

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120523\
 Data File : VY016598.D
 Acq On : 05 Dec 2023 15:56
 Operator : SY/MD
 Sample : 05599-03
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 LKWD-BACKFILL-02

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\82Y120423S.M

Title : SW846 8260

Signal : TIC: VY016598.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.875	5	9	18	rVB	32059	59563	8.75%	1.496%
2	2.235	61	68	78	rVB4	10900	34174	5.02%	0.858%
3	3.137	209	216	217	rBV	3870	7503	1.10%	0.188%
4	4.741	468	479	490	rBV5	11438	38030	5.59%	0.955%
5	7.740	962	971	977	rBV	103321	250651	36.81%	6.295%
6	7.807	977	982	995	rVB	166702	382766	56.22%	9.613%
7	8.161	1031	1040	1050	rBV	106101	240159	35.27%	6.031%
8	8.710	1123	1130	1140	rVB	256758	506892	74.45%	12.730%
9	10.197	1366	1374	1381	rBV	396298	680865	100.00%	17.099%
10	11.502	1582	1588	1598	rBV	379606	635833	93.39%	15.968%
11	12.495	1743	1751	1759	rBV	321138	527533	77.48%	13.249%
12	13.434	1898	1905	1913	rBV	393546	608646	89.39%	15.286%
13	13.971	1988	1993	1998	rVB4	5111	9184	1.35%	0.231%

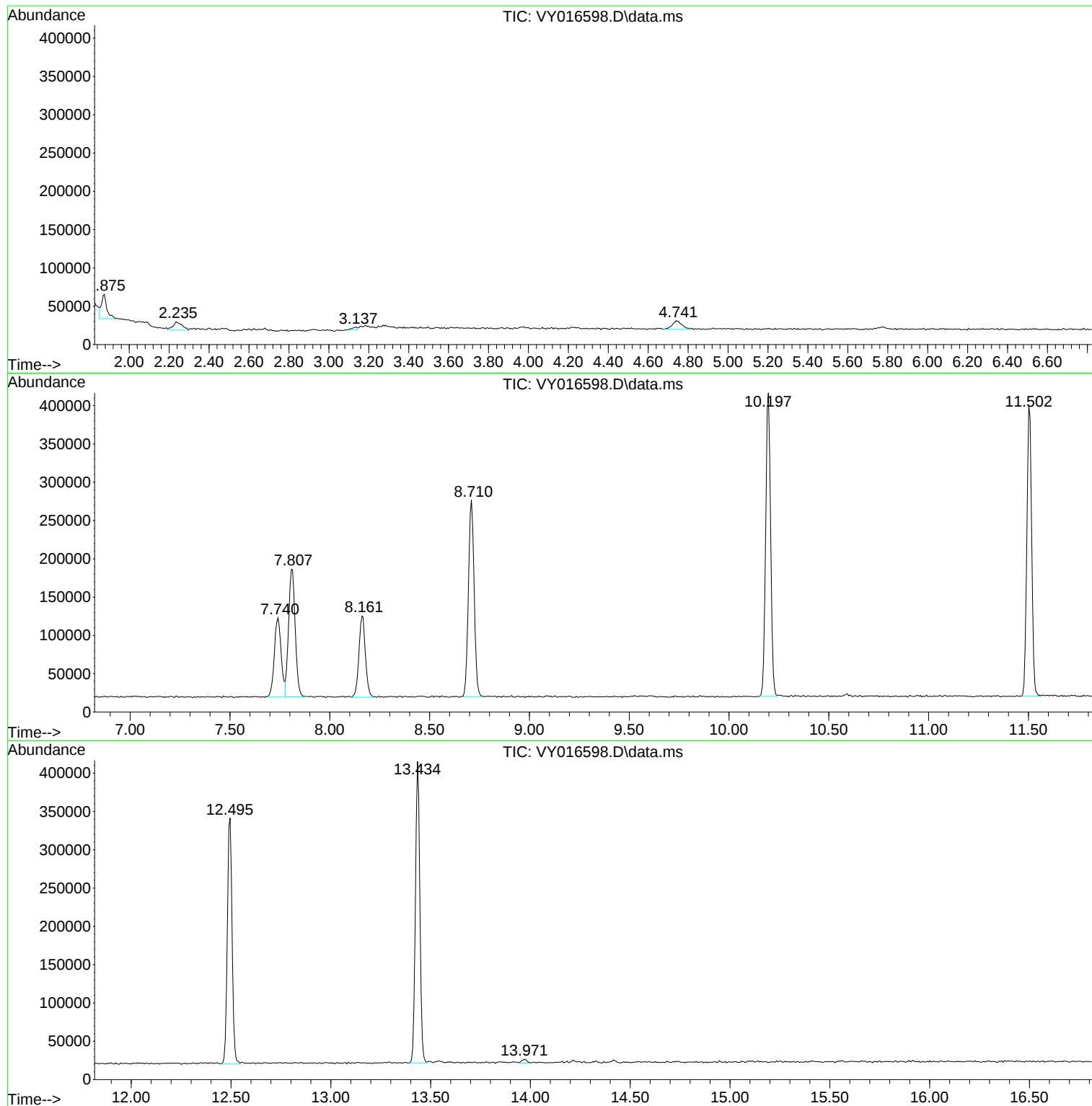
Sum of corrected areas: 3981799

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120423S.M
Quant Title : SW846 8260

