

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102424\
Data File : VY020005.D
Acq On : 24 Oct 2024 12:36
Operator : SY/MD
Sample : P4473-01
Misc : 4.99g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TS-1

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M

Title : SW846 8260

Signal : TIC: VY020005.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.616	466	475	485	rBV4	7553	24761	1.73%	0.367%
2	6.890	836	848	859	rBV2	22935	75667	5.29%	1.122%
3	7.634	959	970	976	rBV	193345	463722	32.42%	6.876%
4	7.707	976	982	996	rVB	298218	690726	48.29%	10.241%
5	8.061	1030	1040	1050	rBV	173150	394563	27.58%	5.850%
6	8.615	1121	1131	1146	rBV	530149	1051401	73.50%	15.589%
7	10.109	1367	1376	1386	rBV	825793	1430498	100.00%	21.210%
8	10.511	1435	1442	1448	rBV	14866	29067	2.03%	0.431%
9	10.877	1497	1502	1510	rBV2	9804	18719	1.31%	0.278%
10	11.414	1583	1590	1602	rBV	700429	1176785	82.26%	17.448%
11	12.407	1746	1753	1762	rBV	439400	712893	49.84%	10.570%
12	13.346	1900	1907	1915	rVB	440677	675639	47.23%	10.018%

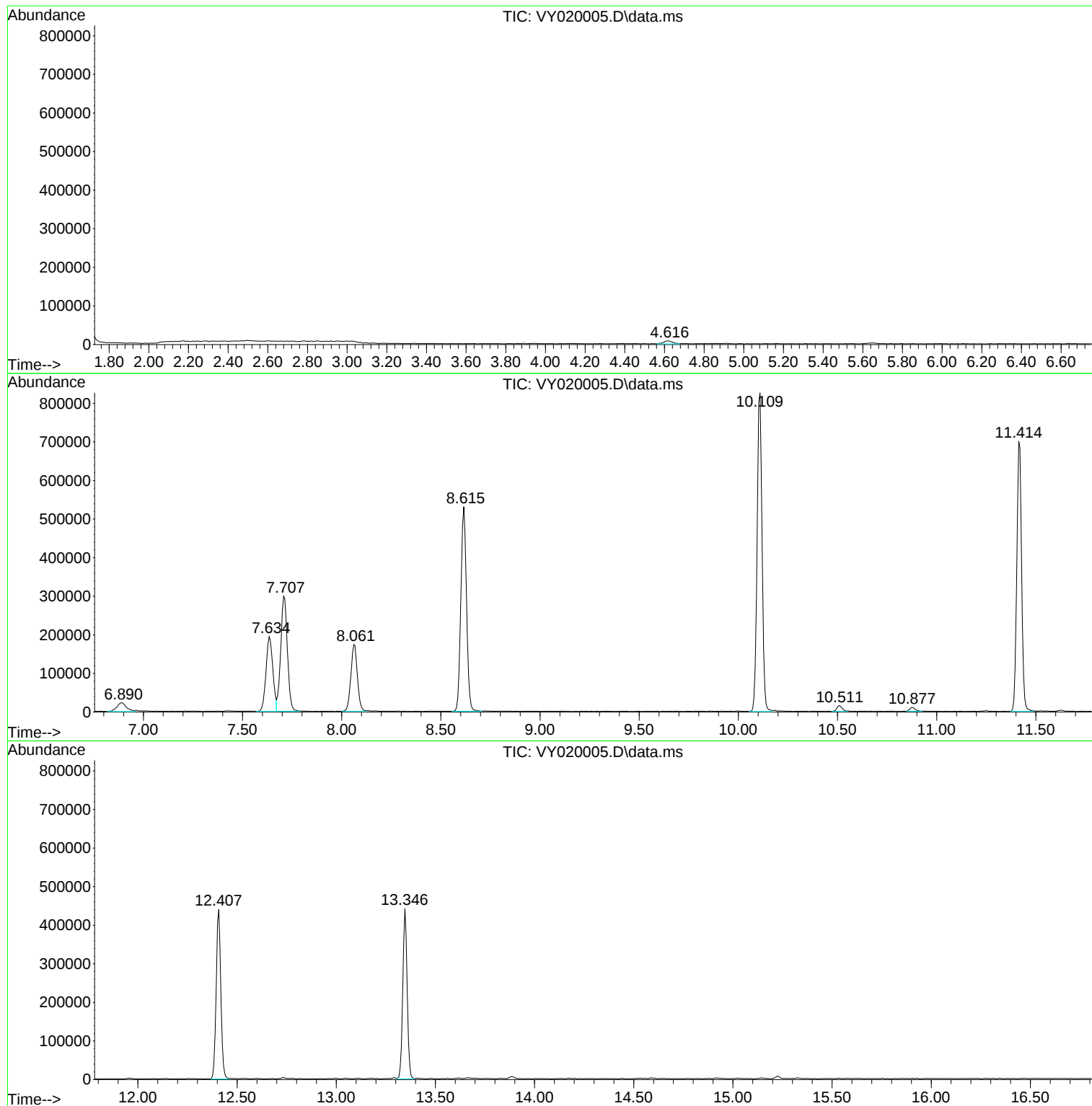
Sum of corrected areas: 6744441

