2.08%	0.360%
19	11.445	1560	1565	1569	rBV2	9928	16352	2.82%	0.489%
20	11.634	1588	1596	1603	rBV	281968	478372	82.39%	14.299%
21	12.475	1728	1734	1739	rBV3	8951	17825	3.07%	0.533%
22	12.621	1750	1758	1765	rBV	231751	378107	65.12%	11.302%
23	12.938	1805	1810	1815	rBV7	5090	9069	1.56%	0.271%
24	13.304	1866	1870	1873	rBV3	4250	6072	1.05%	0.182%
25	13.560	1905	1912	1921	rBV	274828	444590	76.57%	13.289%
26	14.084	1993	1998	2013	rVB7	7927	28383	4.89%	0.848%
27	14.981	2133	2145	2146	rBV2	18688	38857	6.69%	1.161%

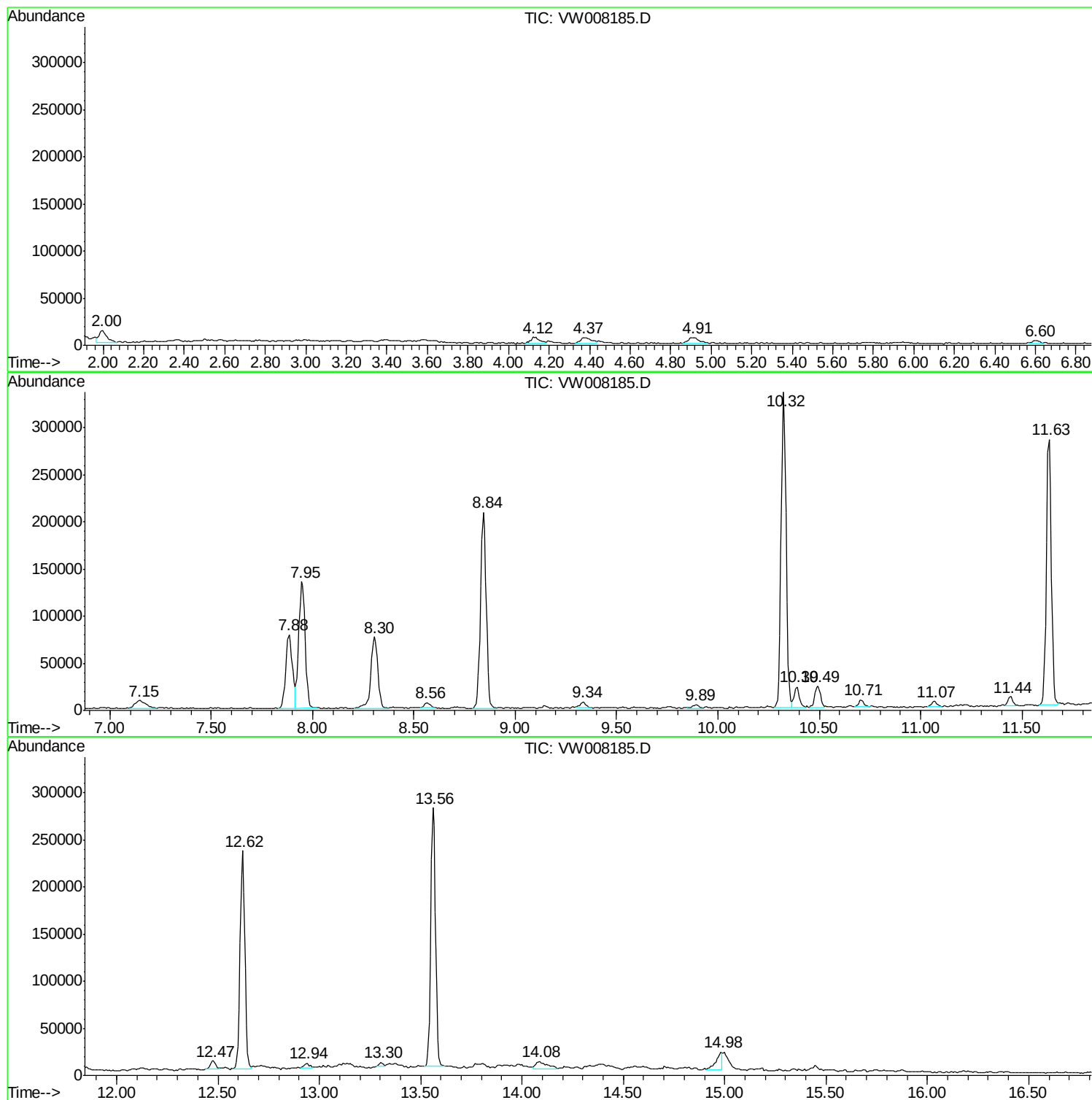
Sum of corrected areas: 3345435

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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



