

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111522\
 Data File : VY011451.D
 Acq On : 15 Nov 2022 12:35
 Operator : KP/MD
 Sample : VY1115SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY1115SBL01

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\82Y111022S.M

Title : SW846 8260

Signal : TIC: VY011451.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.716	465	475	489	rBV	47927	151120	15.29%	2.351%
2	4.942	497	512	524	rBV2	6931	27075	2.74%	0.421%
3	5.753	633	645	659	rVB3	10117	32150	3.25%	0.500%
4	6.978	833	846	861	rBV	50231	150377	15.21%	2.339%
5	7.722	958	968	973	rBV	147730	345860	34.98%	5.381%
6	7.795	973	980	994	rVB	295835	689657	69.76%	10.729%
7	8.142	1022	1037	1047	rBV2	141301	360420	36.46%	5.607%
8	8.691	1117	1127	1140	rBV	440914	866915	87.69%	13.487%
9	10.185	1364	1372	1380	rBV	535684	916075	92.66%	14.251%
10	10.581	1430	1437	1444	rBB	45909	79565	8.05%	1.238%
11	10.947	1489	1497	1506	rBV	39571	66889	6.77%	1.041%
12	11.319	1553	1558	1564	rVB	16692	27156	2.75%	0.422%
13	11.489	1579	1586	1599	rBV	594723	988641	100.00%	15.380%
14	12.483	1741	1749	1759	rBV2	449891	761045	76.98%	11.839%
15	12.818	1799	1804	1809	rBV3	6307	11587	1.17%	0.180%
16	13.428	1897	1904	1918	rVB	604591	917218	92.78%	14.269%
17	13.965	1985	1992	2000	rBV	23244	36270	3.67%	0.564%

