

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112922\
 Data File : VY011612.D
 Acq On : 29 Nov 2022 11:16
 Operator : KP/MD
 Sample : VY1129SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY1129SBL01

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\82Y111822S.M

Title : SW846 8260

Signal : TIC: VY011612.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.259	227	236	243	rBV3	7506	19016	2.29%	0.336%
2	4.722	464	476	492	rBV2	31036	98485	11.84%	1.740%
3	4.930	498	510	521	rBV2	6205	25271	3.04%	0.447%
4	5.570	605	615	624	rVB5	3451	10549	1.27%	0.186%
5	5.753	634	645	655	rBV4	6464	21250	2.56%	0.375%
6	6.978	832	846	861	rBV2	40808	126672	15.23%	2.238%
7	7.722	957	968	973	rBV	133819	319820	38.46%	5.651%
8	7.789	973	979	990	rVB	218358	506068	60.86%	8.942%
9	8.130	1022	1035	1050	rBV2	192764	638862	76.83%	11.289%
10	8.691	1119	1127	1138	rBV	342737	669925	80.57%	11.837%
11	10.179	1363	1371	1380	rBV	468543	831532	100.00%	14.693%
12	10.581	1430	1437	1444	rBV	23804	41405	4.98%	0.732%
13	10.947	1491	1497	1507	rBV2	14374	24245	2.92%	0.428%
14	11.044	1507	1513	1518	rVB2	5950	9365	1.13%	0.165%
15	11.325	1553	1559	1564	rVB	16291	27816	3.35%	0.492%
16	11.490	1579	1586	1599	rBV	462716	758759	91.25%	13.407%
17	12.483	1742	1749	1761	rBV2	442071	762634	91.71%	13.476%
18	12.819	1798	1804	1808	rBV5	5342	9855	1.19%	0.174%
19	13.367	1889	1894	1898	rBV2	5905	9815	1.18%	0.173%
20	13.428	1898	1904	1915	rVB	454872	696808	83.80%	12.312%
21	13.965	1983	1992	1998	rBV2	25276	41369	4.98%	0.731%
22	15.318	2207	2214	2219	rBV2	6232	9875	1.19%	0.174%

