

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY011520\
 Data File : VY001221.D
 Acq On : 15 Jan 2020 16:23
 Operator : SY/MD
 Sample : L1126-02
 Misc : 6.37G/5ML/MSVOA Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BW-2-45.0

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\82Y011020S.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	4.731	479	491	509	rBV2	11366	38700	4.18%	0.728%
2	6.992	851	862	875	rBV	22387	67990	7.34%	1.278%
3	7.730	973	983	988	rBV2	124427	293091	31.64%	5.510%
4	7.803	988	995	1007	rVB	207705	475409	51.33%	8.938%
5	8.151	1036	1052	1063	rBV2	135041	330623	35.69%	6.216%
6	8.693	1133	1141	1153	rVB	342335	674909	72.86%	12.689%
7	10.181	1377	1385	1392	rBV	556561	926253	100.00%	17.414%
8	10.577	1443	1450	1458	rBV2	37772	67525	7.29%	1.270%
9	10.943	1505	1510	1520	rBV	26413	44585	4.81%	0.838%
10	11.315	1566	1571	1578	rVB2	21363	34895	3.77%	0.656%
11	11.485	1590	1599	1608	rBV	503856	825553	89.13%	15.521%
12	12.479	1754	1762	1772	rBV2	425838	685630	74.02%	12.890%
13	13.424	1907	1917	1923	rBV	523056	827734	89.36%	15.562%
14	13.967	2000	2006	2013	rVB2	6610	11504	1.24%	0.216%
15	15.314	2219	2227	2232	rBV	9193	14513	1.57%	0.273%

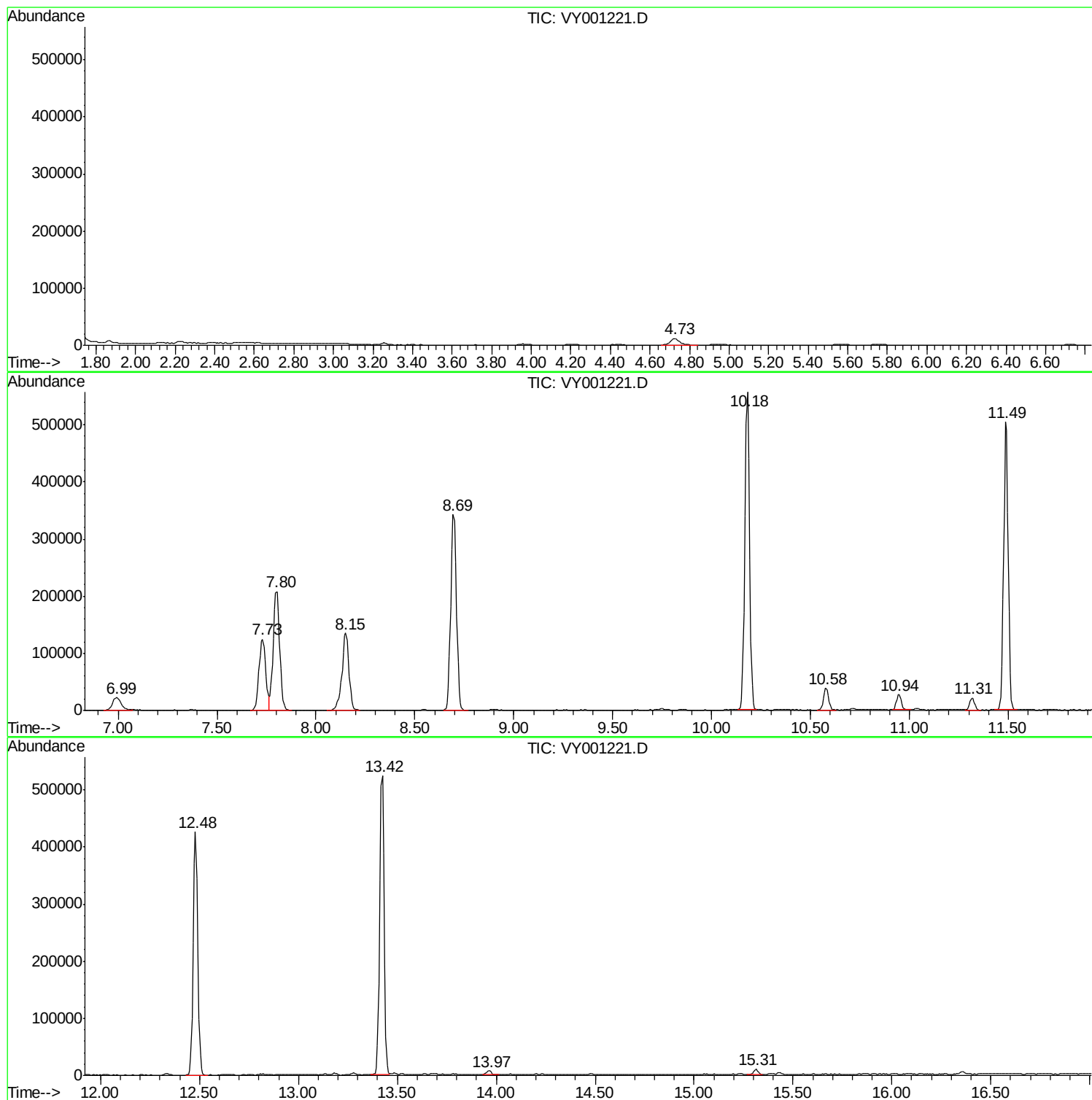
Sum of corrected areas: 5318914

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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



