

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082322\
 Data File : VD074208.D
 Acq On : 24 Aug 2022 03:55
 Operator : VA/SY
 Sample : N4226-01RE
 Misc : 6.79G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 B-1RE

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_D\Method\82D082322S.M

Title : SW846 8260

Signal : TIC: VD074208.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.950	3	5	14	rVB	23036	27728	3.54%	0.652%
2	2.321	62	68	71	rBV4	6816	12526	1.60%	0.294%
3	4.956	505	516	528	rBV3	26198	79373	10.13%	1.866%
4	7.909	1005	1018	1023	rBV	119793	283389	36.18%	6.663%
5	7.973	1023	1029	1039	rVB	116597	264819	33.81%	6.226%
6	8.326	1080	1089	1102	rBV	92850	209342	26.73%	4.922%
7	8.856	1168	1179	1190	rBV	260047	518899	66.26%	12.200%
8	10.332	1421	1430	1438	rBV	441802	783169	100.00%	18.413%
9	11.632	1644	1651	1663	rVB	431036	750714	95.86%	17.650%
10	12.155	1736	1740	1750	rVB3	6493	10854	1.39%	0.255%
11	12.620	1812	1819	1828	rBV	334785	545087	69.60%	12.816%
12	13.561	1971	1979	1987	rVB	425866	705480	90.08%	16.587%
13	13.649	1989	1994	2001	rBV	40573	61949	7.91%	1.456%

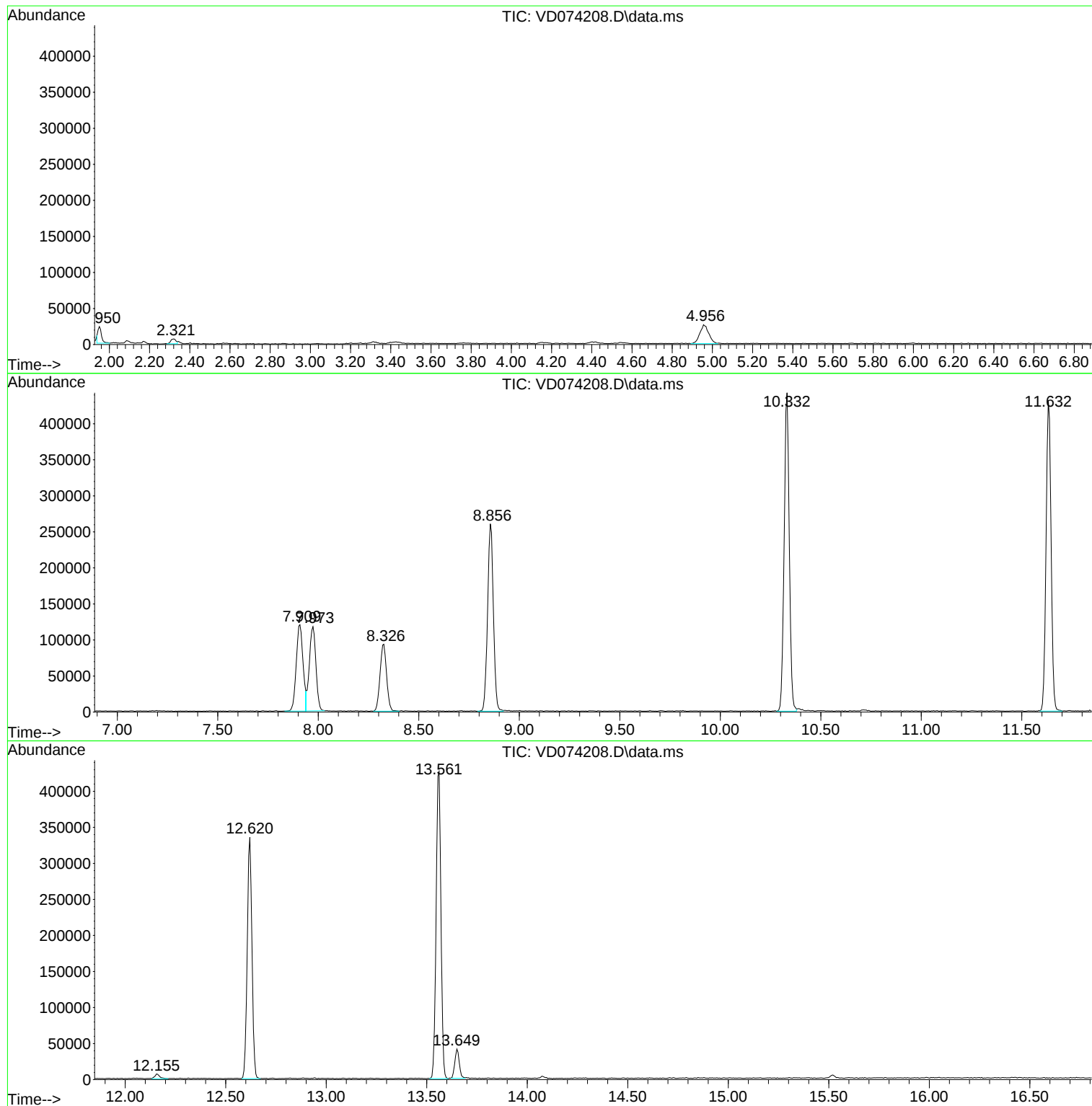
Sum of corrected areas: 4253329

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D082322S.M
Quant Title : SW846 8260

