

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY021920\
Data File : VY001696.D
Acq On : 19 Feb 2020 13:08
Operator : SY/MD
Sample : L1547-10
Misc : 4.44G/5ML/MSVOA Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MARCY-GREEN-BH-02-A

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_Y\METHODS\82Y021720S.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	4.749	481	494	507	rBV3	7090	23352	3.62%	0.692%
2	7.005	855	864	877	rBV2	16867	47856	7.41%	1.419%
3	7.736	972	984	990	rBV	79800	191425	29.65%	5.676%
4	7.809	990	996	1009	rVB	149153	339188	52.53%	10.058%
5	8.163	1040	1054	1064	rBV2	87966	214225	33.18%	6.353%
6	8.706	1134	1143	1151	rBV	241533	469331	72.69%	13.917%
7	10.187	1378	1386	1394	rBV	373616	645702	100.00%	19.147%
8	10.583	1444	1451	1457	rBV2	3953	7055	1.09%	0.209%
9	11.321	1566	1572	1580	rVB	6302	10825	1.68%	0.321%
10	11.492	1592	1600	1611	rVB	328385	534572	82.79%	15.852%
11	12.485	1756	1763	1773	rVB	244950	385830	59.75%	11.441%
12	13.345	1899	1904	1911	rBV5	9940	16802	2.60%	0.498%
13	13.430	1911	1918	1924	rVV	315173	486111	75.28%	14.415%

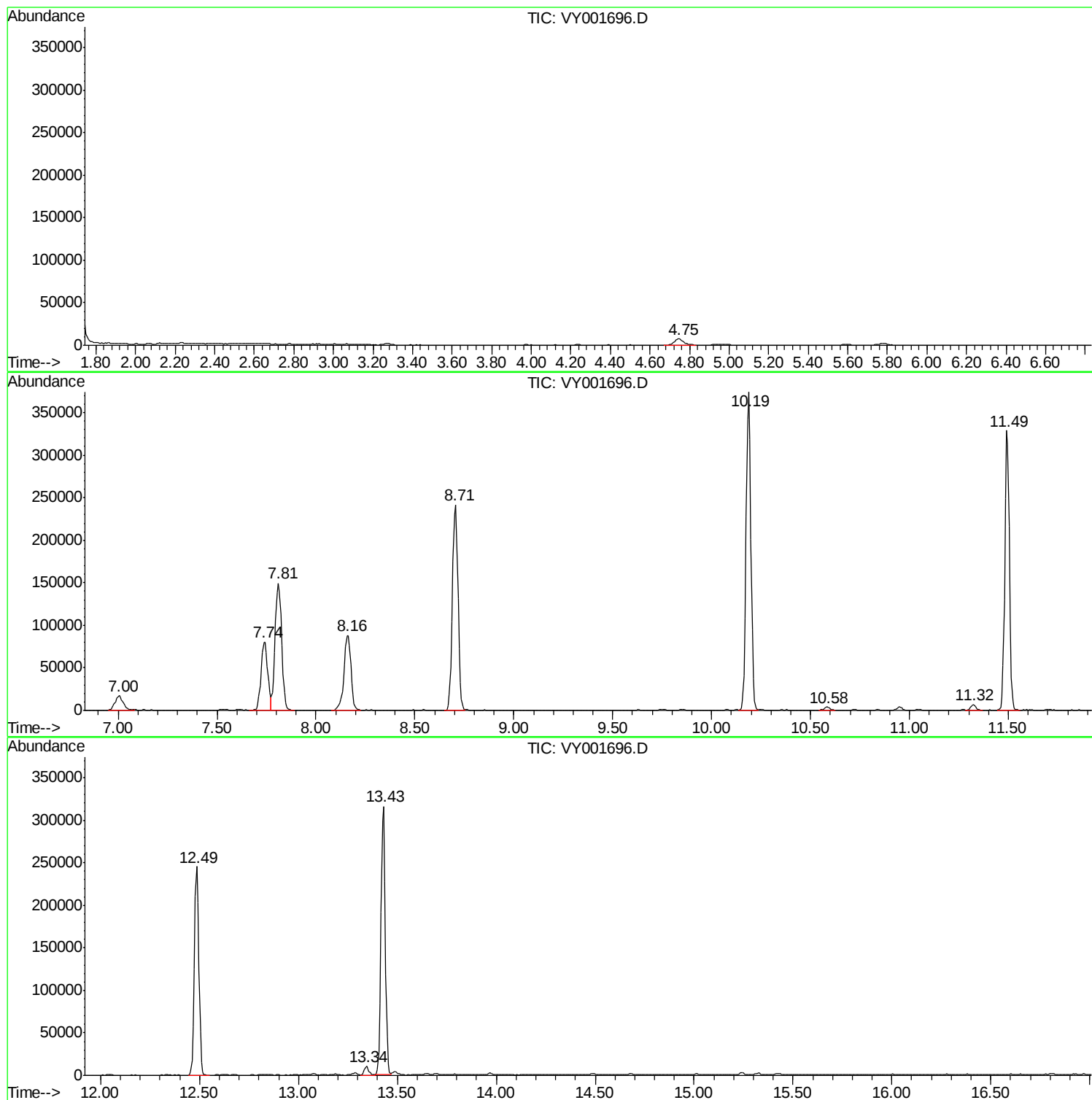
Sum of corrected areas: 3372274

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y021720S.M
Quant Title : SW846 8260

