

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102522\
 Data File : VY011095.D
 Acq On : 25 Oct 2022 15:42
 Operator : KP/MD
 Sample : N5257-07
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HOLLAND-RD-COMP-4

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\82Y101722S.M
 Title : SW846 8260

Signal : TIC: VY011095.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.710	462	474	491	rBV	46481	144062	11.81%	2.106%
2	5.741	634	643	656	rVB4	5833	18397	1.51%	0.269%
3	6.966	833	844	864	rBV	42861	134473	11.02%	1.966%
4	7.710	955	966	972	rBV	199497	474534	38.90%	6.937%
5	7.783	972	978	991	rVB	280775	641992	52.63%	9.385%
6	8.136	1021	1036	1048	rBV2	198672	536777	44.01%	7.847%
7	8.685	1115	1126	1139	rBV	430956	852083	69.85%	12.457%
8	10.173	1362	1370	1380	rBV	704156	1219789	100.00%	17.832%
9	10.575	1426	1436	1444	rBV2	36722	65747	5.39%	0.961%
10	10.941	1489	1496	1507	rBV	46105	78384	6.43%	1.146%
11	11.313	1551	1557	1565	rVB2	18319	30477	2.50%	0.446%
12	11.483	1578	1585	1599	rBV	571558	948536	77.76%	13.867%
13	12.477	1741	1748	1758	rBV2	525886	832268	68.23%	12.167%
14	12.812	1797	1803	1811	rBV2	9758	18634	1.53%	0.272%
15	13.422	1896	1903	1910	rBV	536026	806098	66.09%	11.784%
16	13.959	1985	1991	1998	rVB2	11971	19430	1.59%	0.284%
17	15.312	2208	2213	2219	rVB	12819	18648	1.53%	0.273%

