

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY092319\
 Data File : VY000132.D
 Acq On : 23 Sep 2019 15:20
 Operator : SY/MD
 Sample : VY0923SBL01
 Misc : 5.00g/5.00ml/MSVOA Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0923SBL01

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\82Y092319S.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	1.697	13	18	31	rBV	612979	933334	100.00%	21.182%
2	4.709	501	512	526	rBV2	12226	38075	4.08%	0.864%
3	5.745	672	682	692	rBV3	3394	9564	1.02%	0.217%
4	6.989	871	886	900	rBV2	25644	82825	8.87%	1.880%
5	7.720	996	1006	1011	rBV2	82795	193209	20.70%	4.385%
6	7.787	1011	1017	1028	rVB	138259	314352	33.68%	7.134%
7	8.147	1063	1076	1087	rVB2	88221	226949	24.32%	5.151%
8	8.690	1157	1165	1174	rBV2	238996	467618	50.10%	10.613%
9	10.177	1401	1409	1418	rBV	376401	640662	68.64%	14.540%
10	10.573	1468	1474	1482	rBV2	22172	40454	4.33%	0.918%
11	10.951	1529	1536	1543	rBV2	17965	33468	3.59%	0.760%
12	11.317	1591	1596	1602	rVB3	10154	15637	1.68%	0.355%
13	11.488	1614	1624	1636	rBV	330772	543043	58.18%	12.324%
14	12.475	1779	1786	1795	rVB	236994	390969	41.89%	8.873%
15	13.420	1935	1941	1948	rVB	308747	465916	49.92%	10.574%
16	15.316	2247	2252	2256	rVB4	6109	10176	1.09%	0.231%

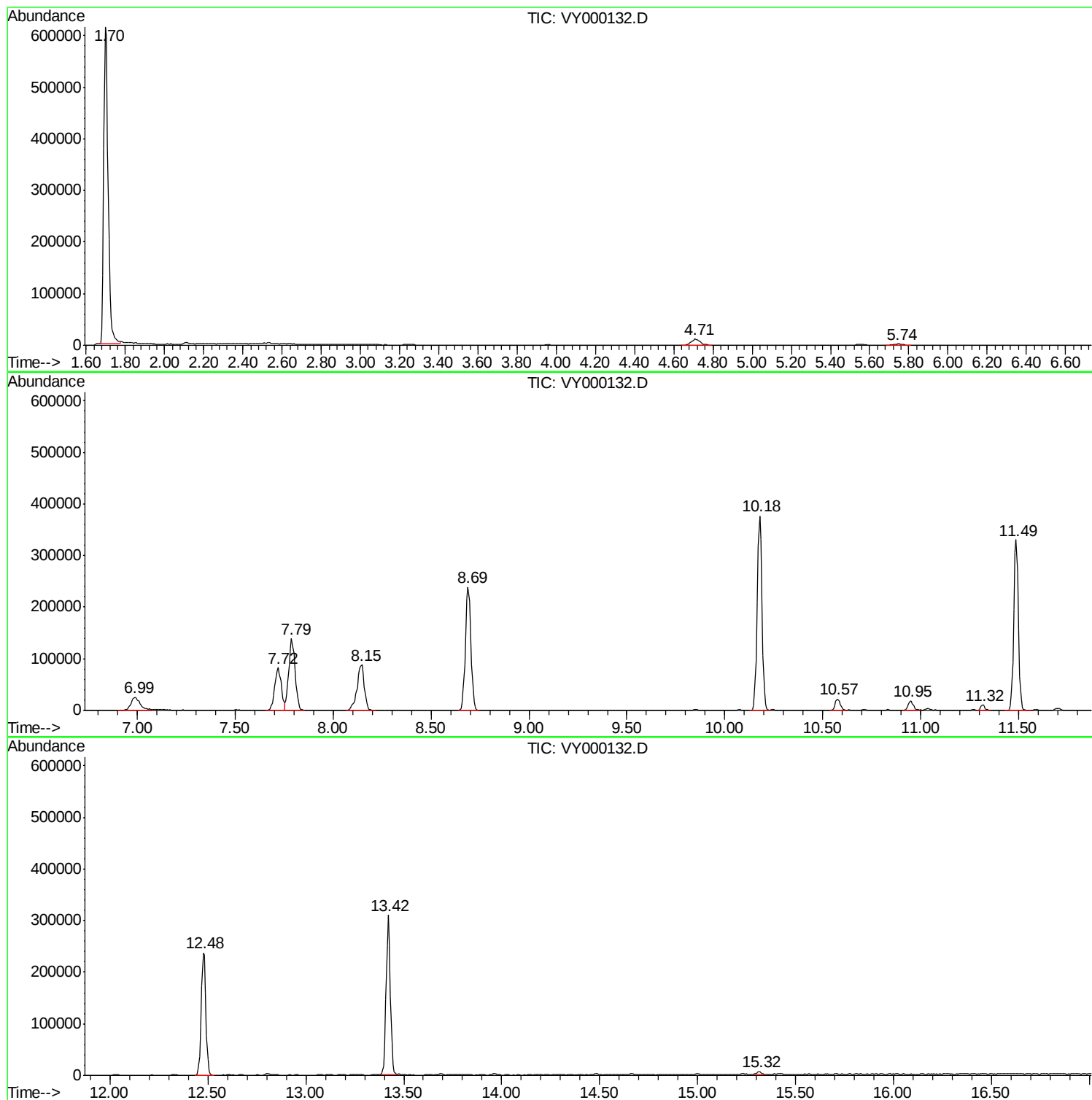
Sum of corrected areas: 4406251

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y092319S.M
Quant Title : SW846 8260

