

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051523\
 Data File : VY013732.D
 Acq On : 15 May 2023 13:19
 Operator : KP/MD
 Sample : VIBLK
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK

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\82Y042423S.M
 Title : SW846 8260

Signal : TIC: VY013732.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.863	3	7	19	rVB	62394	87432	7.77%	1.302%
2	2.217	62	65	76	rVB3	7996	15965	1.42%	0.238%
3	4.716	463	475	490	rBV2	36139	114408	10.17%	1.703%
4	5.747	632	644	656	rBV4	9921	32680	2.90%	0.487%
5	6.978	835	846	858	rBV	18500	57070	5.07%	0.850%
6	7.716	957	967	973	rBV	165492	395649	35.16%	5.891%
7	7.789	973	979	991	rVB	259173	598177	53.15%	8.907%
8	8.143	1022	1037	1050	rBV2	165642	398161	35.38%	5.928%
9	8.691	1118	1127	1139	rBV	424788	829664	73.72%	12.353%
10	10.179	1363	1371	1386	rBV	663981	1125401	100.00%	16.757%
11	10.581	1429	1437	1447	rVB	82824	148815	13.22%	2.216%
12	10.941	1491	1496	1505	rBV	33014	55721	4.95%	0.830%
13	11.319	1551	1558	1564	rVB2	26784	43790	3.89%	0.652%
14	11.490	1579	1586	1600	rBV	634236	1031260	91.63%	15.355%
15	12.483	1742	1749	1763	rBV2	514623	844617	75.05%	12.576%
16	13.422	1896	1903	1913	rBV	573932	896603	79.67%	13.350%
17	13.959	1984	1991	1999	rVB2	10300	18299	1.63%	0.272%
18	15.318	2207	2214	2219	rVB3	13325	22390	1.99%	0.333%

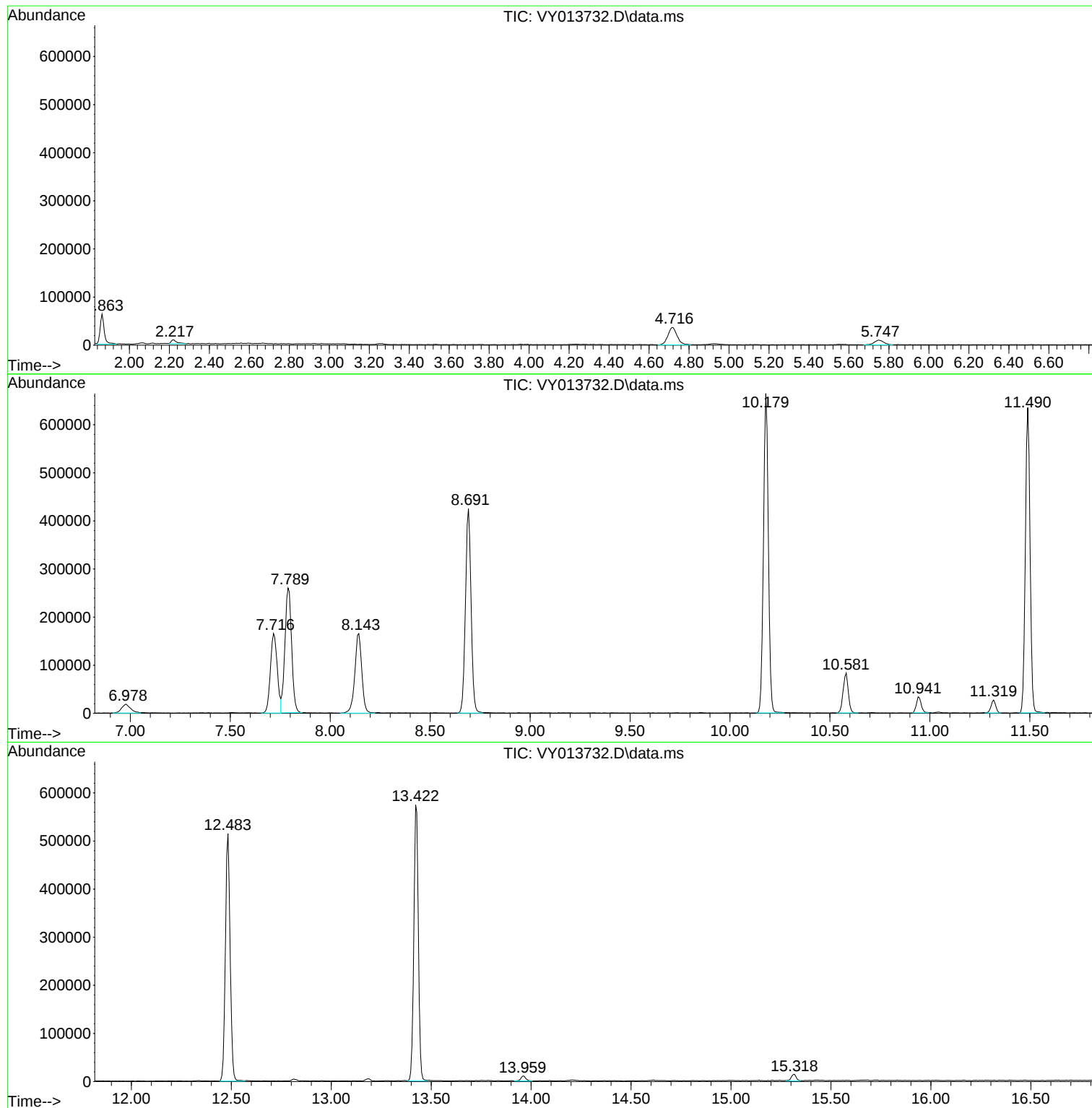
Sum of corrected areas: 6716102

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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



