

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092922\
 Data File : VY010739.D
 Acq On : 29 Sep 2022 18:15
 Operator : KP/MD
 Sample : N4895-01
 Misc : 5.04g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CRUSHED-MASONRY-PILE-8

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: VY010739.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.534	108	117	126	rBV9	4392	17100	1.44%	0.234%
2	4.710	463	474	490	rBV2	43203	134404	11.34%	1.841%
3	5.741	634	643	654	rBV3	8607	26340	2.22%	0.361%
4	6.972	831	845	864	rBV	56651	175535	14.81%	2.404%
5	7.716	957	967	972	rBV	123178	290697	24.53%	3.982%
6	7.789	972	979	994	rVB	317971	728499	61.46%	9.978%
7	8.136	1020	1036	1048	rBV2	186294	498653	42.07%	6.830%
8	8.685	1118	1126	1141	rBV	481452	951119	80.25%	13.028%
9	10.179	1363	1371	1379	rBV	692506	1185245	100.00%	16.235%
10	10.947	1488	1497	1504	rBV	7715	14062	1.19%	0.193%
11	11.319	1553	1558	1563	rVB2	8178	13946	1.18%	0.191%
12	11.490	1576	1586	1597	rBV	693754	1147609	96.82%	15.719%
13	12.477	1740	1748	1762	rBV	587818	907413	76.56%	12.429%
14	13.422	1896	1903	1911	rBV	776802	1179982	99.56%	16.162%
15	13.959	1986	1991	1997	rVB2	11240	17846	1.51%	0.244%
16	15.312	2208	2213	2220	rVB3	7797	12294	1.04%	0.168%