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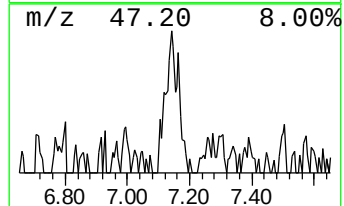
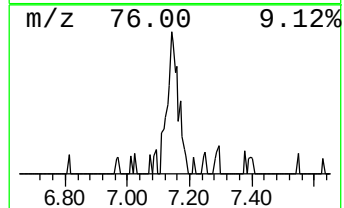
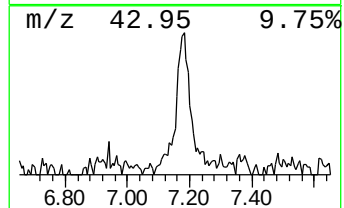
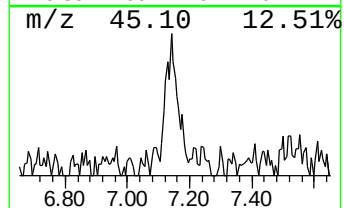
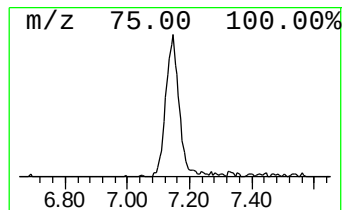
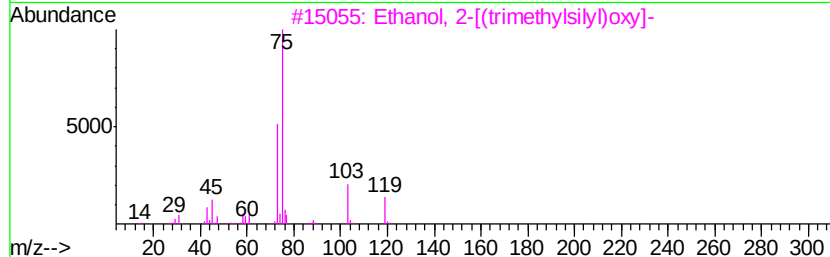
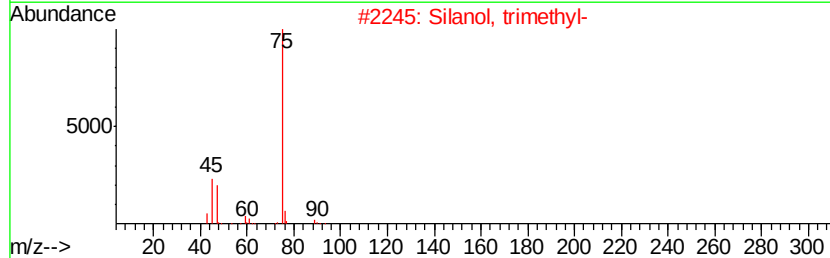
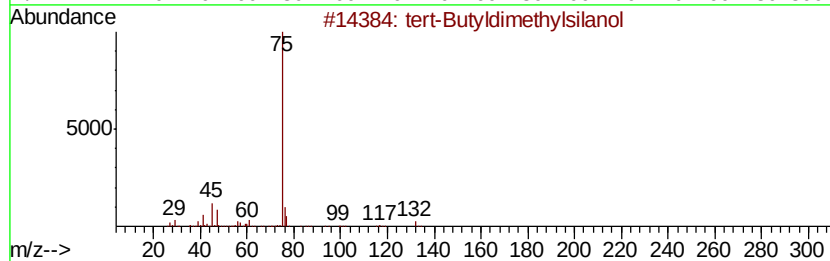
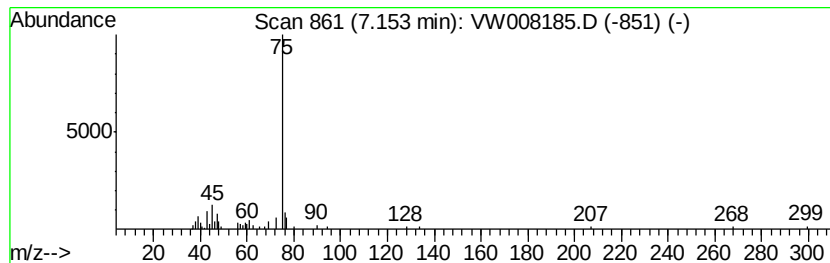
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 tert-Butyldimethylsilanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	5.35 ug/l	31083	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	78
2		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
3		Ethanol, 2-[(trimethylsilyl)oxy]-	134	C5H14O2Si	004403-13-8	72
4		Silanol, dimethyl(1,1,2-trimethyl-...)	160	C8H20OSi	055644-10-5	72
5		Formamide, N-(trimethylsilyl)-	117	C4H11NOSi	018148-53-3	64



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.15	5.3	ug/l	31083	1	7.95	290396	50.0