

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120523\
 Data File : VY016603.D
 Acq On : 05 Dec 2023 17:53
 Operator : SY/MD
 Sample : 05599-13
 Misc : 4.36g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 LKWD-BACKFILL-07

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: VY016603.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	4	8	17	rVB2	29399	50993	7.79%	1.326%
2	2.235	63	68	80	rVB4	9936	26774	4.09%	0.696%
3	3.131	209	215	216	rBV	3533	6949	1.06%	0.181%
4	3.180	216	223	227	rVV6	3521	10006	1.53%	0.260%
5	4.735	471	478	490	rVB3	14325	46328	7.08%	1.205%
6	7.734	960	970	975	rBV	100280	235164	35.91%	6.115%
7	7.801	975	981	995	rVB	159242	378821	57.85%	9.850%
8	8.155	1031	1039	1048	rBV	99422	224529	34.29%	5.838%
9	8.703	1118	1129	1137	rBV	247036	486768	74.34%	12.657%
10	10.191	1366	1373	1381	rBV	379823	654800	100.00%	17.026%
11	10.593	1430	1439	1445	rBV3	3124	9450	1.44%	0.246%
12	11.502	1580	1588	1595	rBV	370897	612611	93.56%	15.929%
13	12.495	1744	1751	1763	rBV	318789	505081	77.14%	13.133%
14	13.434	1899	1905	1913	rBV	366303	585384	89.40%	15.221%
15	13.965	1989	1992	1999	rBV2	7010	12116	1.85%	0.315%

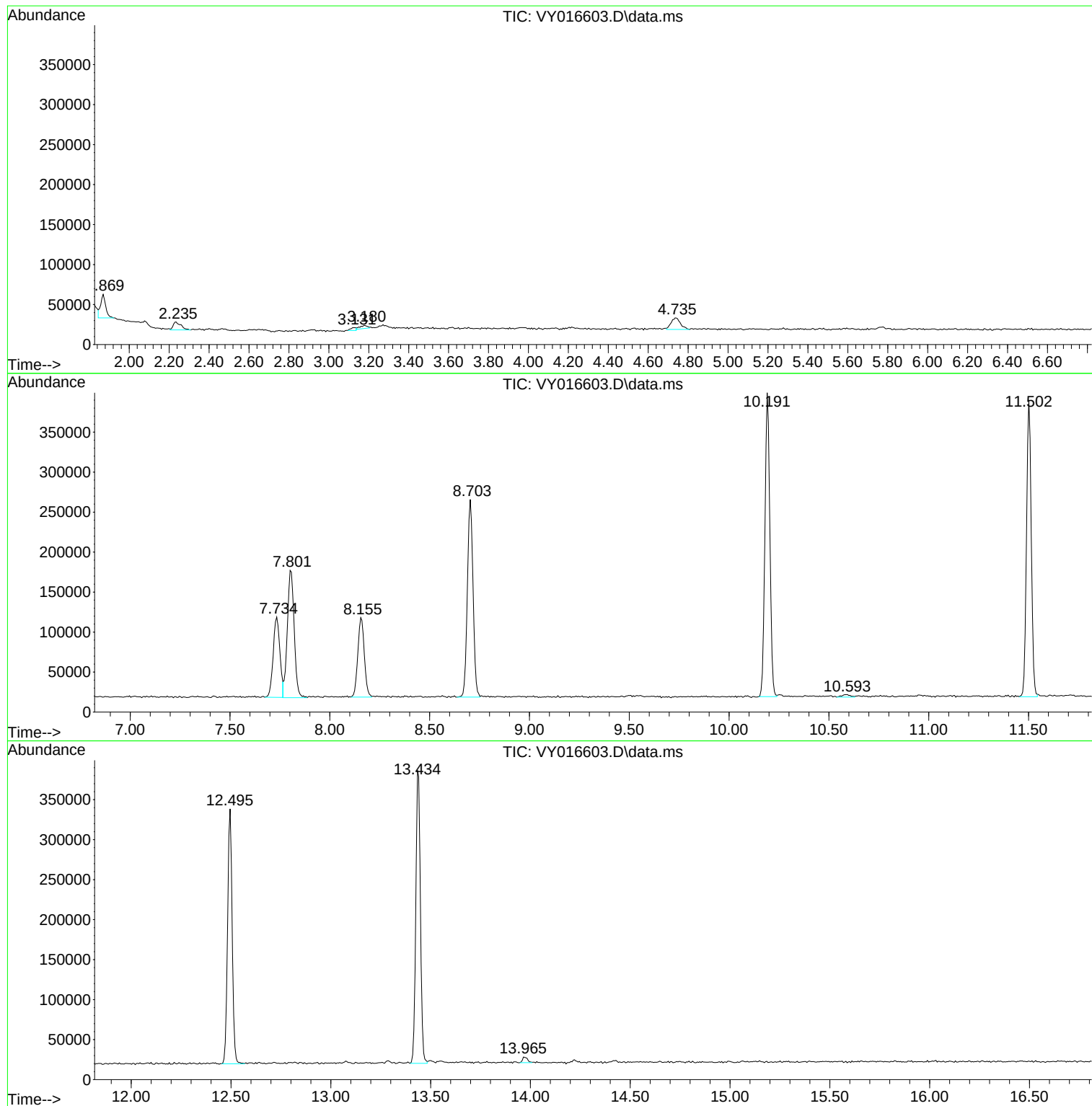
Sum of corrected areas: 3845774

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120523\
Data File : VY016603.D
Acq On : 05 Dec 2023 17:53
Operator : SY/MD
Sample : 05599-13
Misc : 4.36g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
LKWD-BACKFILL-07