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



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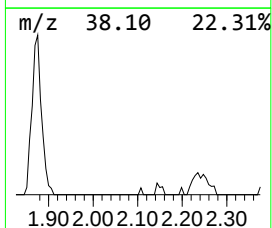
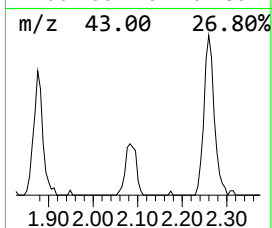
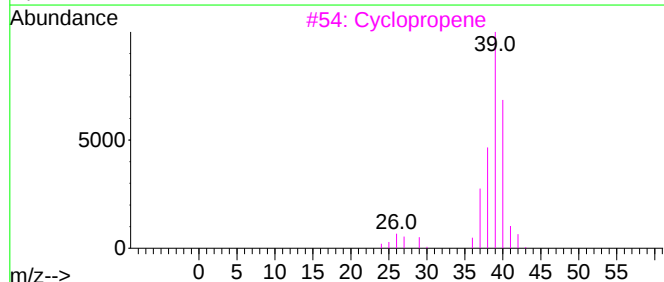
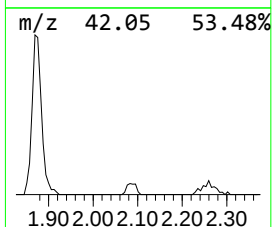
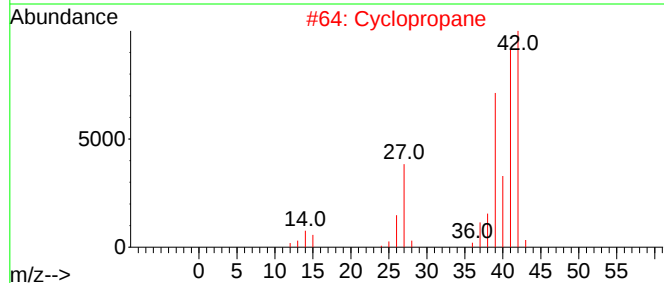
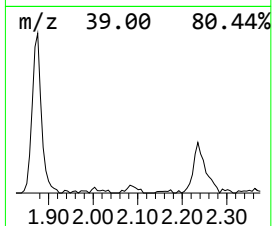
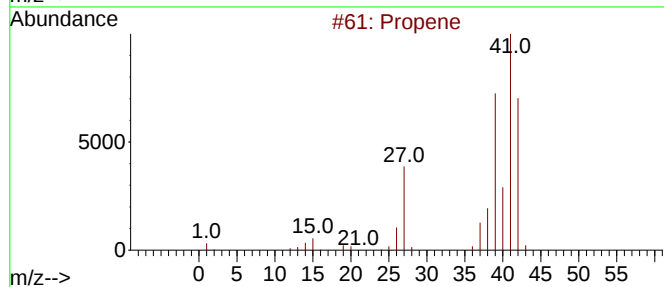
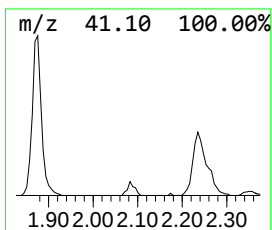
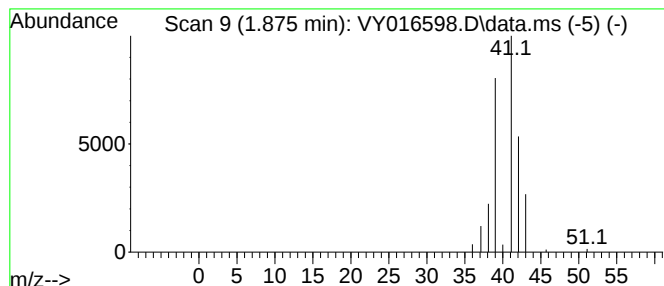
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120423S.M
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Peak Number 1 Propene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.875	7.78 ug/l	59563	Pentafluorobenzene	7.813

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	64
2			Cyclopropane	42	C3H6	000075-19-4	43
3			Cyclopropene	40	C3H4	002781-85-3	2
4			2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	2
5			4-Amino-1-butanol	89	C4H11NO	013325-10-5	1



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propene	1.875	7.8	ug/l	59563	1	7.813	382766	50.0