

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY011420\
 Data File : VY001191.D
 Acq On : 14 Jan 2020 10:05
 Operator : SY/MD
 Sample : VY0114SBL01
 Misc : 5.00G/5ML/MSVOA Y/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0114SBL01

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_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	4.724	481	490	503	rBV3	10506	34616	3.27%	0.533%
2	6.992	850	862	876	rBV	49897	149410	14.12%	2.298%
3	7.730	973	983	988	rBV	140864	333406	31.51%	5.129%
4	7.797	988	994	1005	rVB	237111	535511	50.60%	8.238%
5	8.151	1037	1052	1062	rBV2	157485	450965	42.61%	6.937%
6	8.693	1133	1141	1153	rVB	395065	771474	72.90%	11.868%
7	10.181	1377	1385	1393	rBV	616295	1058258	100.00%	16.280%
8	10.577	1443	1450	1457	rBV	139525	254311	24.03%	3.912%
9	10.949	1505	1511	1521	rBV	66119	109717	10.37%	1.688%
10	11.321	1566	1572	1578	rVB	48460	85871	8.11%	1.321%
11	11.492	1592	1600	1610	rBV	565828	926114	87.51%	14.247%
12	12.333	1732	1738	1744	rBV4	7778	13120	1.24%	0.202%
13	12.479	1755	1762	1772	rVB2	491941	802547	75.84%	12.346%
14	12.821	1812	1818	1828	rBV4	6622	16417	1.55%	0.253%
15	13.186	1874	1878	1883	rVB	14348	20937	1.98%	0.322%
16	13.424	1911	1917	1924	rVB	579497	878313	83.00%	13.512%
17	13.967	2000	2006	2013	rVB2	20425	34596	3.27%	0.532%
18	15.314	2220	2227	2233	rVB2	15437	24875	2.35%	0.383%

