

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041824\
 Data File : VY017986.D
 Acq On : 18 Apr 2024 19:13
 Operator : SY/MD
 Sample : P2177-03
 Misc : 4.18g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 LKWD-BACKFILL-20

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\82Y041624S.M

Title : SW846 8260

Signal : TIC: VY017986.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	16	rVB	60584	92236	5.26%	0.998%
2	2.229	62	67	78	rVB2	26611	62424	3.56%	0.675%
3	4.728	466	477	491	rBV2	13002	42660	2.43%	0.461%
4	7.728	957	969	974	rBV	262354	623620	35.54%	6.746%
5	7.795	974	980	995	rVB	399500	908907	51.80%	9.832%
6	8.149	1028	1038	1052	rBV	217293	478052	27.25%	5.171%
7	8.697	1118	1128	1143	rBV	663353	1302852	74.25%	14.094%
8	10.191	1365	1373	1381	rBV	1023407	1754582	100.00%	18.981%
9	11.496	1579	1587	1600	rBV	924611	1550917	88.39%	16.777%
10	12.489	1743	1750	1764	rVB	700000	1115600	63.58%	12.068%
11	13.434	1897	1905	1918	rBV	826028	1294693	73.79%	14.006%
12	14.215	2028	2033	2044	rBV6	9553	17574	1.00%	0.190%

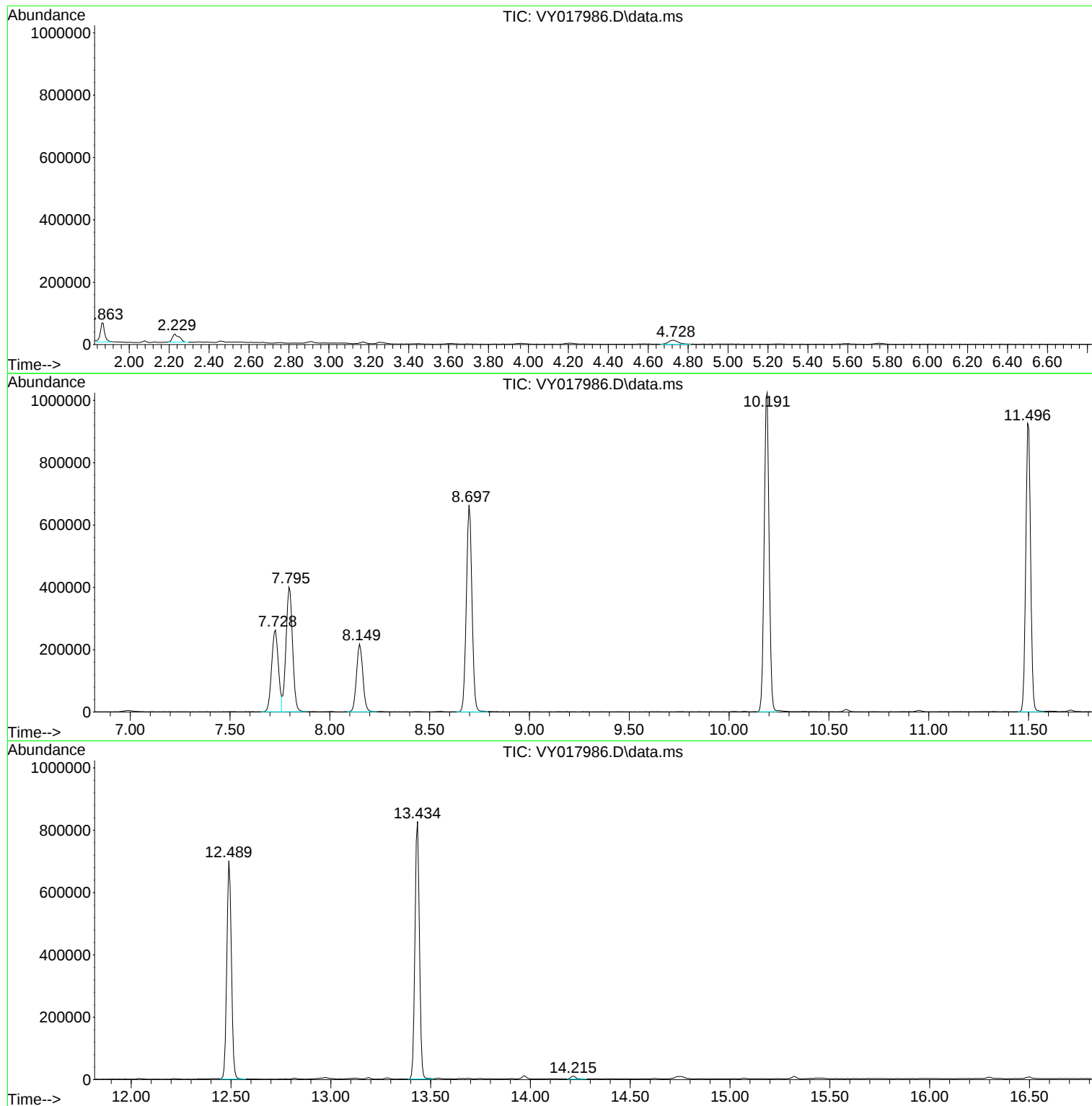
Sum of corrected areas: 9244117

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041624S.M
Quant Title : SW846 8260