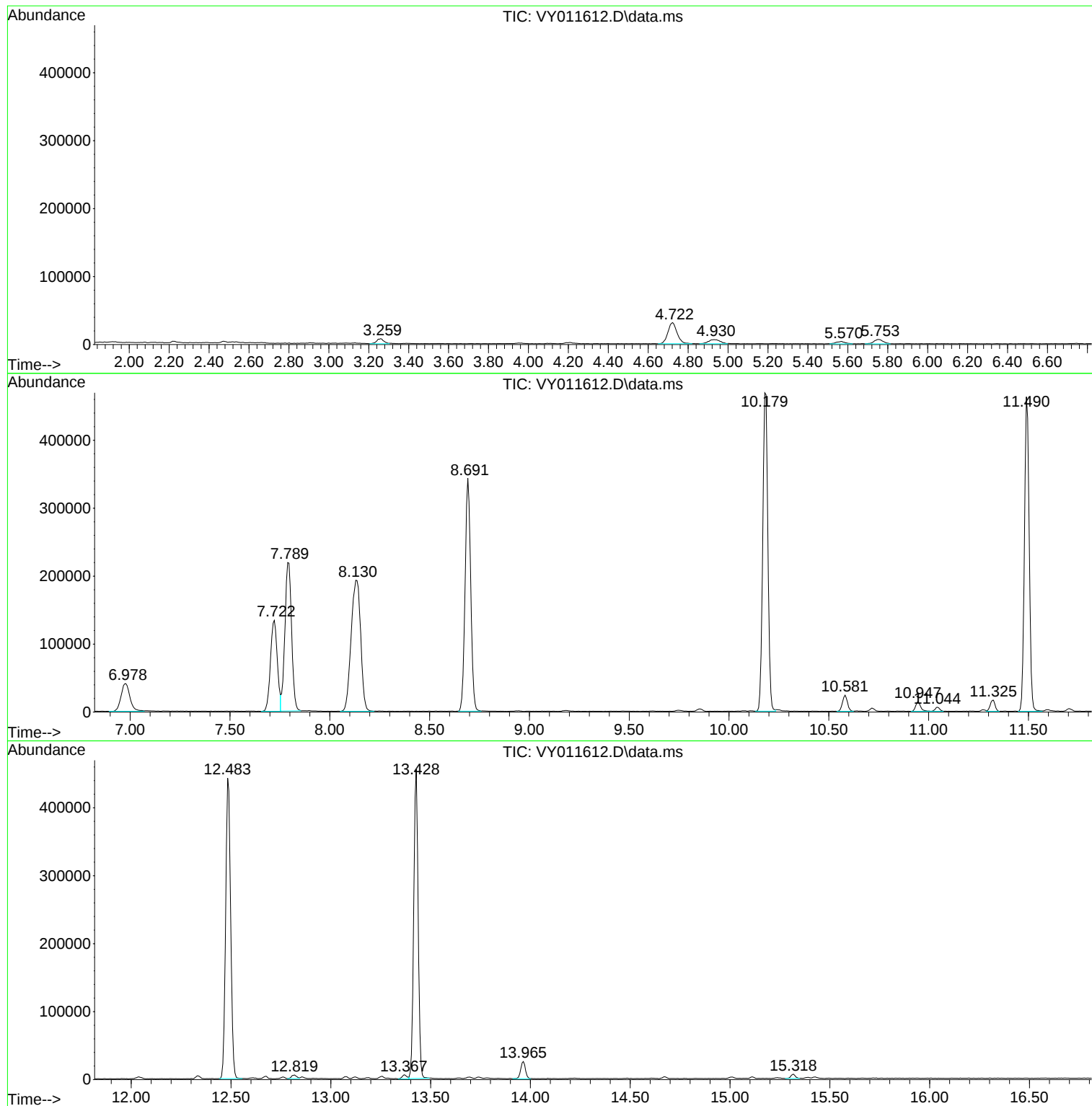
Sum of corrected areas: 5659396

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111822S.M
Quant Title : SW846 8260

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



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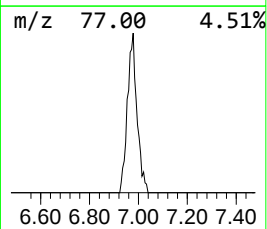
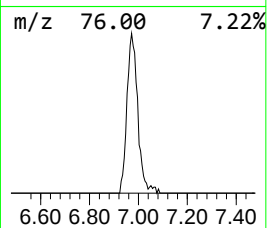
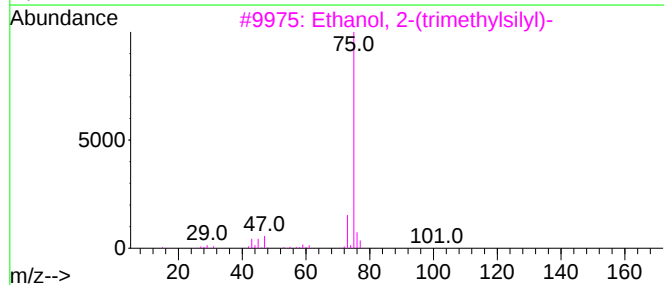
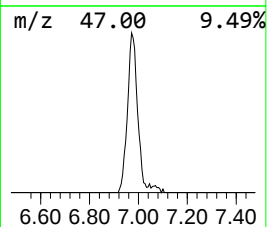
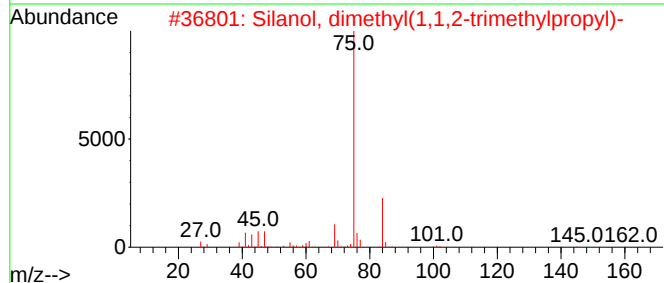
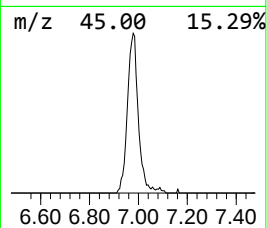
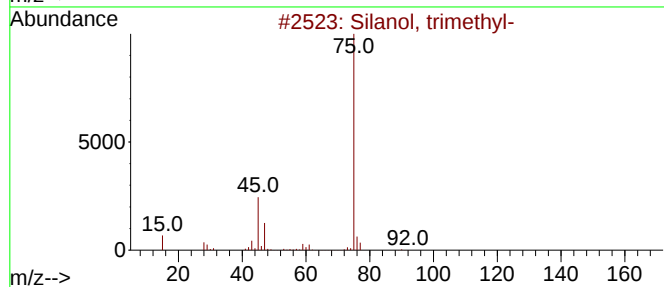
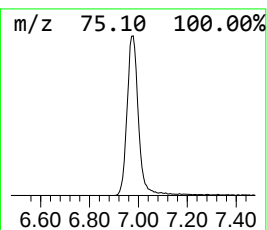
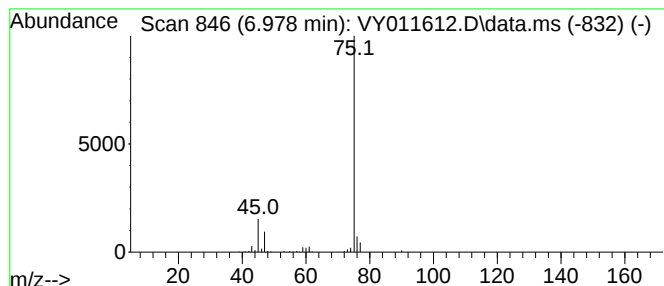
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111822S.M
Quant Title : SW846 8260

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

Peak Number 2 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.978	12.52 ug/l	126672	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	78
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	40
4			Ethanethioamide	75	C2H5NS	000062-55-5	39
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	12.5	ug/l	126672	1	7.795	506068	50.0