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



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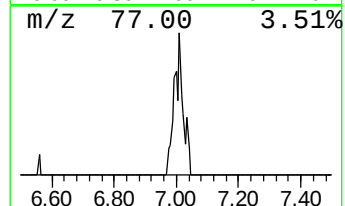
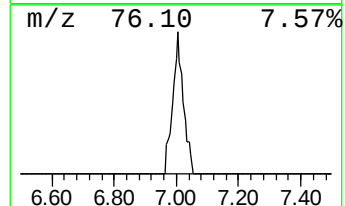
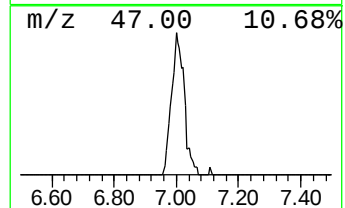
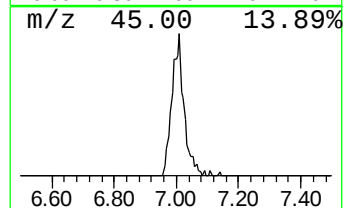
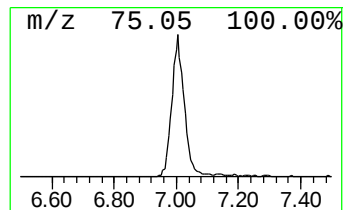
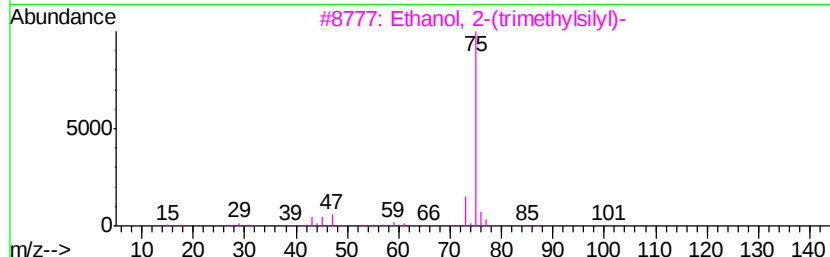
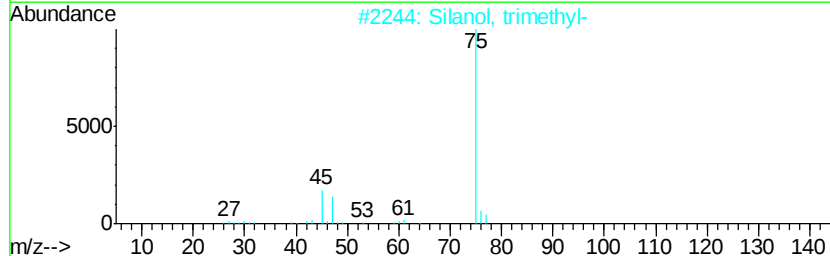
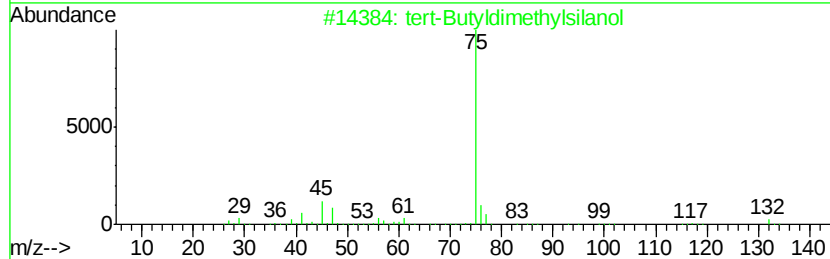
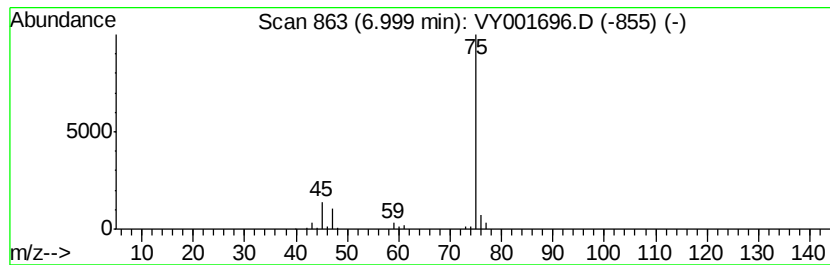
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.00	7.05 ug/l	47856	Pentafluorobenzene	7.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	64
2		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	64
3		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	40
4		Formamide, N-methylthio	75	C2H5NS	018952-41-5	9
5		Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.00	7.0	ug/l	47856	1	7.81	339188	50.0