

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091523\
 Data File : VY015560.D
 Acq On : 15 Sep 2023 11:11
 Operator : SY/MD
 Sample : VY0915SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0915SBL01

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: VY015560.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	464	475	491	rBV2	17560	59840	3.55%	0.621%
2	5.747	632	644	656	rBV2	9675	30184	1.79%	0.313%
3	6.984	834	847	869	rBV	28181	94686	5.62%	0.983%
4	7.716	955	967	973	rBV	241116	580570	34.45%	6.025%
5	7.789	973	979	996	rVB	418620	945462	56.10%	9.812%
6	8.143	1023	1037	1047	rBV2	285589	749785	44.49%	7.781%
7	8.691	1118	1127	1140	rBV	631401	1245765	73.92%	12.928%
8	10.179	1363	1371	1389	rBV	988356	1685361	100.00%	17.490%
9	10.581	1430	1437	1444	rBV	50893	90517	5.37%	0.939%
10	10.947	1487	1497	1508	rBV	22782	39037	2.32%	0.405%
11	11.489	1579	1586	1596	rBV	920367	1499569	88.98%	15.562%
12	12.337	1718	1725	1732	rVB2	10070	17265	1.02%	0.179%
13	12.483	1742	1749	1758	rBV	766210	1193983	70.84%	12.391%
14	13.428	1897	1904	1911	rBV	896925	1403875	83.30%	14.569%