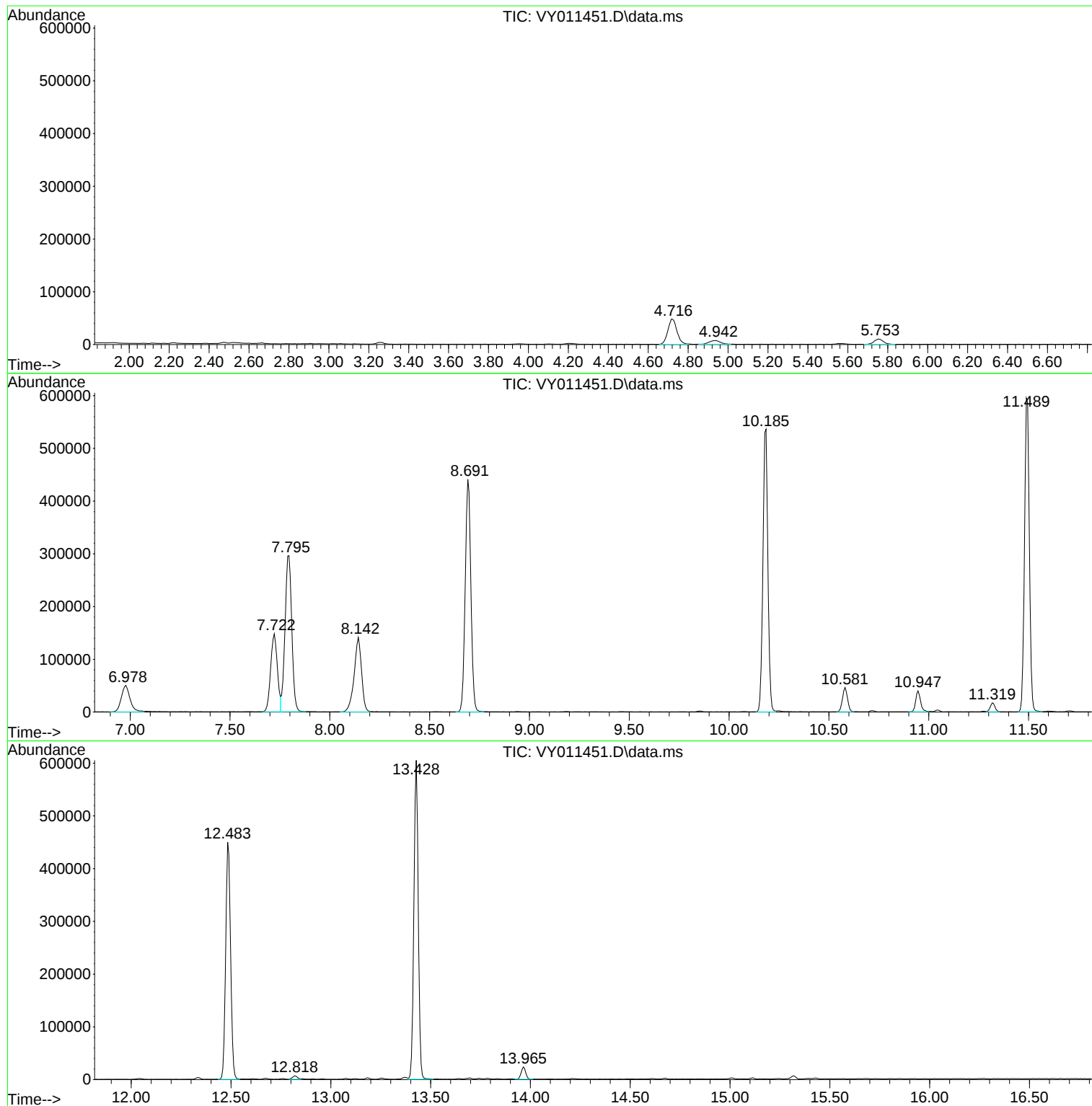
Sum of corrected areas: 6428020

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VY1115SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111022S.M
Quant Title : SW846 8260

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



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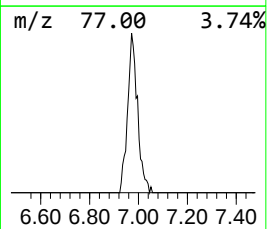
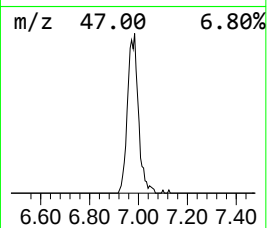
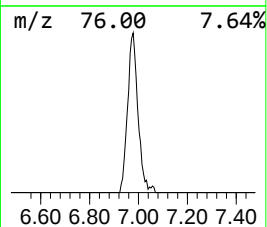
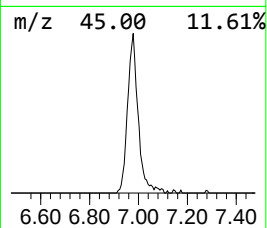
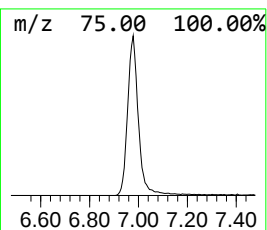
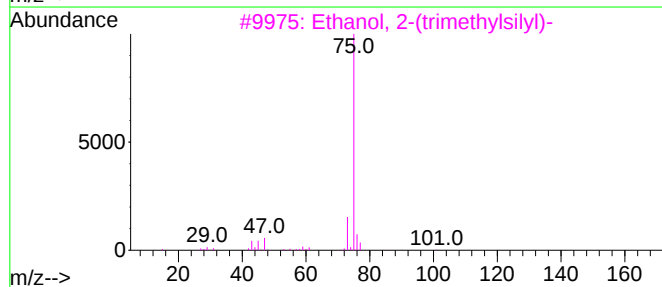
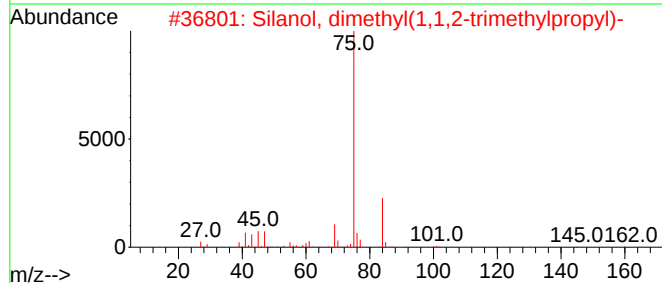
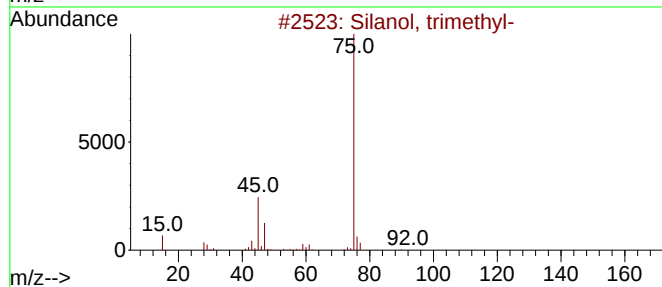
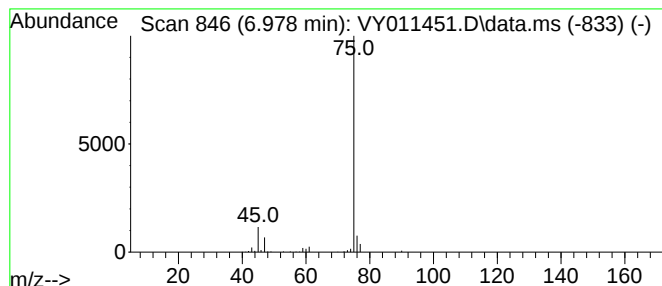
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111022S.M
Quant Title : SW846 8260

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Peak Number 2 Silanol, trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.978	10.90 ug/l	150377	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	90
2			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	74
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64
4			Ethanethioamide	75	C2H5NS	000062-55-5	9
5			Formamide, N-methylthio	75	C2H5NS	018952-41-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	6.978	10.9	ug/l	150377	1	7.795	689657	50.0