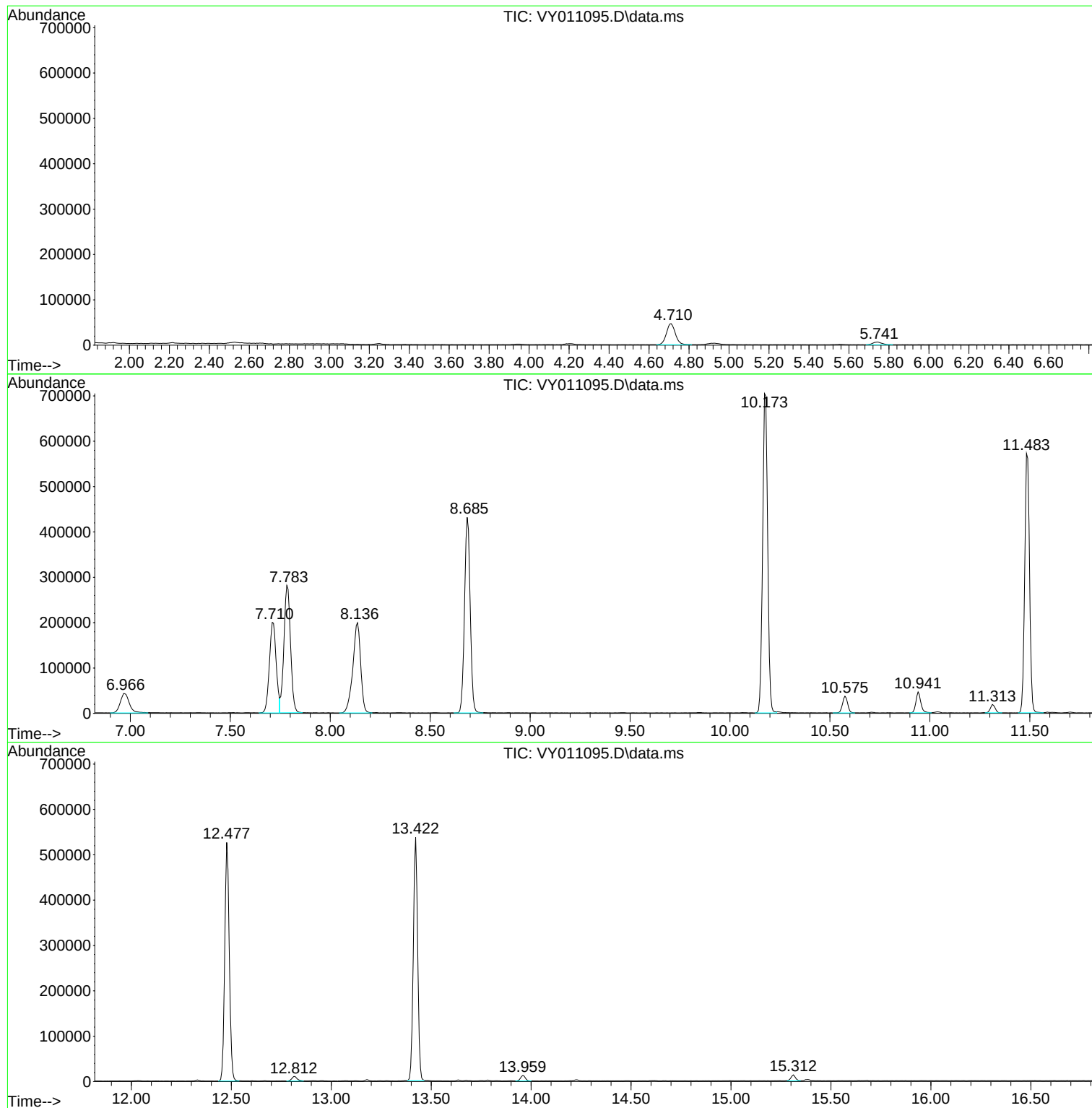
Sum of corrected areas: 6840329

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101722S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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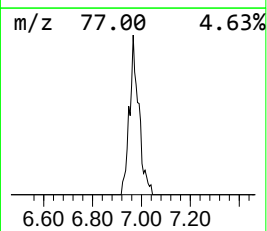
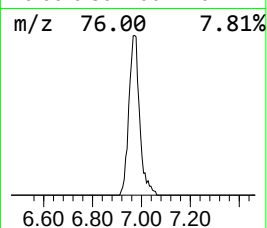
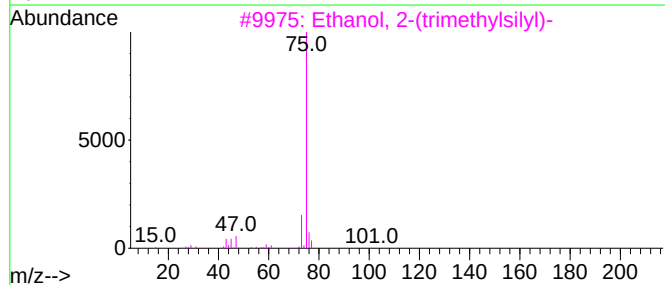
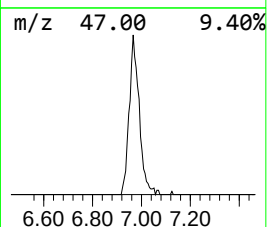
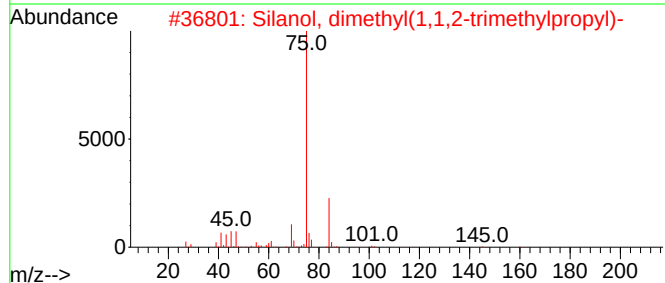
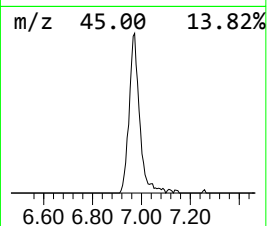
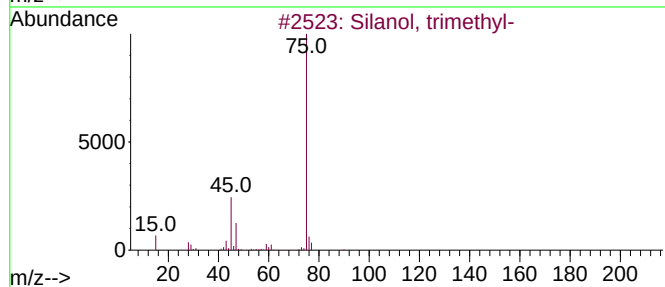
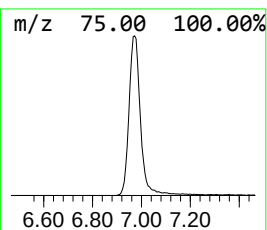
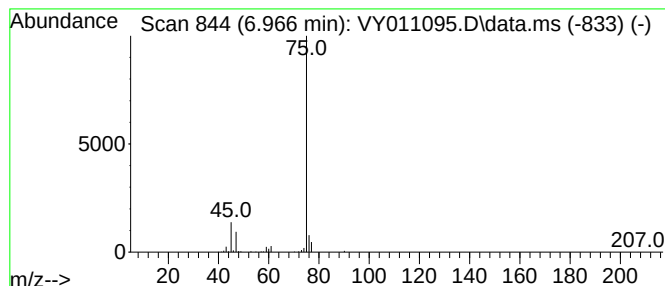
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.966	10.47 ug/l	134473	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	91
2			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	64
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43
4			Formamide, N-methylthio	75	C2H5NS	018952-41-5	9
5			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	6.966	10.5	ug/l	134473	1	7.783	641992	50.0