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M
Quant Title : SW846 8260

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



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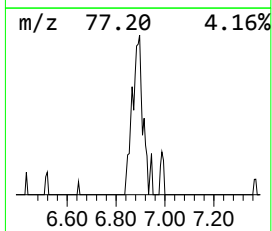
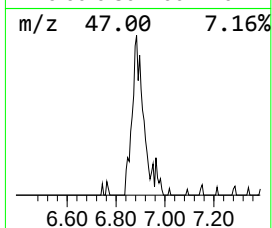
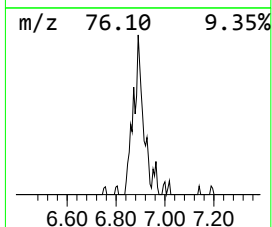
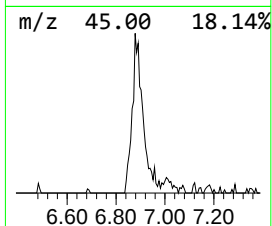
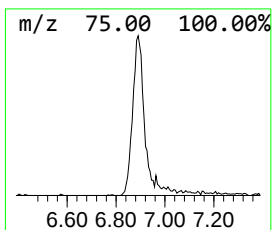
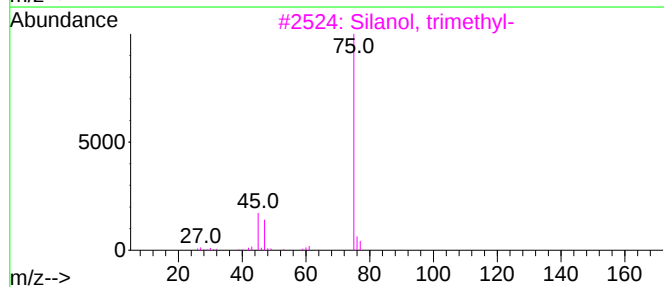
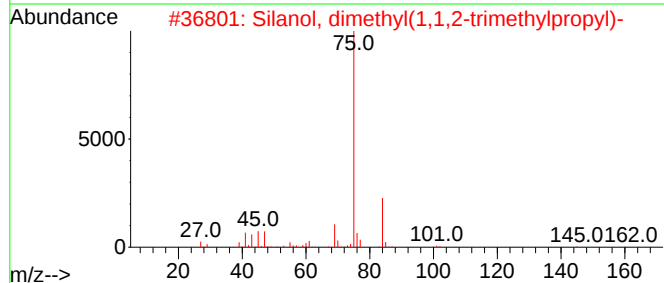
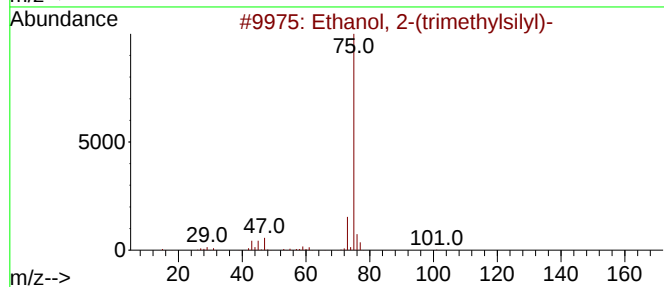
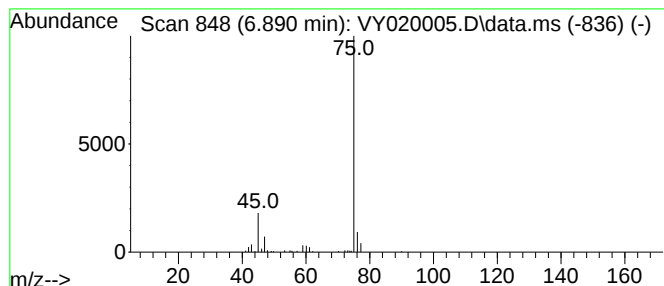
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M
Quant Title : SW846 8260

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

Peak Number 1 Ethanol, 2-(trimethylsilyl)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.890	5.48 ug/l	75667	Pentafluorobenzene	7.713

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64
2			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	64
3			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	56
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
Ethanol, 2-(tri...	6.890	5.5	ug/l	75667	1	7.713	690726	50.0