

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY093022\
 Data File : VY010743.D
 Acq On : 30 Sep 2022 12:52
 Operator : KP/MD
 Sample : VY0930SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0930SBL01

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\82Y091922S.M
 Title : SW846 8260

Signal : TIC: VY010743.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	465	474	486	rVB2	10769	32061	2.60%	0.480%
2	5.747	634	644	653	rVB5	4401	14380	1.17%	0.215%
3	6.972	834	845	860	rBV	23673	73497	5.97%	1.100%
4	7.716	957	967	972	rBV	181172	426686	34.66%	6.386%
5	7.783	972	978	994	rVB	283139	656067	53.29%	9.819%
6	8.136	1023	1036	1048	rBV2	182155	429976	34.92%	6.436%
7	8.685	1117	1126	1139	rBV	439242	846229	68.73%	12.666%
8	10.179	1363	1371	1379	rBV	718013	1231158	100.00%	18.427%
9	10.575	1428	1436	1443	rBV	28312	49865	4.05%	0.746%
10	10.941	1488	1496	1507	rBV	44508	78347	6.36%	1.173%
11	11.319	1553	1558	1566	rVB2	7354	12743	1.04%	0.191%
12	11.489	1578	1586	1596	rBV	595110	978126	79.45%	14.640%
13	12.477	1741	1748	1759	rBV2	537507	867924	70.50%	12.990%
14	12.819	1797	1804	1809	rBV3	12690	23681	1.92%	0.354%
15	13.422	1896	1903	1910	rVB	609982	920774	74.79%	13.781%
16	13.959	1985	1991	1999	rVB2	12155	19111	1.55%	0.286%
17	15.312	2208	2213	2219	rVB	13742	20674	1.68%	0.309%