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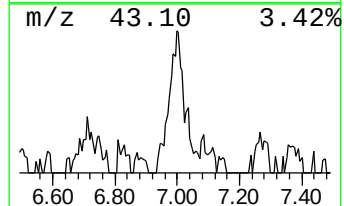
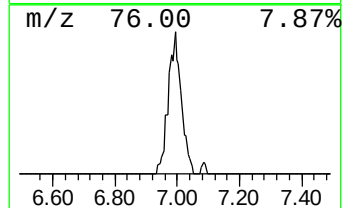
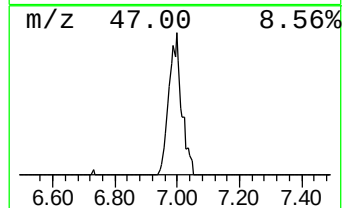
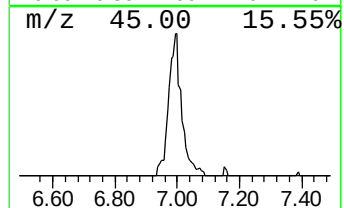
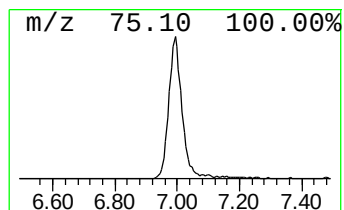
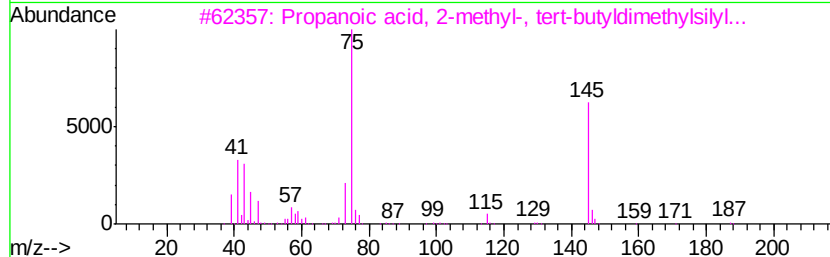
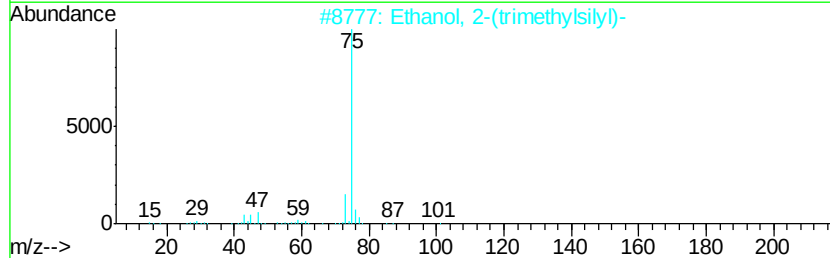
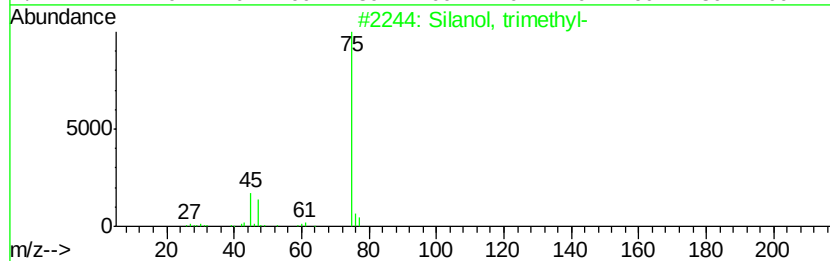
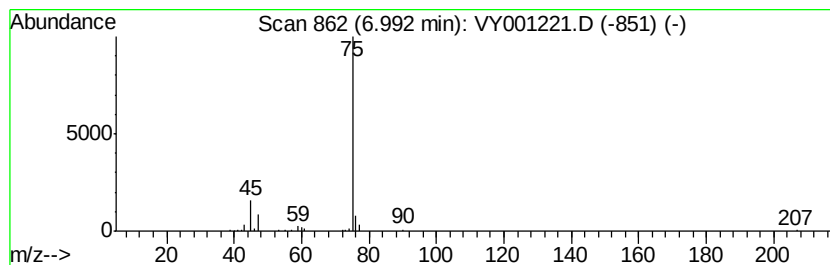
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.99	7.15 ug/l	67990	Pentafluorobenzene	7.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
2		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	72
3		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	64
4		Silanol, trimethyl-, propanoate	146	C6H14O2Si	016844-98-7	64
5		2,2-Dimethyl-1-dimethyl(chlorome...	194	C8H19ClOSi	1000217-05-9	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	6.99	7.2	ug/l	67990	1	7.80	475409	50.0