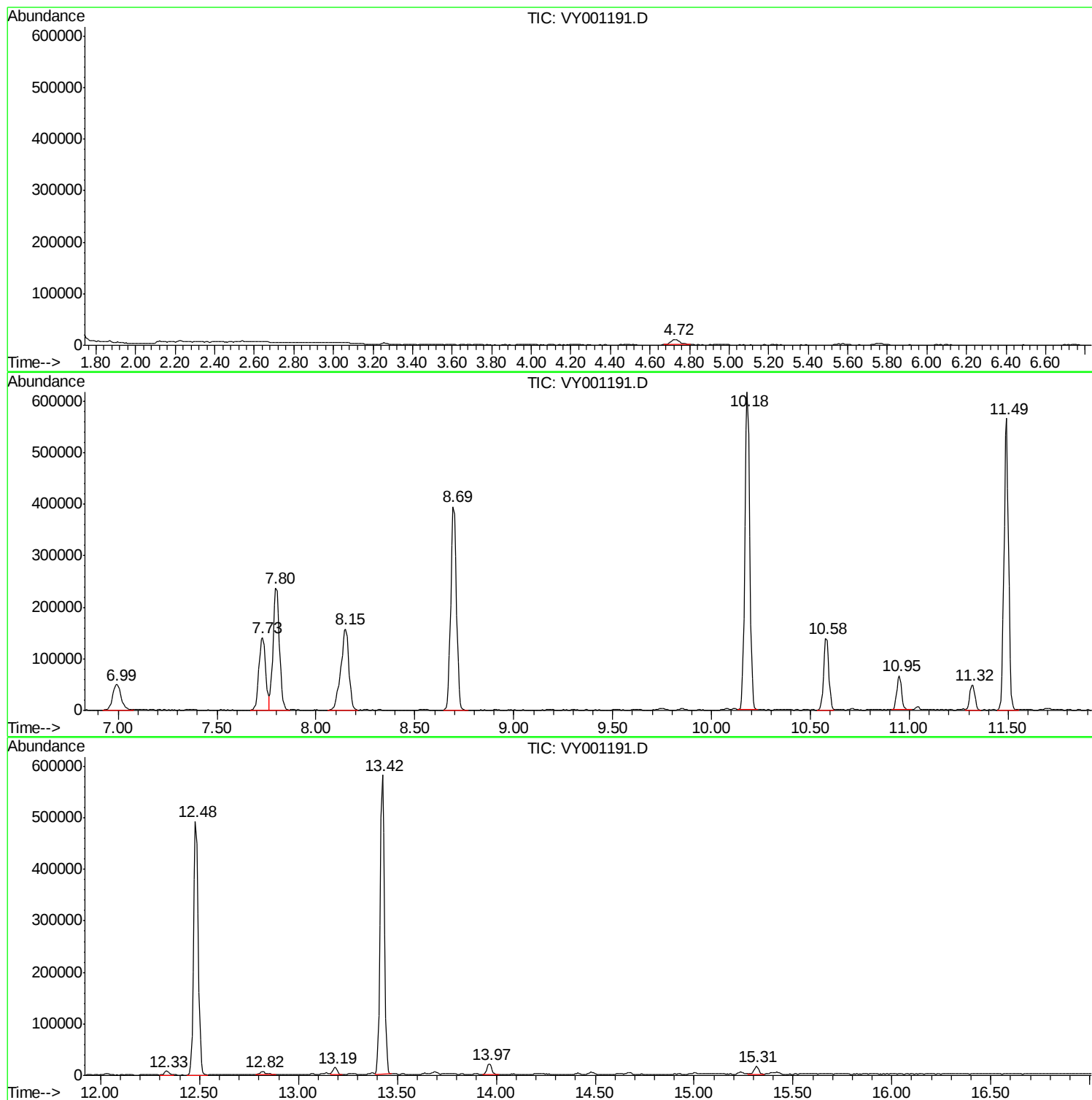
Sum of corrected areas: 6500458

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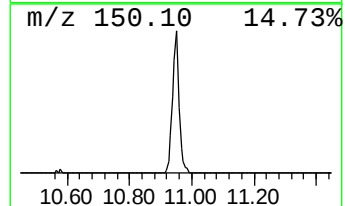
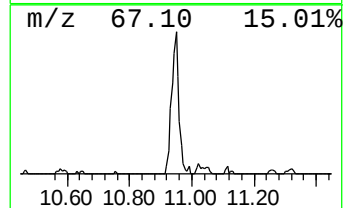
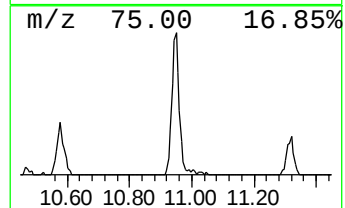
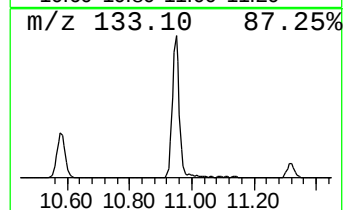
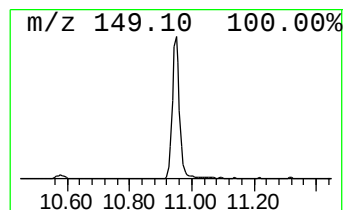
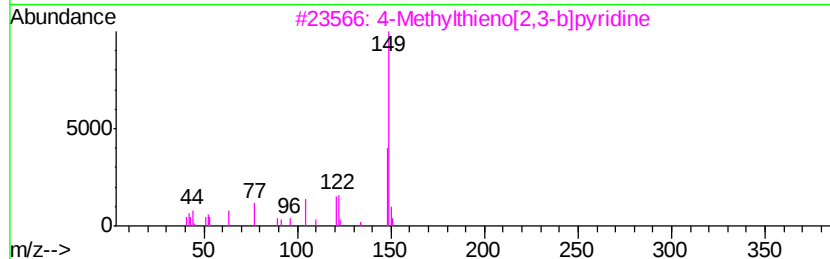
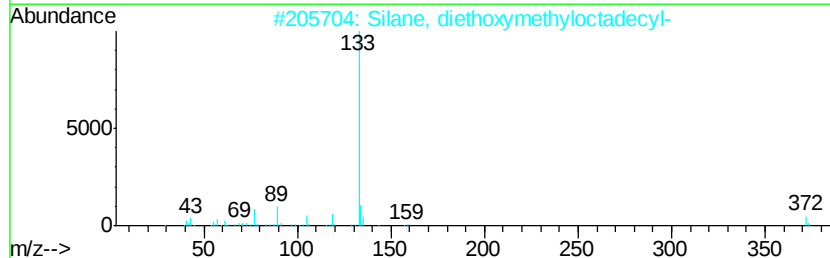
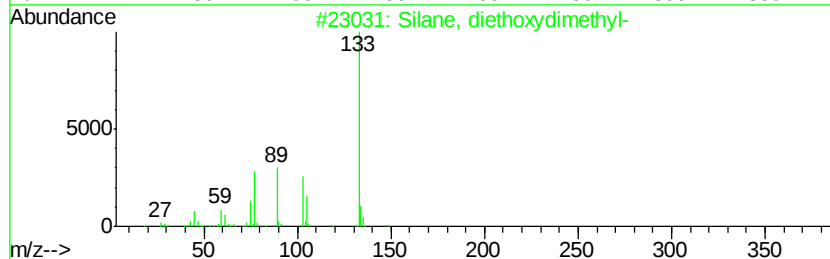
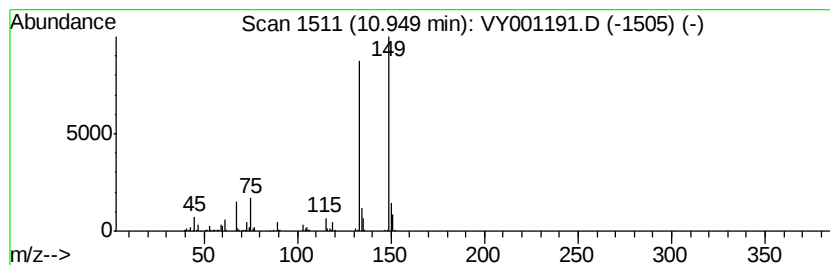
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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

Peak Number 3 Silane, diethoxydimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.95	5.92 ug/l	109717	Chlorobenzene-d5	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silane, diethoxvdimethyl-	148	C6H16O2Si	000078-62-6	35
2		Silane, diethoxymethyloctadecyl-	386	C23H50O2Si	067859-75-0	35
3		4-Methylthieno[2,3-b]pyridine	149	C8H7NS	013362-81-7	25
4		4-(Methylthio)benzonitrile	149	C8H7NS	021382-98-9	25
5		Formamide, N-ethyl-N-phenyl-	149	C9H11NO	005461-49-4	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silane, diethoxyd...	10.95	5.9	ug/l	109717	3	11.49	926114	50.0