

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122022\
 Data File : VY011923.D
 Acq On : 20 Dec 2022 15:36
 Operator : KP/MD
 Sample : N6091-02
 Misc : 5.10g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BU-03-121522

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\82Y122022S.M

Title : SW846 8260

Signal : TIC: VY011923.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	465	475	485	rBV3	6464	18579	6.20%	1.205%
2	6.972	835	845	856	rBV	10475	30802	10.28%	1.998%
3	7.716	958	967	973	rBV	47722	112489	37.55%	7.296%
4	7.789	973	979	993	rVB	63413	146065	48.76%	9.474%
5	8.143	1027	1037	1047	rBV	51226	110573	36.91%	7.172%
6	8.691	1119	1127	1136	rBV	98644	191792	64.03%	12.440%
7	10.179	1363	1371	1381	rBV	171542	299554	100.00%	19.430%
8	10.947	1492	1497	1506	rVB2	3097	5314	1.77%	0.345%
9	11.490	1576	1586	1596	rBV	146430	234226	78.19%	15.193%
10	12.483	1742	1749	1762	rVB	120285	188763	63.01%	12.244%
11	13.422	1897	1903	1913	rBV	125971	203544	67.95%	13.203%

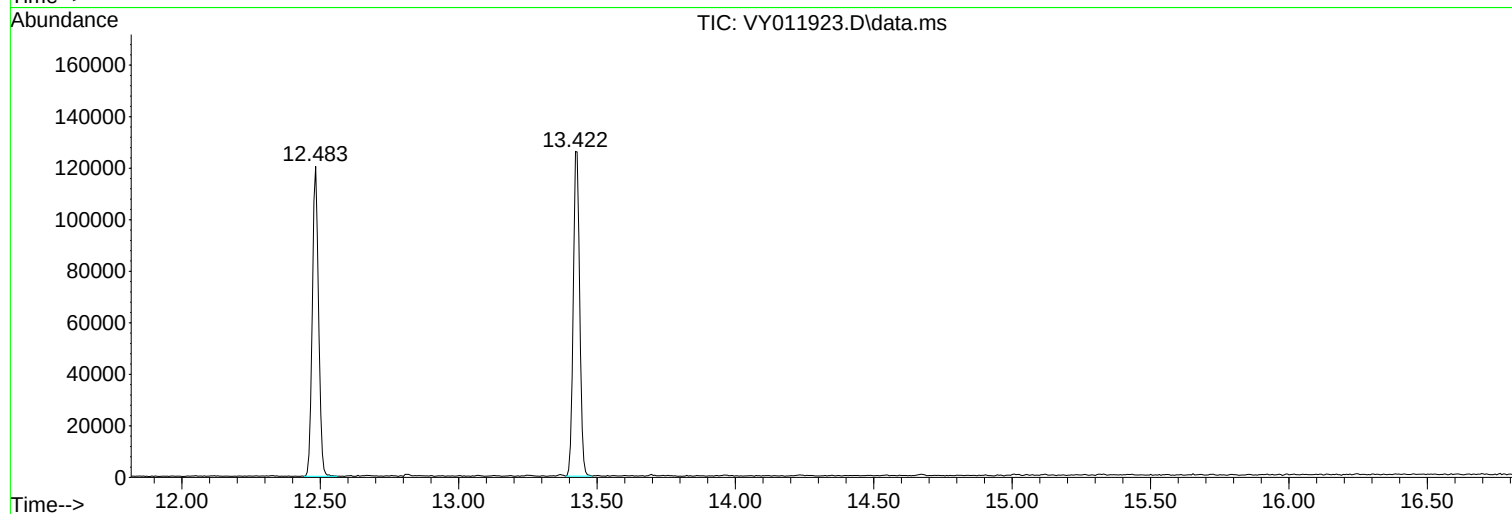
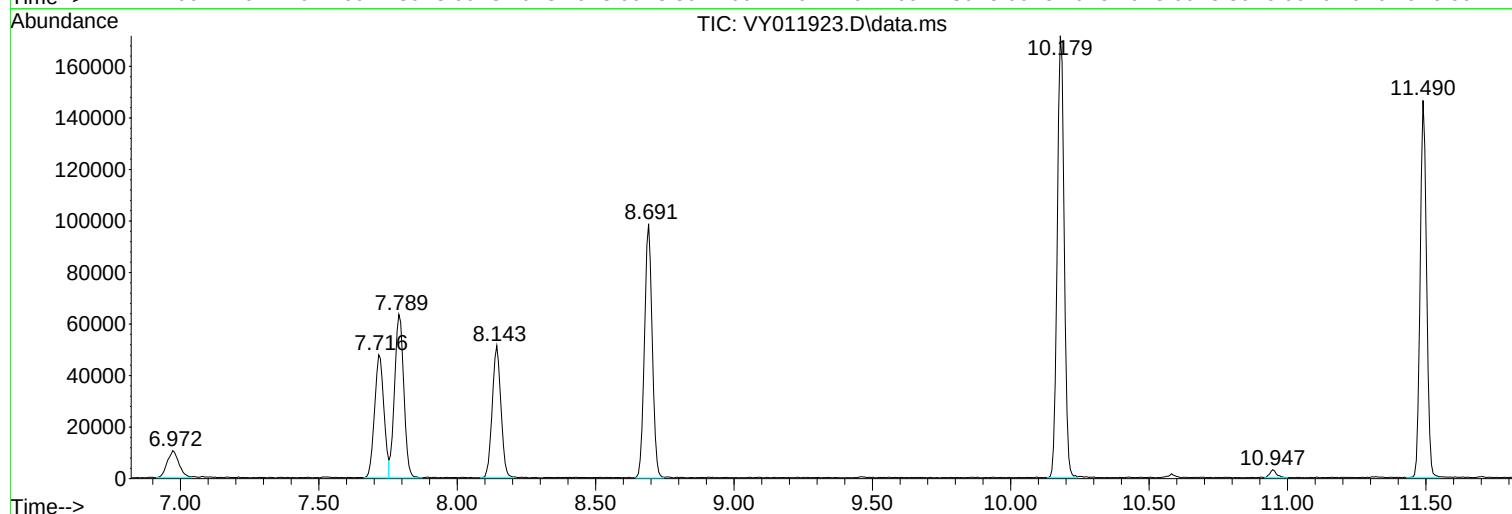
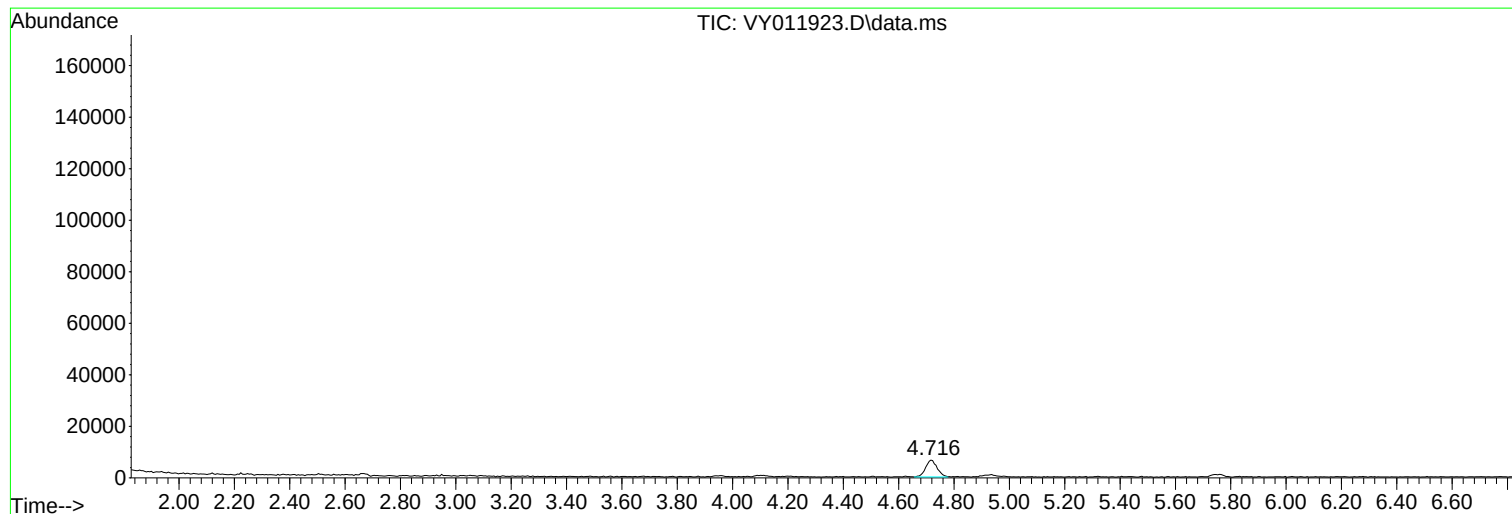
Sum of corrected areas: 1541701