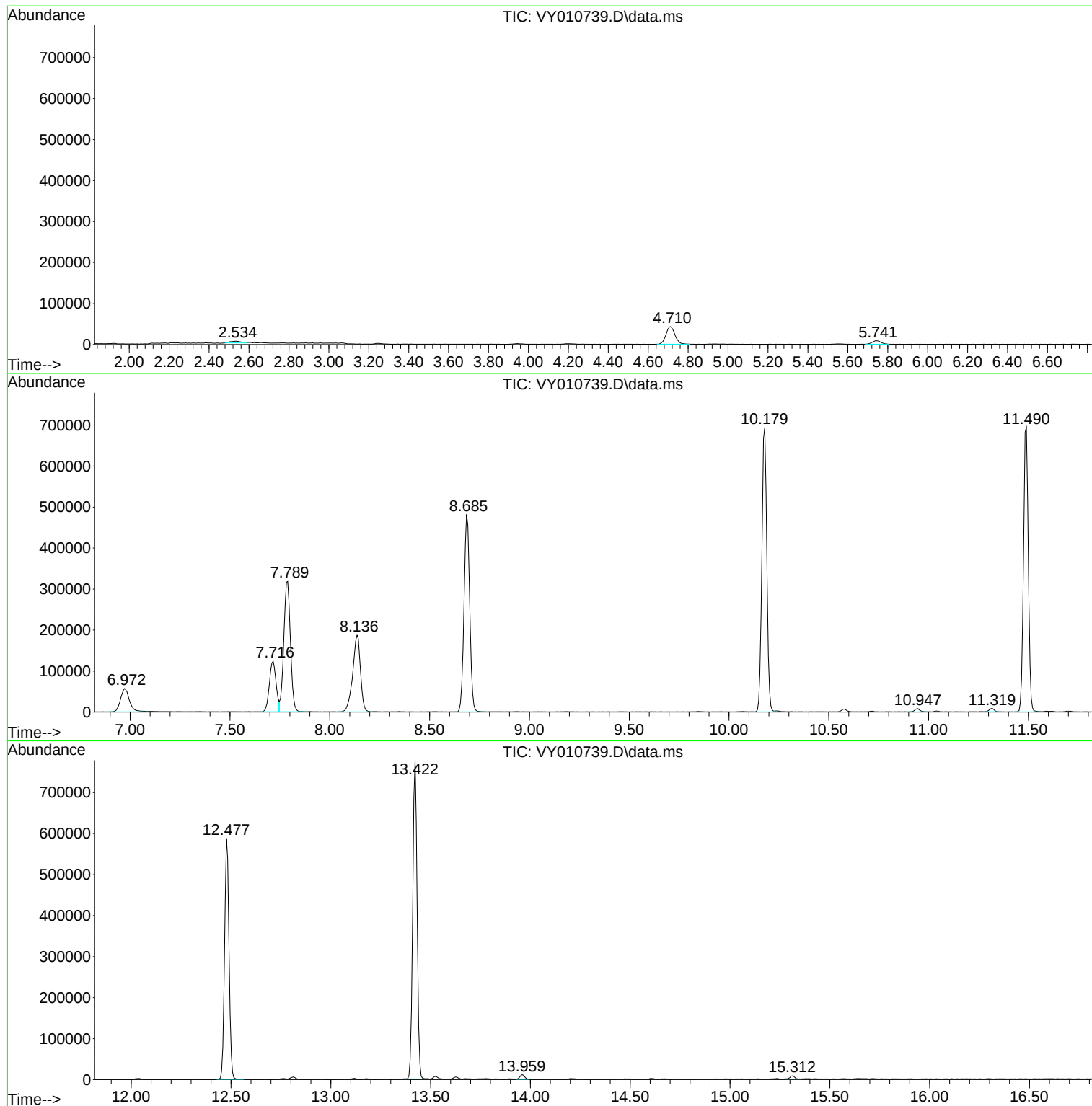
Sum of corrected areas: 7300744

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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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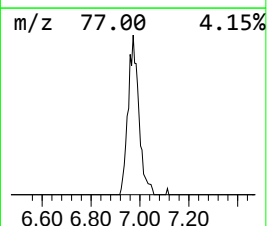
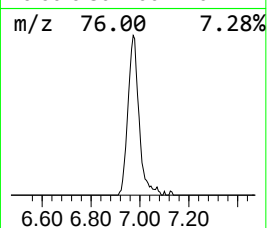
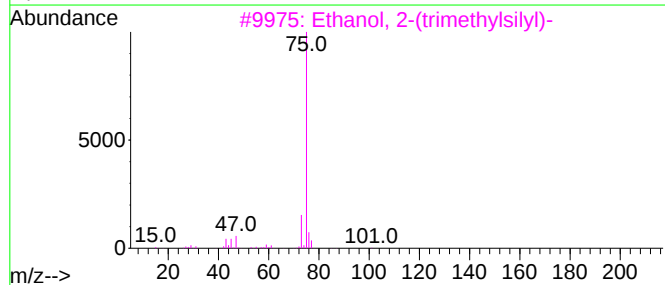
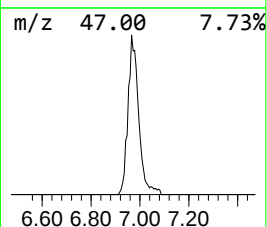
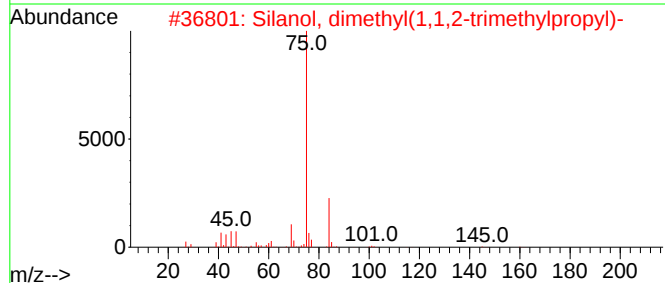
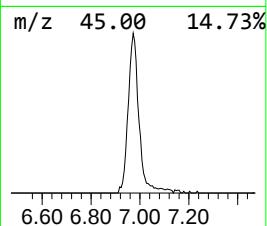
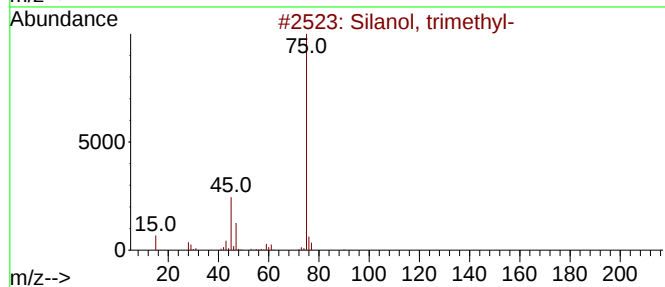
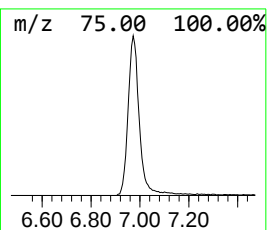
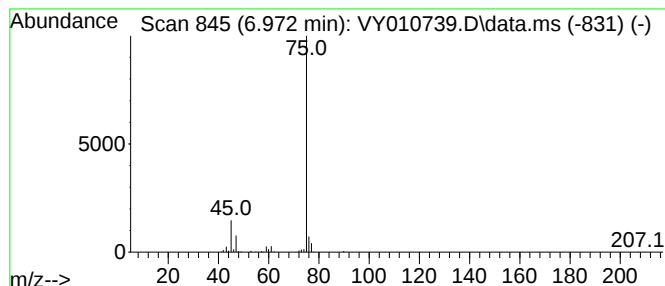
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Peak Number 2 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	12.05 ug/l	175535	Pentafluorobenzene	7.789

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	78
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	56
4			Ethanethioamide	75	C2H5NS	000062-55-5	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...	6.972	12.1	ug/l	175535	1	7.789	728499	50.0