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



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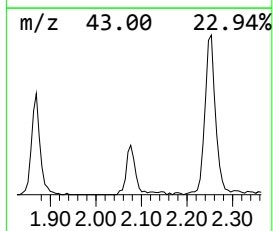
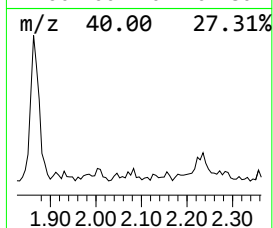
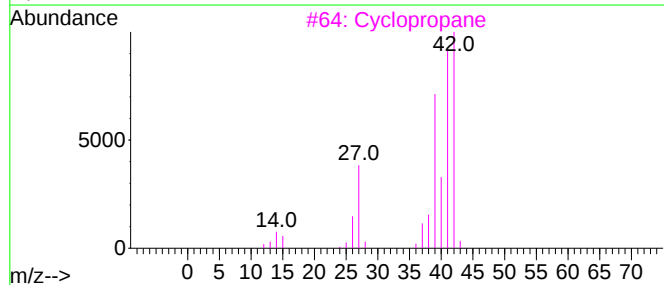
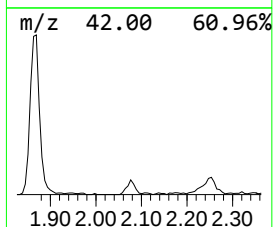
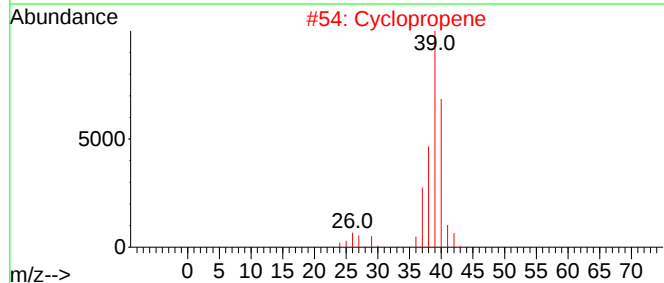
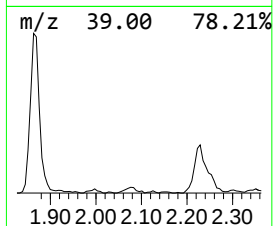
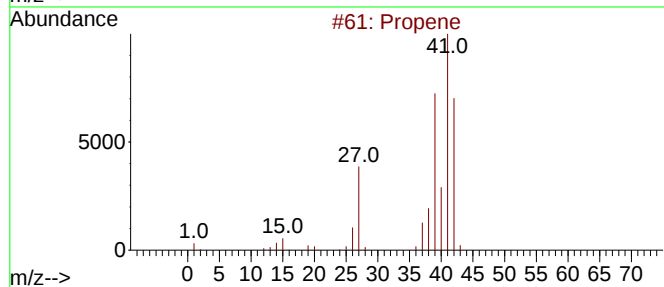
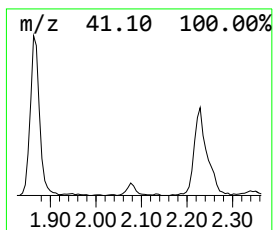
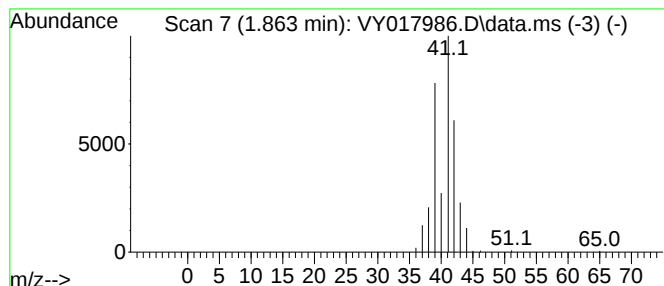
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041624S.M
Quant Title : SW846 8260

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Peak Number 1 Propene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.863	5.07 ug/l	92236	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Cyclopropene	40	C3H4	002781-85-3	10
3			Cyclopropane	42	C3H6	000075-19-4	9
4			2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	4
5			Acetonitrile	41	C2H3N	000075-05-8	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propene	1.863	5.1	ug/l	92236	1	7.795	908907	50.0