

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120523\
 Data File : VY016602.D
 Acq On : 05 Dec 2023 17:30
 Operator : SY/MD
 Sample : 05599-11
 Misc : 4.38g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 LKWD-BACKFILL-06

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: VY016602.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.869	5	8	16	rVB	36656	56827	8.60%	1.461%
2	2.235	63	68	78	rVB4	11734	30976	4.69%	0.797%
3	3.180	218	223	229	rVV5	3234	8926	1.35%	0.230%
4	3.271	235	238	245	rVB3	3361	7090	1.07%	0.182%
5	4.735	471	478	479	rBV3	8376	14344	2.17%	0.369%
6	7.734	959	970	976	rBV	101315	247068	37.37%	6.353%
7	7.807	976	982	993	rVB	166579	376069	56.88%	9.671%
8	8.155	1032	1039	1050	rVB	104814	229527	34.72%	5.902%
9	8.703	1121	1129	1139	rBV	250772	497030	75.18%	12.781%
10	10.191	1366	1373	1383	rBV	375261	661158	100.00%	17.002%
11	10.587	1434	1438	1444	rBV2	4351	9265	1.40%	0.238%
12	11.502	1581	1588	1597	rBV	383584	619226	93.66%	15.923%
13	12.495	1744	1751	1760	rBV2	330220	528388	79.92%	13.587%
14	13.434	1899	1905	1912	rBV	369854	587193	88.81%	15.100%
15	13.977	1988	1994	1999	rVB	5833	8385	1.27%	0.216%
16	14.221	2029	2034	2039	rBV4	3892	7343	1.11%	0.189%

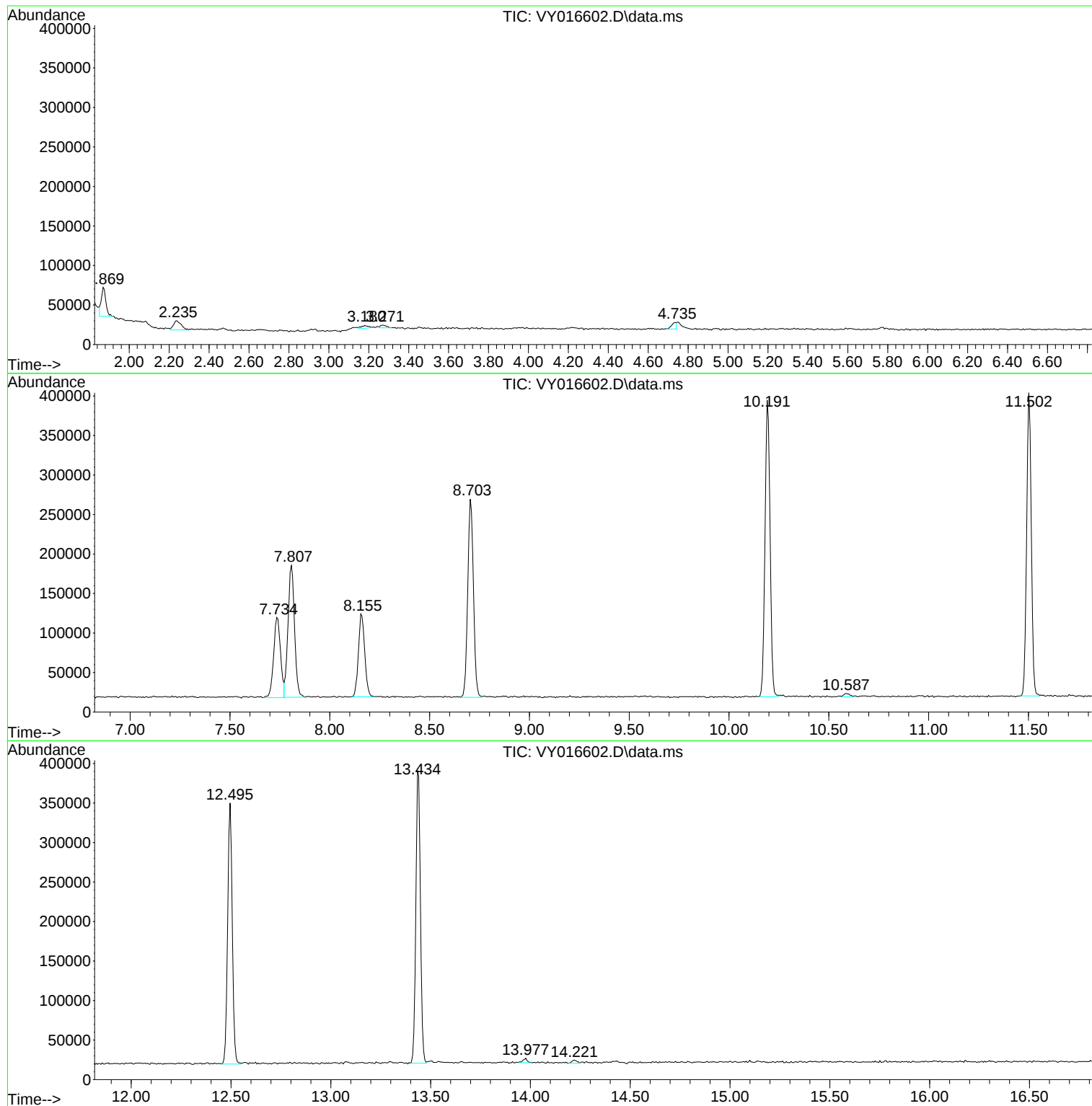
Sum of corrected areas: 3888815

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120523\
Data File : VY016602.D
Acq On : 05 Dec 2023 17:30
Operator : SY/MD
Sample : 05599-11
Misc : 4.38g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
LKWD-BACKFILL-06