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



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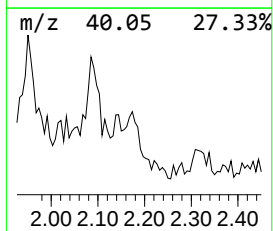
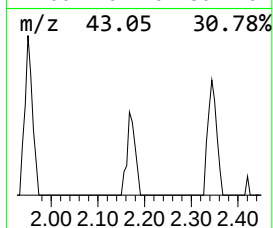
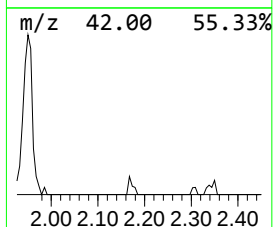
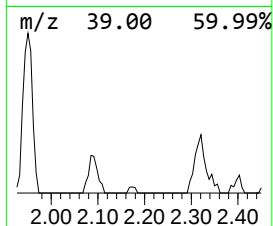
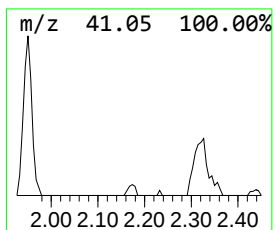
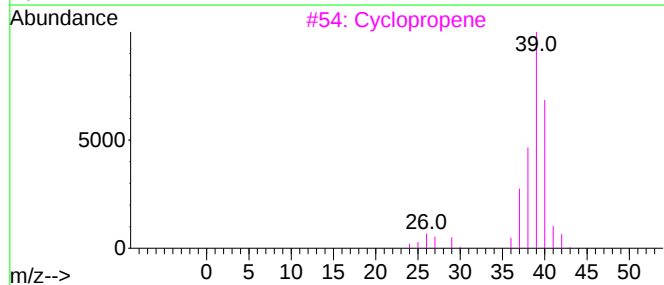
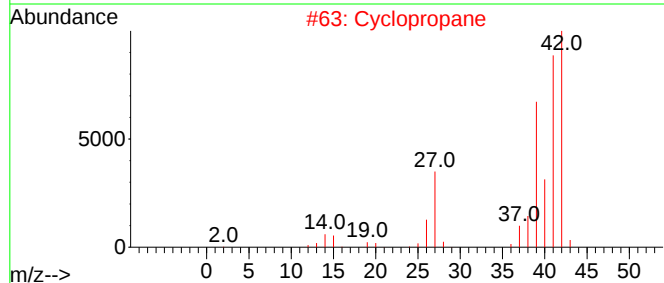
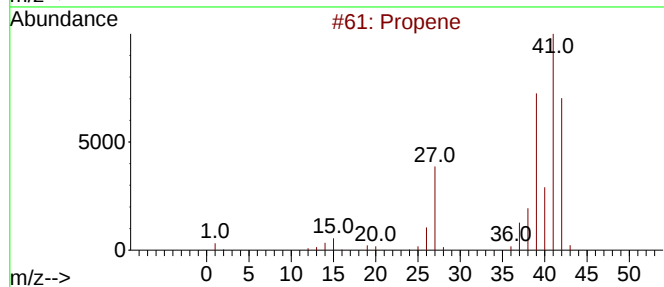
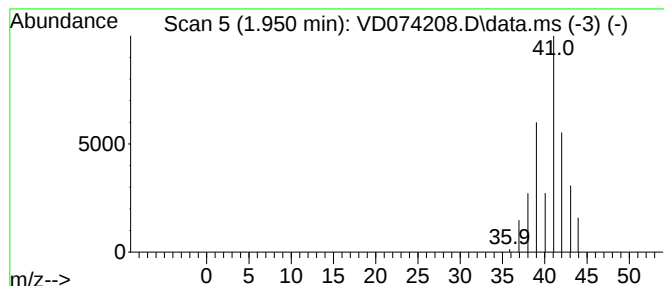
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D082322S.M
Quant Title : SW846 8260

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Peak Number 1 Propene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.950	5.24 ug/l	27728	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	50
2			Cyclopropane	42	C3H6	000075-19-4	27
3			Cyclopropene	40	C3H4	002781-85-3	9
4			2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	9
5			Ethylenimine	43	C2H5N	000151-56-4	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propene	1.950	5.2	ug/l	27728	1	7.973	264819	50.0