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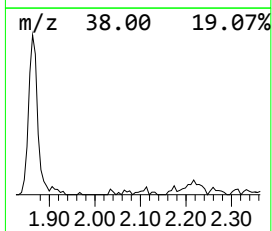
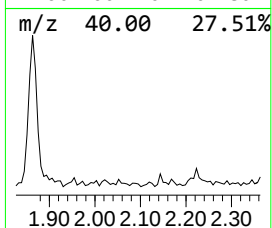
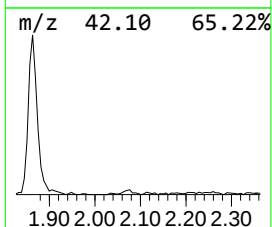
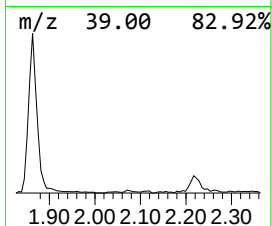
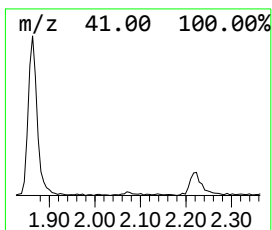
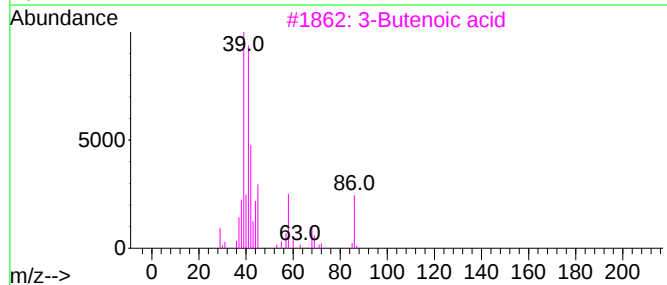
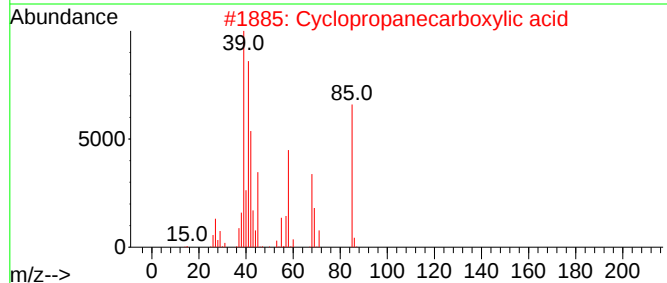
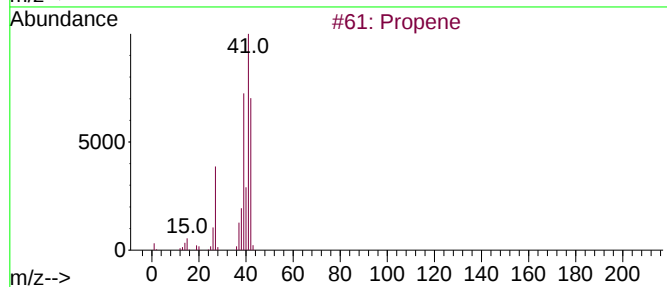
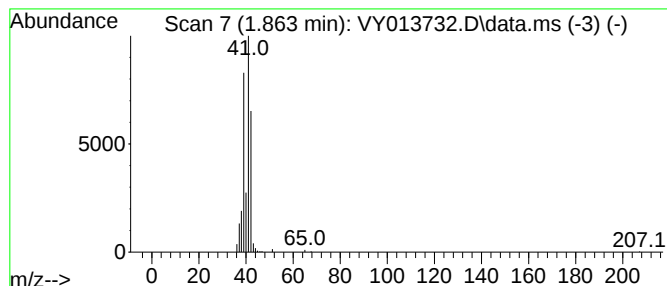
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
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Peak Number 1 Propene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.863	7.31 ug/l	87432	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Cyclopropanecarboxylic acid	86	C4H6O2	001759-53-1	83
3			3-Butenoic acid	86	C4H6O2	000625-38-7	83
4			Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	83
5			Pyrimidin-4(3H)-one, 3-amino-2,6...	139	C6H9N3O	093098-74-9	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propene	1.863	7.3	ug/l	87432	1	7.789	598177	50.0