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120523\
Data File : VY016602.D
Acq On : 05 Dec 2023 17:30
Operator : SY/MD
Sample : 05599-11
Misc : 4.38g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
LKWD-BACKFILL-06

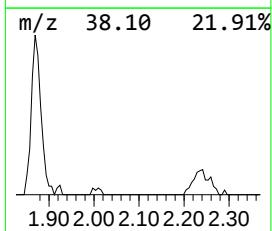
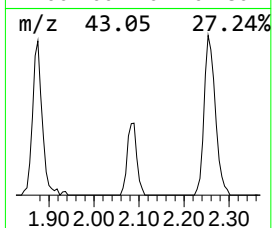
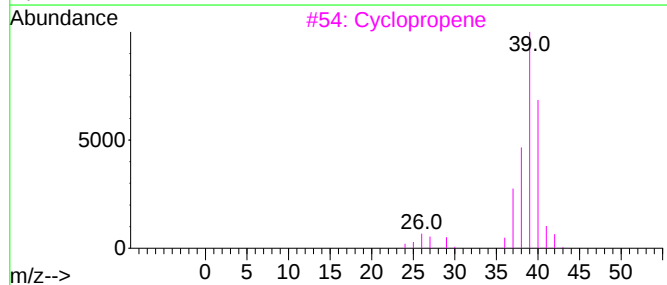
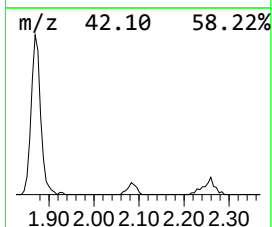
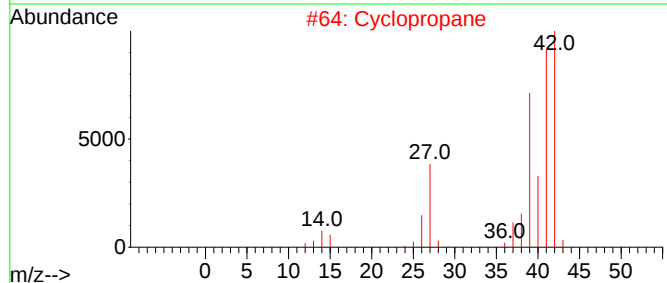
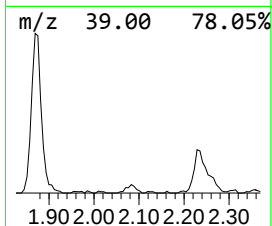
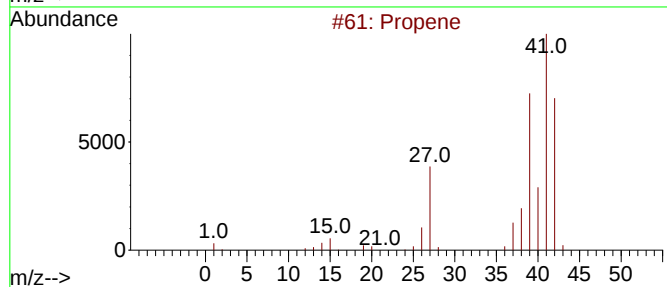
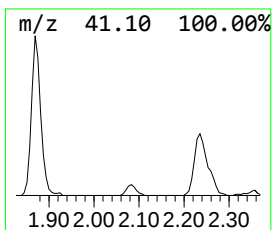
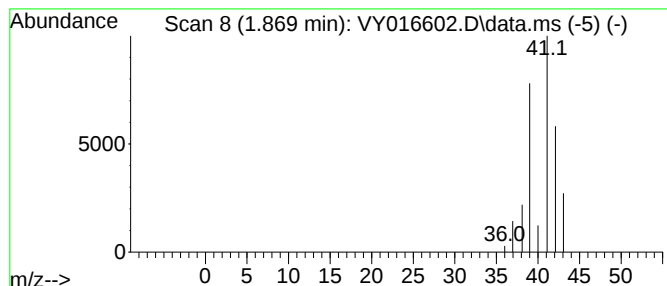
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120423S.M
Quant Title : SW846 8260

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

Peak Number 1 Propene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.869	7.56 ug/l	56827	Pentafluorobenzene	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	83
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			Oxalic acid, diallyl ester	170	C8H10O4	1000309-22-9	1



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120523\
Data File : VY016602.D
Acq On : 05 Dec 2023 17:30
Operator : SY/MD
Sample : 05599-11
Misc : 4.38g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
LKWD-BACKFILL-06

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propene	1.869	7.6	ug/l	56827	1	7.807	376069	50.0