

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY120919\
 Data File : VY000907.D
 Acq On : 09 Dec 2019 11:35
 Operator : SY/MD
 Sample : VY1209SBL01
 Misc : 5.00G/5ML/MSVOA Y/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY1209SBL01

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\82Y112719S.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	4.718	480	489	499	rBV3	15052	48052	3.05%	0.518%
2	6.998	852	863	875	rBV2	51482	164738	10.45%	1.777%
3	7.730	972	983	988	rBV	206716	491492	31.18%	5.303%
4	7.797	988	994	1007	rVB	368218	824646	52.32%	8.897%
5	8.144	1037	1051	1063	rBV2	245997	705895	44.79%	7.616%
6	8.693	1132	1141	1151	rBV	590489	1150352	72.99%	12.412%
7	9.613	1286	1292	1300	rBV2	12663	23447	1.49%	0.253%
8	9.748	1306	1314	1322	rVB2	35984	69375	4.40%	0.749%
9	10.113	1369	1374	1378	rVV2	16410	25033	1.59%	0.270%
10	10.180	1378	1385	1392	rVB	907586	1576081	100.00%	17.005%
11	10.577	1443	1450	1456	rBV	87914	151723	9.63%	1.637%
12	10.942	1503	1510	1521	rBV	38420	70134	4.45%	0.757%
13	11.040	1521	1526	1534	rVB4	11009	18539	1.18%	0.200%
14	11.314	1566	1571	1579	rVB2	46767	80101	5.08%	0.864%
15	11.485	1591	1599	1609	rBV	840602	1374046	87.18%	14.825%
16	12.479	1753	1762	1771	rBV2	687613	1079601	68.50%	11.648%
17	13.363	1900	1907	1910	rBV2	10277	17086	1.08%	0.184%
18	13.424	1910	1917	1923	rVB	819621	1301219	82.56%	14.039%
19	13.698	1956	1962	1965	rBV5	9734	16956	1.08%	0.183%
20	13.960	2000	2005	2010	rBV2	12039	18542	1.18%	0.200%
21	15.228	2207	2213	2220	rBV	13034	22372	1.42%	0.241%
22	15.314	2221	2227	2231	rVB2	13864	23008	1.46%	0.248%
23	15.417	2239	2244	2251	rVB7	8366	15858	1.01%	0.171%

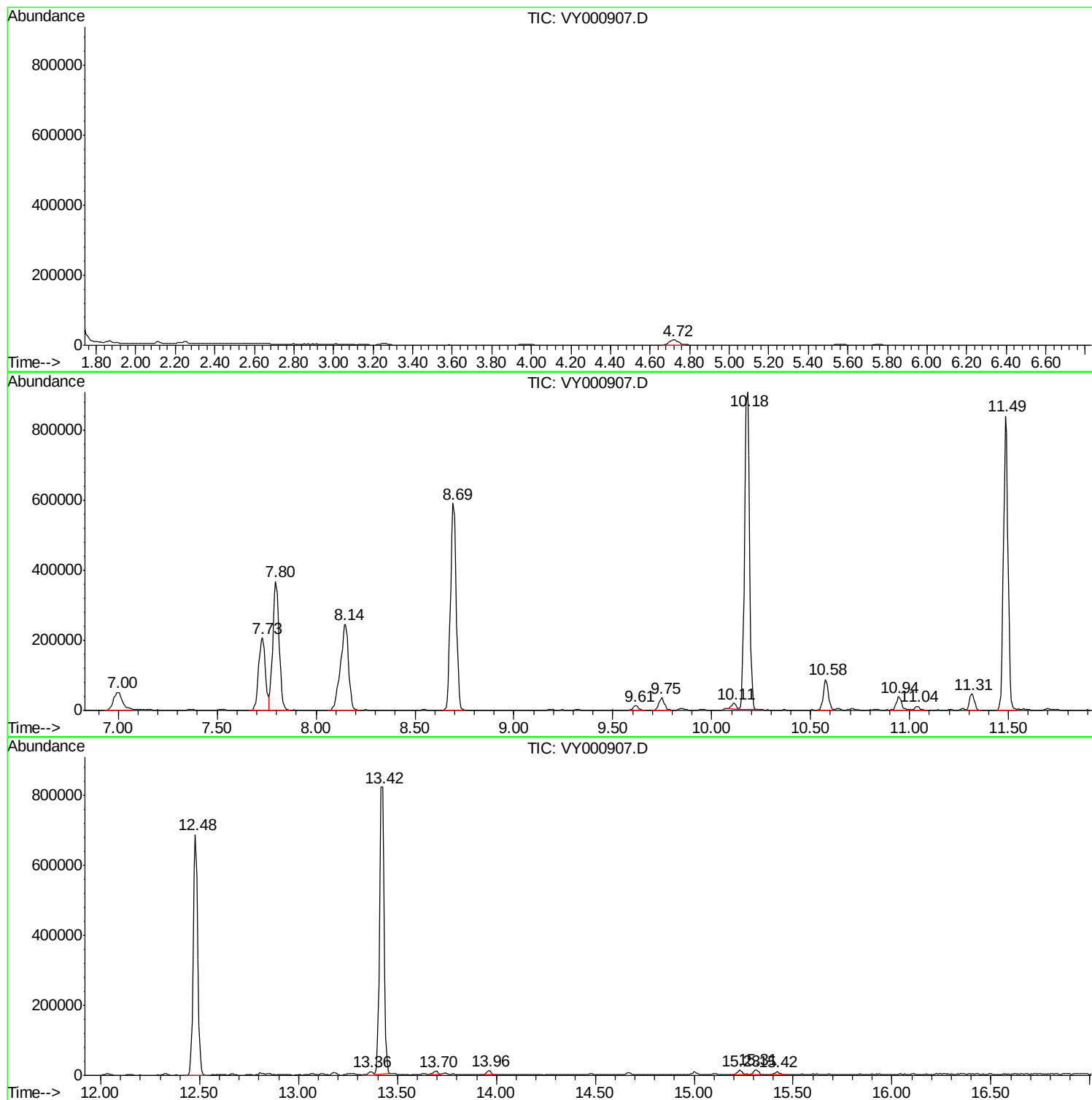
Sum of corrected areas: 9268296

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y112719S.M
Quant Title : SW846 8260