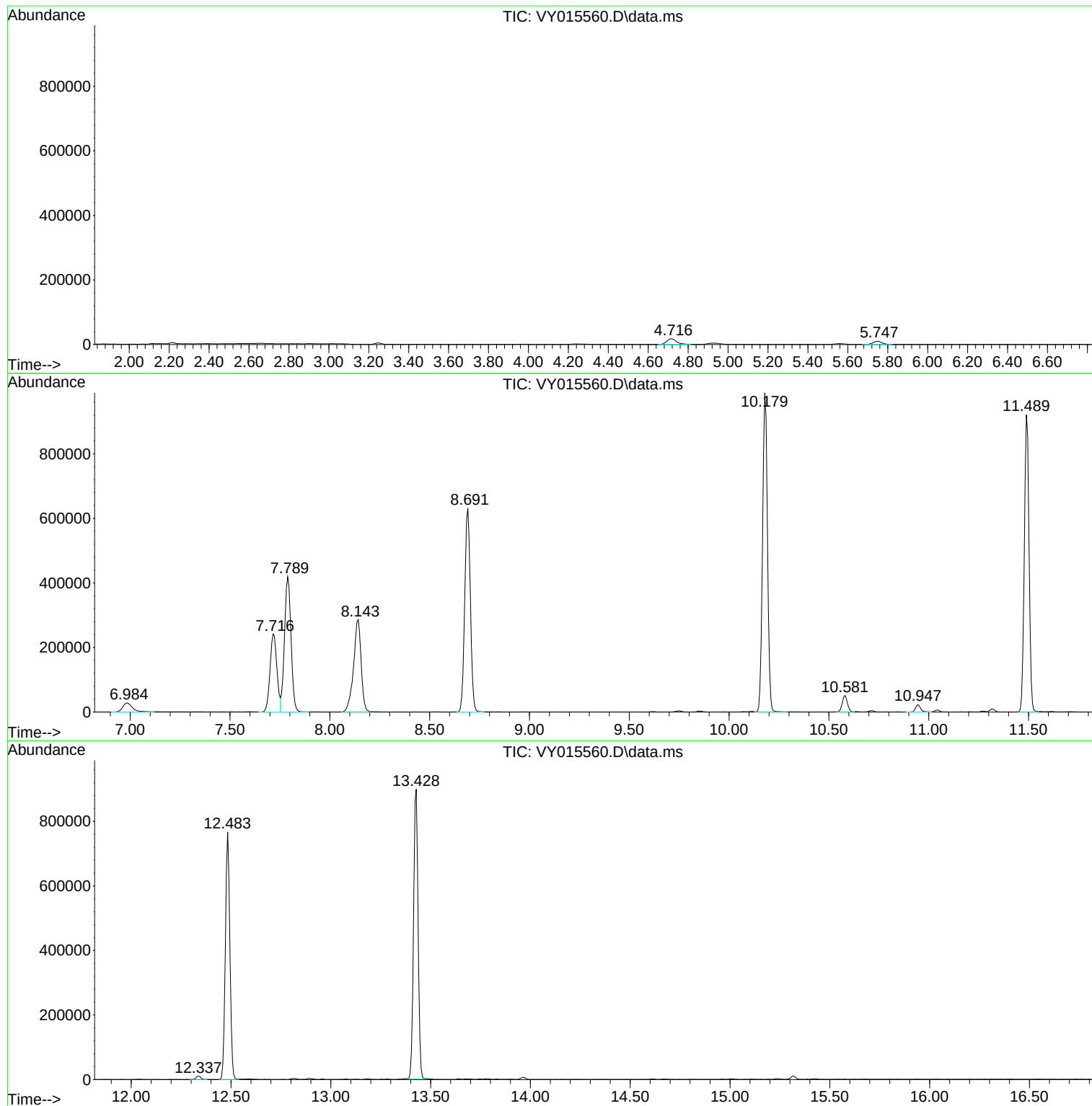
Sum of corrected areas: 9635899

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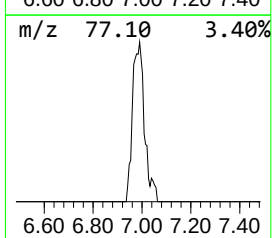
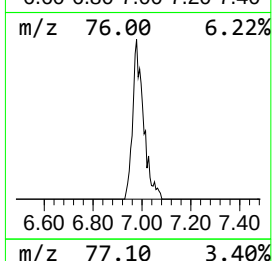
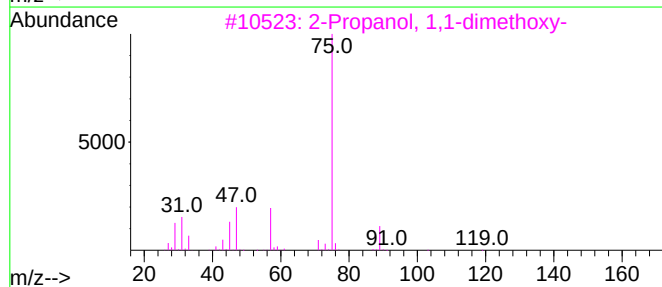
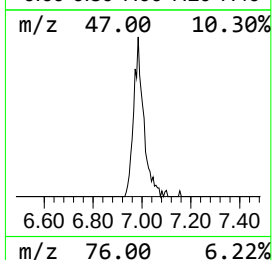
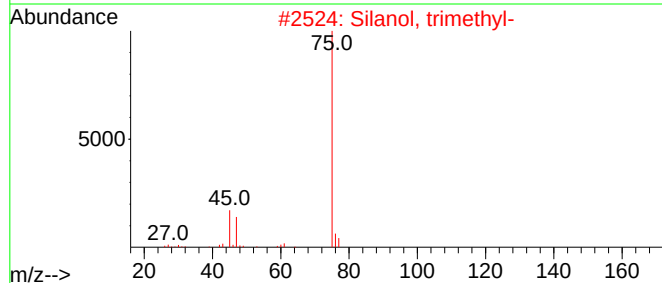
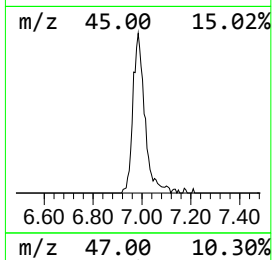
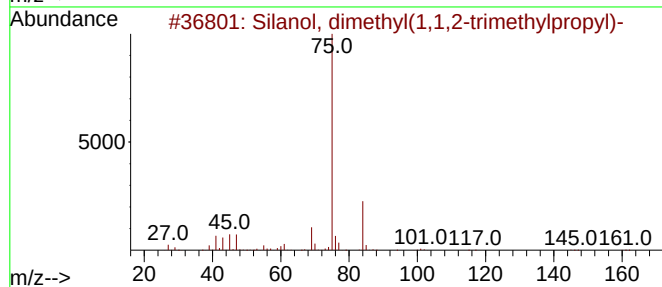
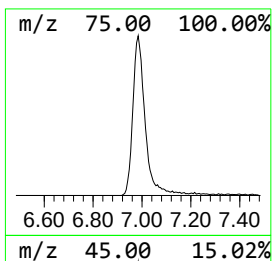
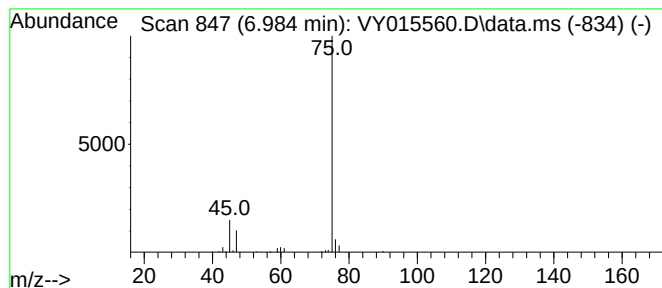
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082923S.M
Quant Title : SW846 8260

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

Peak Number 1 Silanol, dimethyl(1,1,2-tri... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.984	5.01 ug/l	94686	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	78
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	64
3			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	56
4			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	39
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, dimeth...	6.984	5.0	ug/l	94686	1	7.789	945462	50.0