

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091523\
 Data File : VY015574.D
 Acq On : 15 Sep 2023 17:02
 Operator : SY/MD
 Sample : 04399-03
 Misc : 4.47g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 72-11985

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\82Y082923S.M

Title : SW846 8260

Signal : TIC: VY015574.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	463	474	491	rVB2	28414	89789	5.73%	1.003%
2	4.923	495	509	524	rBV2	9959	39576	2.53%	0.442%
3	5.753	634	645	658	rVB3	8255	25684	1.64%	0.287%
4	6.984	834	847	862	rBV	72142	230229	14.69%	2.571%
5	7.716	956	967	973	rBV	231199	542965	34.65%	6.064%
6	7.789	973	979	990	rVB	391818	862172	55.02%	9.630%
7	8.136	1022	1036	1051	rBV	242715	562946	35.93%	6.288%
8	8.685	1117	1126	1140	rBV	576463	1151977	73.52%	12.867%
9	10.179	1363	1371	1380	rBV	929228	1566882	100.00%	17.501%
10	10.581	1430	1437	1442	rBV	15519	27339	1.74%	0.305%
11	10.941	1489	1496	1508	rBV	32629	59240	3.78%	0.662%
12	11.489	1577	1586	1599	rBV	860415	1378903	88.00%	15.401%
13	12.477	1741	1748	1760	rBV	685213	1082050	69.06%	12.086%
14	13.422	1893	1903	1910	rBV	857160	1312272	83.75%	14.657%
15	15.318	2206	2214	2219	rBV	13047	21232	1.36%	0.237%

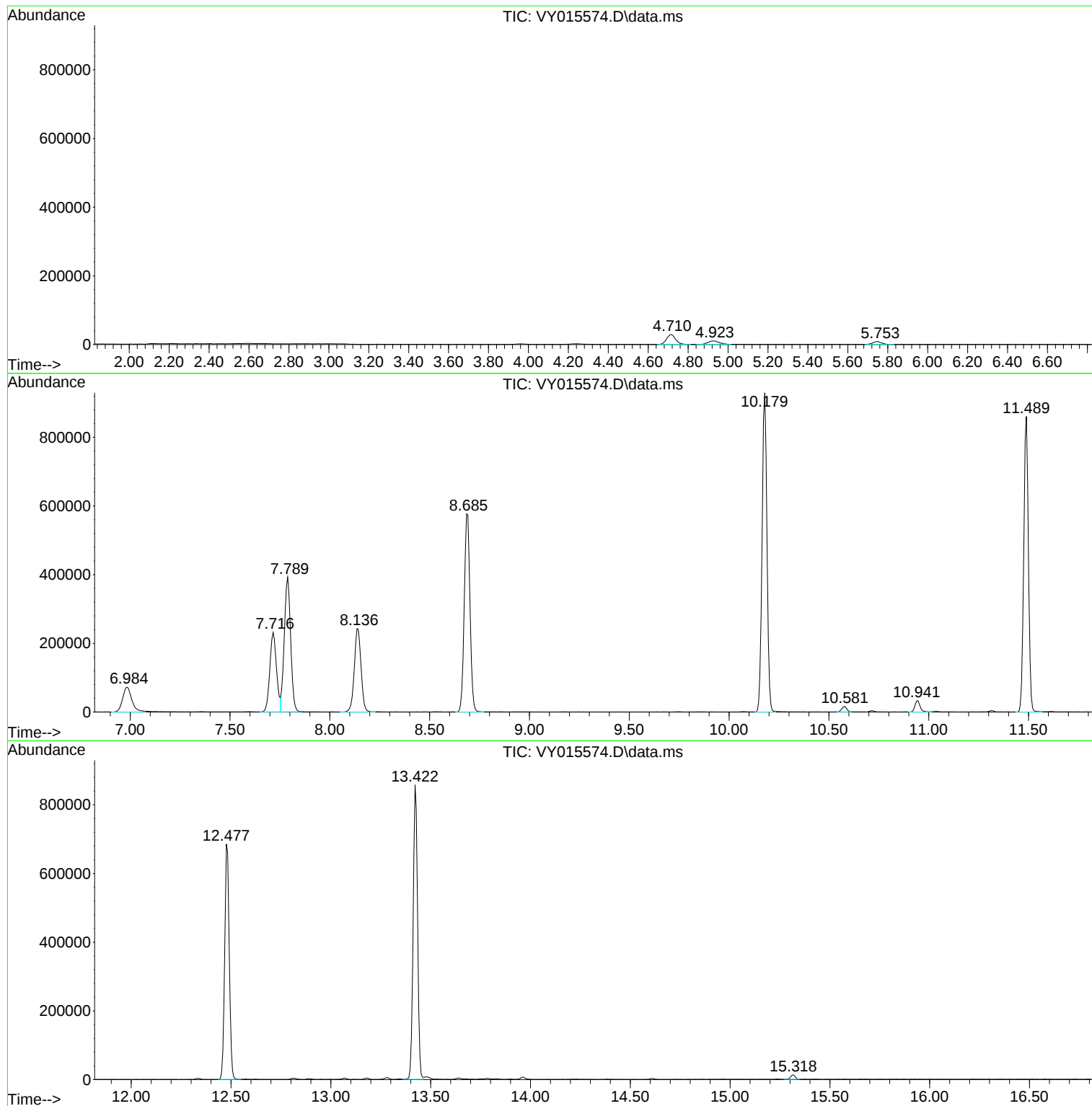
Sum of corrected areas: 8953256

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082923S.M
Quant Title : SW846 8260