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y122022S.M
Quant Title : SW846 8260

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



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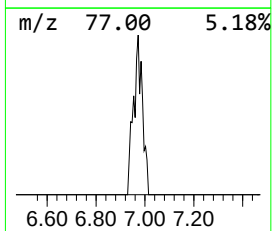
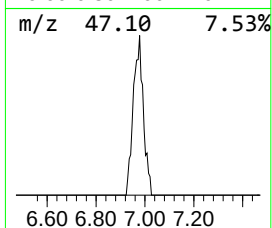
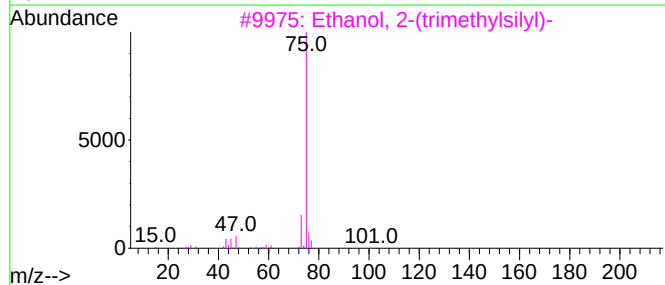
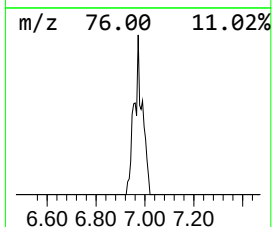
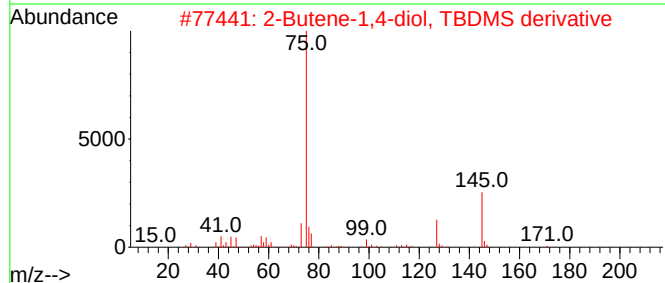
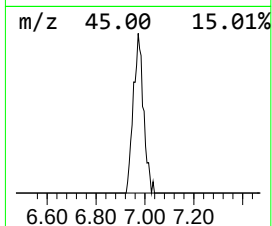
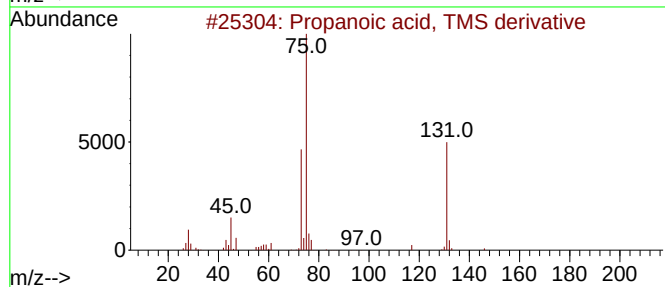
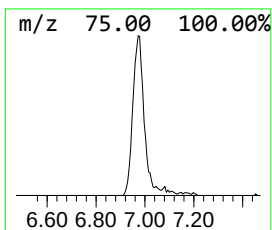
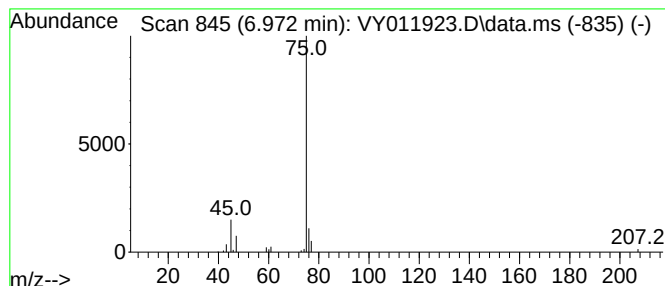
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y122022S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Propanoic acid, TMS derivative Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	10.54 ug/l	30802	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	64
2			2-Butene-1,4-diol, TBDMS derivative	202	C10H22O2Si	1000352-69-4	64
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64
4			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	43
5			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	6.972	10.5	ug/l	30802	1	7.789	146065	50.0