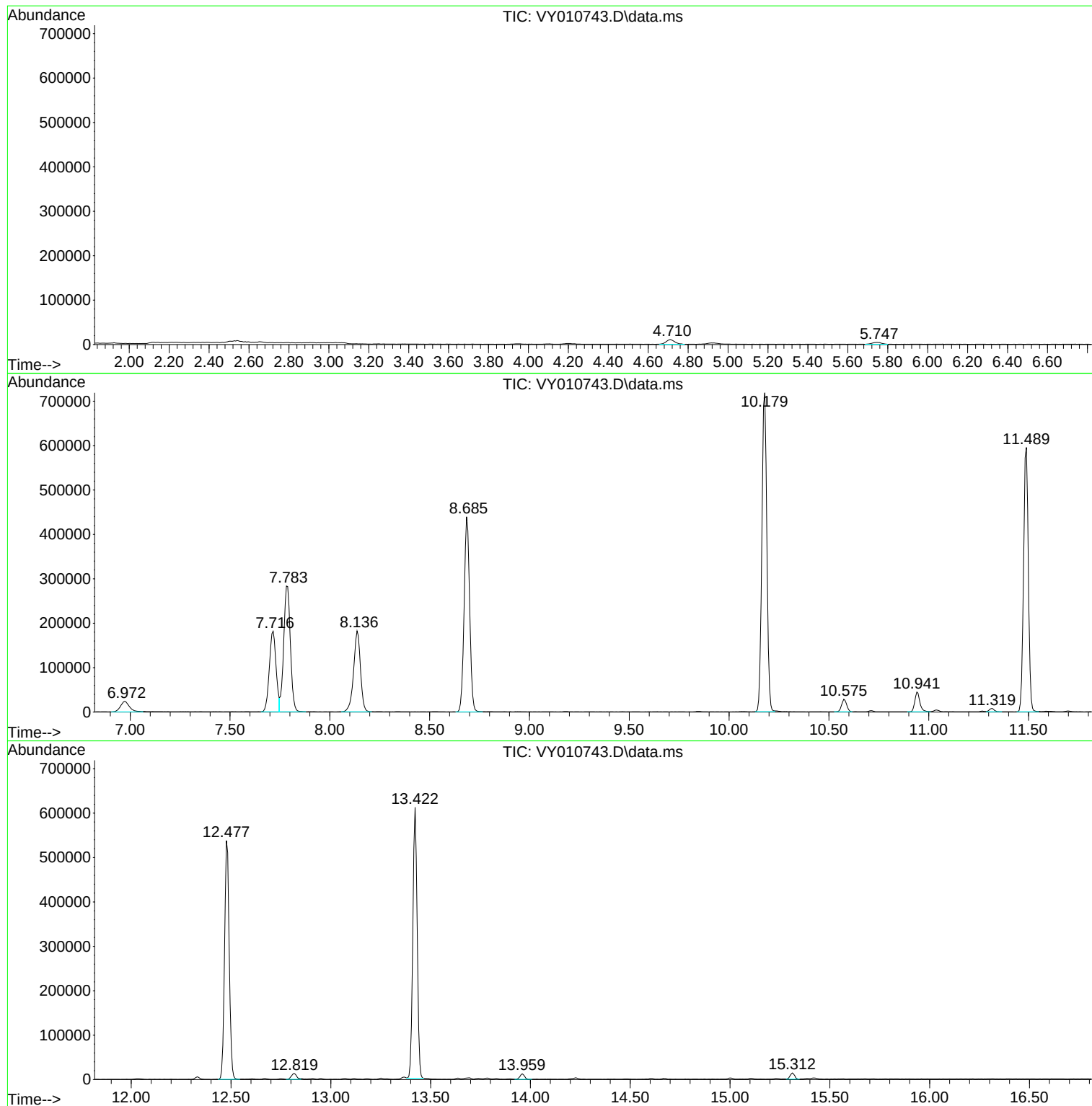
Sum of corrected areas: 6681299

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VY0930SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091922S.M
Quant Title : SW846 8260

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



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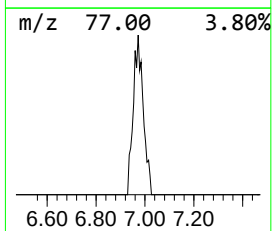
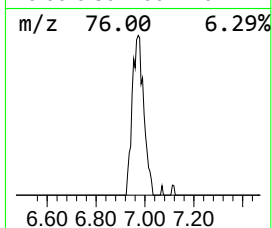
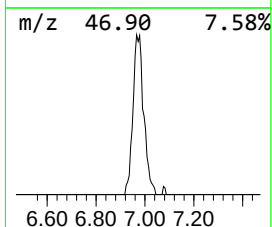
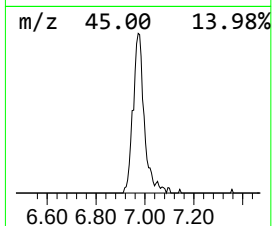
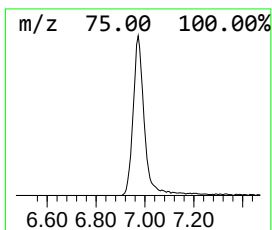
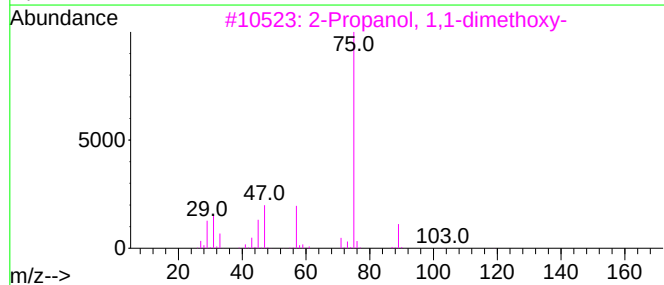
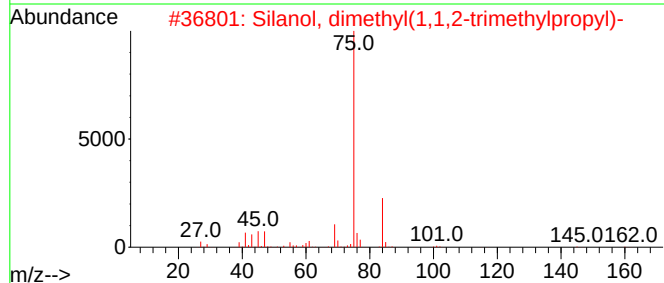
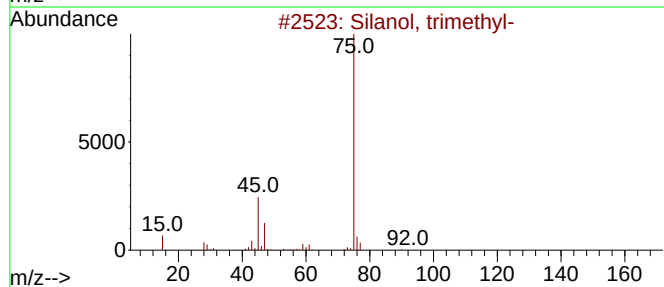
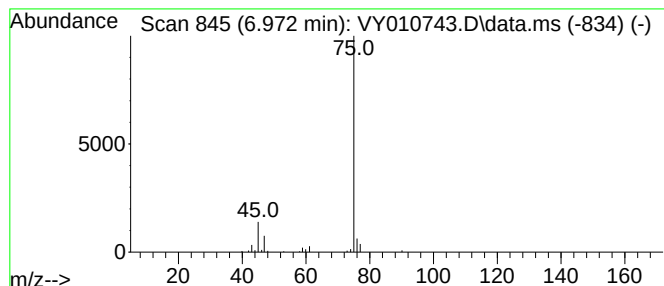
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Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	5.60 ug/l	73497	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	83
2			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	78
3			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	40
4			Ethanethioamide	75	C2H5NS	000062-55-5	39
5			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	6.972	5.6	ug/l	73497	1	7.789	656067	50.0