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



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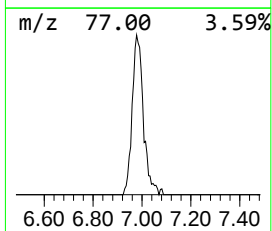
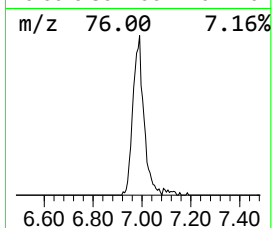
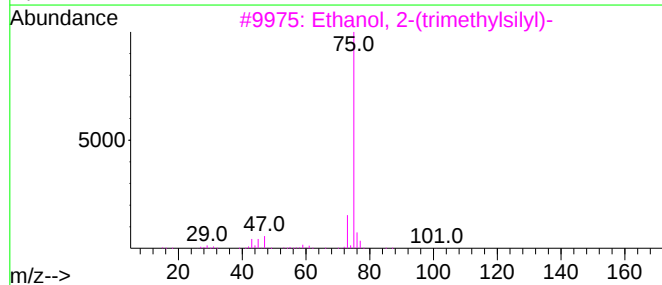
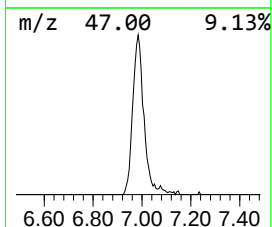
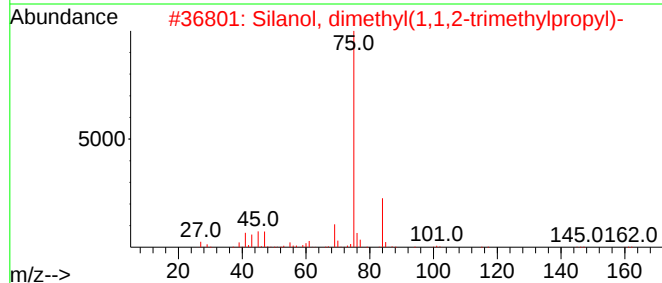
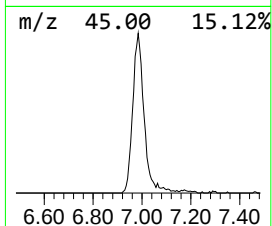
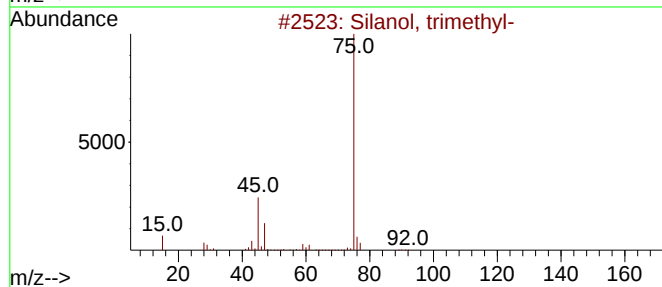
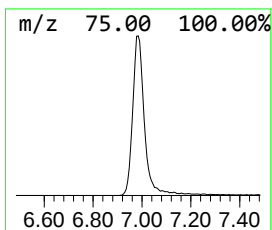
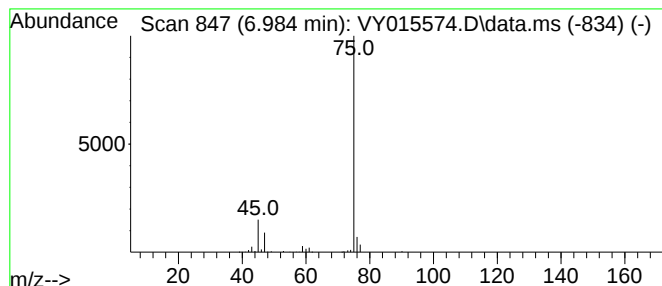
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Peak Number 2 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.984	13.35 ug/l	230229	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	43
4			Formamide, N-methylthio	75	C2H5NS	018952-41-5	40
5			Ethanethioamide	75	C2H5NS	000062-55-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	6.984	13.4	ug/l	230229	1	7.789	862172	50.0