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 : VY016603.D
Acq On : 05 Dec 2023 17:53
Operator : SY/MD
Sample : 05599-13
Misc : 4.36g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
LKWD-BACKFILL-07

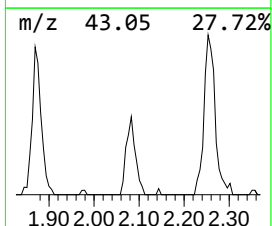
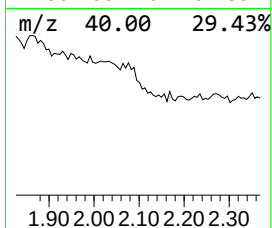
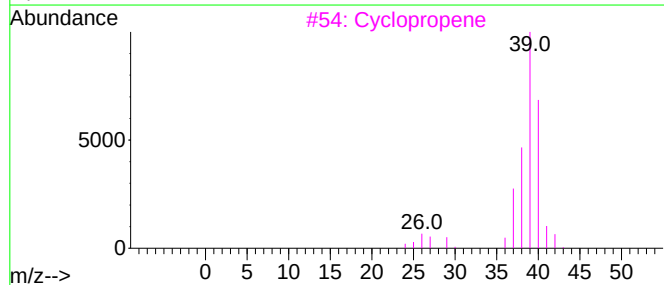
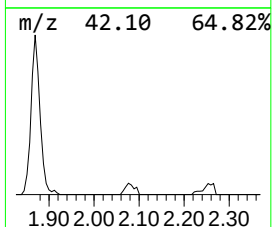
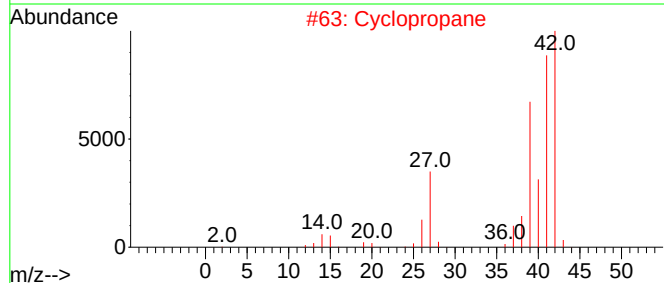
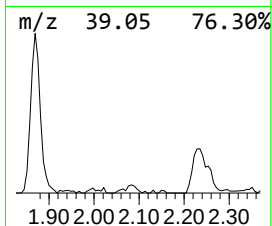
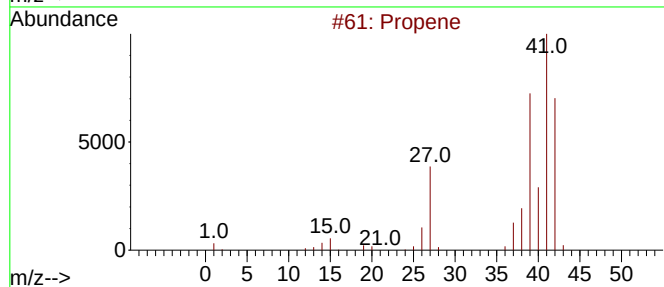
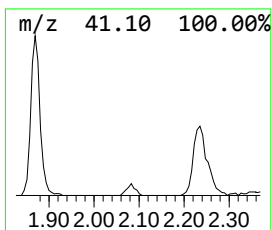
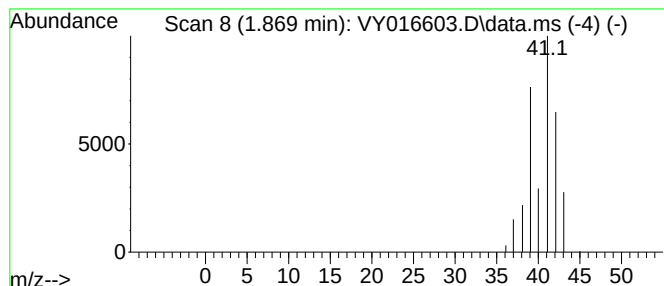
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120423S.M
Quant Title : SW846 8260

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	6.73 ug/l	50993	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Cyclopropane	42	C3H6	000075-19-4	64
3			Cyclopropene	40	C3H4	002781-85-3	10
4			2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	4
5			4-Amino-1-butanol	89	C4H11NO	013325-10-5	1



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120523\
Data File : VY016603.D
Acq On : 05 Dec 2023 17:53
Operator : SY/MD
Sample : 05599-13
Misc : 4.36g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
LKWD-BACKFILL-07

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	6.7	ug/l	50993	1	7.801	378821	50.0