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



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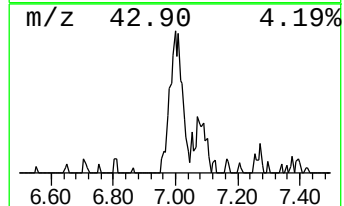
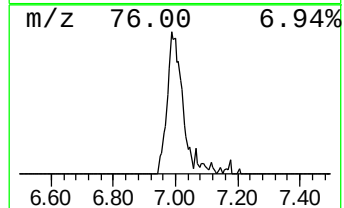
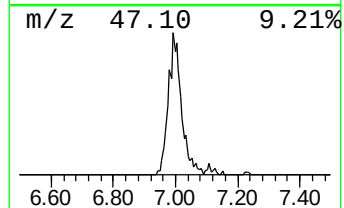
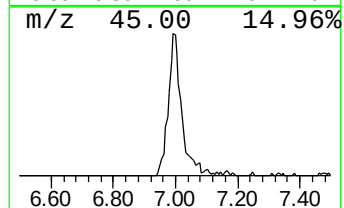
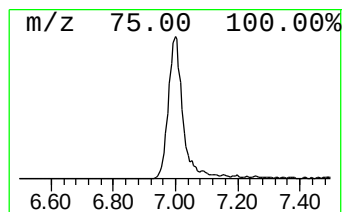
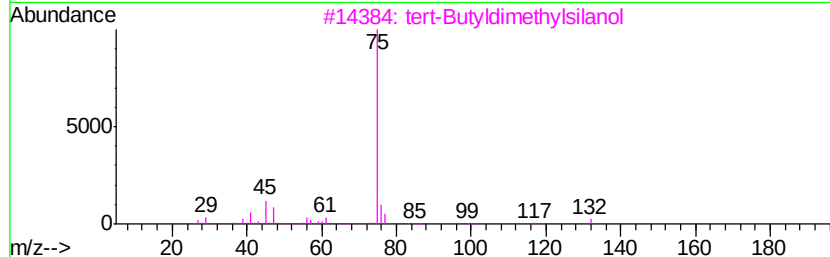
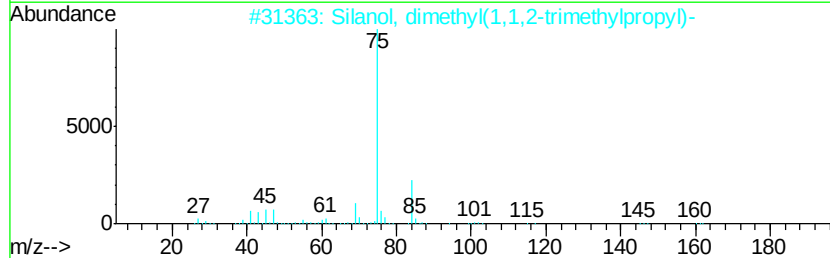
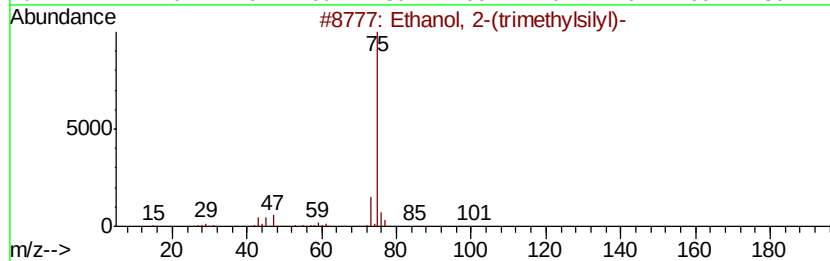
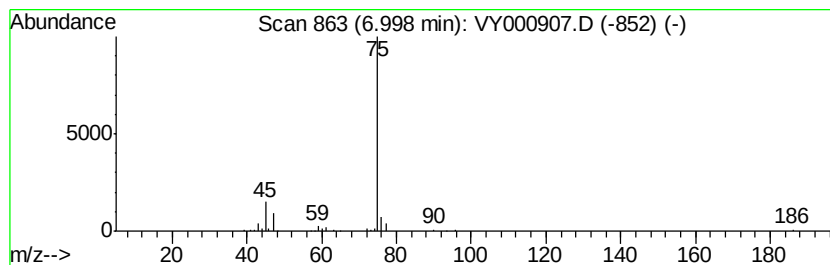
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y112719S.M
Quant Title : SW846 8260

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

Peak Number 1 Ethanol, 2-(trimethylsilyl)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.00	9.99 ug/l	164738	Pentafluorobenzene	7.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	78
2			Silanol, dimethyl(1,1,2-trimethyl...)	160	C8H20OSi	055644-10-5	78
3			tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	74
4			Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	74
5			Ethanol, 2-[(trimethylsilyl)oxy]-	134	C5H14O2Si	004403-13-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(trime...	7.00	10.0	ug/l	164738	1	7.80	824646	50.0