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



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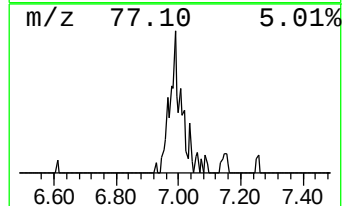
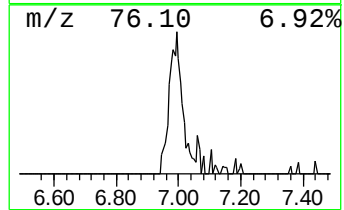
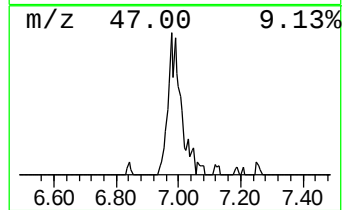
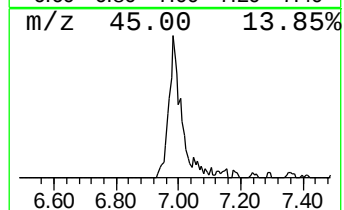
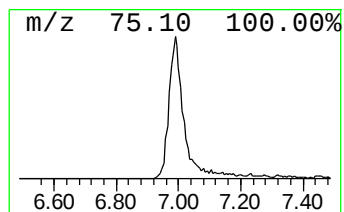
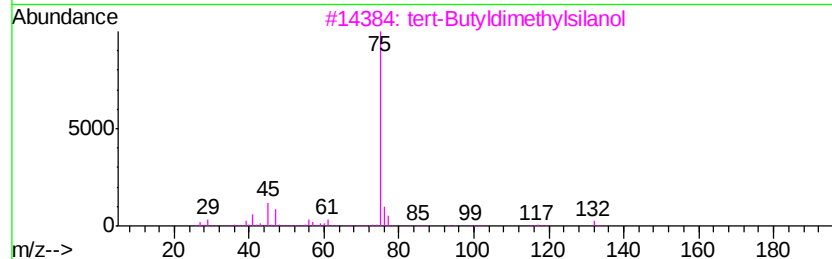
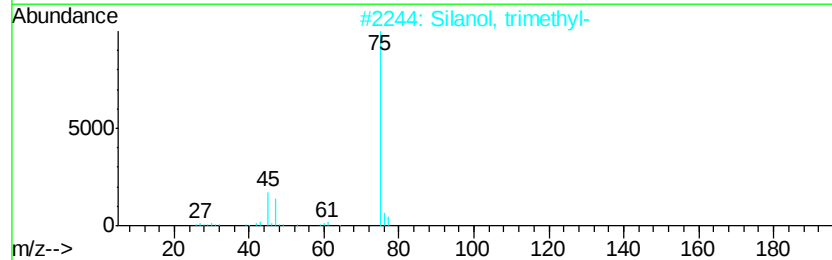
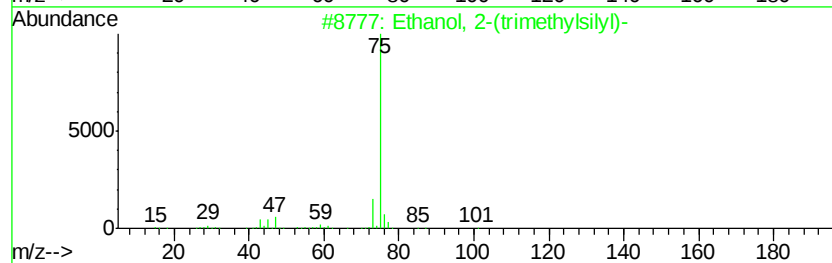
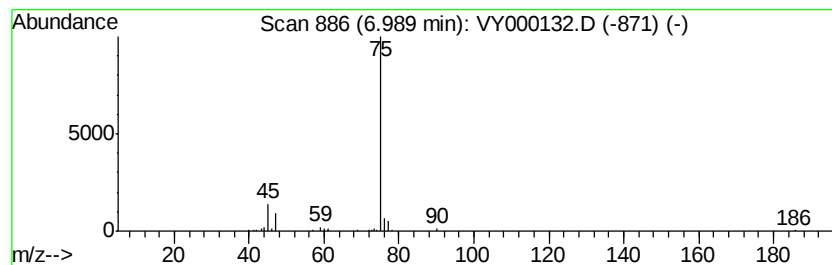
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethanol, 2-(trimethylsilyl)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.99	13.17 ug/l	82825	Pentafluorobenzene	7.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	72
2		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	72
3		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	64
4		Silanol, trimethyl-, propanoate	146	C6H14O2Si	016844-98-7	64
5		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(trime...	6.99	13.2	ug/l	82825	1	7.79	314352	50.0