

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN081920\
 Data File : VN063005.D
 Acq On : 19 Aug 2020 11:40
 Operator : JC/MD
 Sample : L3722-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 GW-02

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N081820W.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.796	3	7	25	rVB3	68006	84310	10.05%	1.852%
2	2.137	103	113	116	rBV	16593	23823	2.84%	0.523%
3	2.288	150	160	173	rBV	32939	52944	6.31%	1.163%
4	2.426	196	203	214	rVB5	4492	8416	1.00%	0.185%
5	3.024	379	389	403	rVB4	4242	9041	1.08%	0.199%
6	3.101	403	413	428	rVB8	3604	9055	1.08%	0.199%
7	3.789	613	627	640	rBV2	3804	10671	1.27%	0.234%
8	4.024	679	700	719	rBV3	10079	29930	3.57%	0.657%
9	6.776	1540	1556	1578	rBV2	4834	15608	1.86%	0.343%
10	7.548	1779	1796	1808	rBV2	112145	279575	33.31%	6.140%
11	7.625	1808	1820	1840	rVB	183117	431276	51.39%	9.471%
12	7.989	1916	1933	1954	rBV2	117518	274833	32.75%	6.036%
13	8.551	2091	2108	2134	rBV	286078	590651	70.38%	12.971%
14	9.956	2533	2545	2556	rBV3	4993	8639	1.03%	0.190%
15	10.059	2563	2577	2594	rBV	459788	839237	100.00%	18.430%
16	11.381	2974	2988	3007	rBV	434481	762464	90.85%	16.744%
17	12.377	3286	3298	3322	rBV	313218	533736	63.60%	11.721%
18	13.320	3578	3591	3613	rBV	332095	564330	67.24%	12.393%
19	13.432	3618	3626	3643	rVV3	7569	14587	1.74%	0.320%
20	14.303	3889	3897	3908	rBV5	6647	10463	1.25%	0.230%

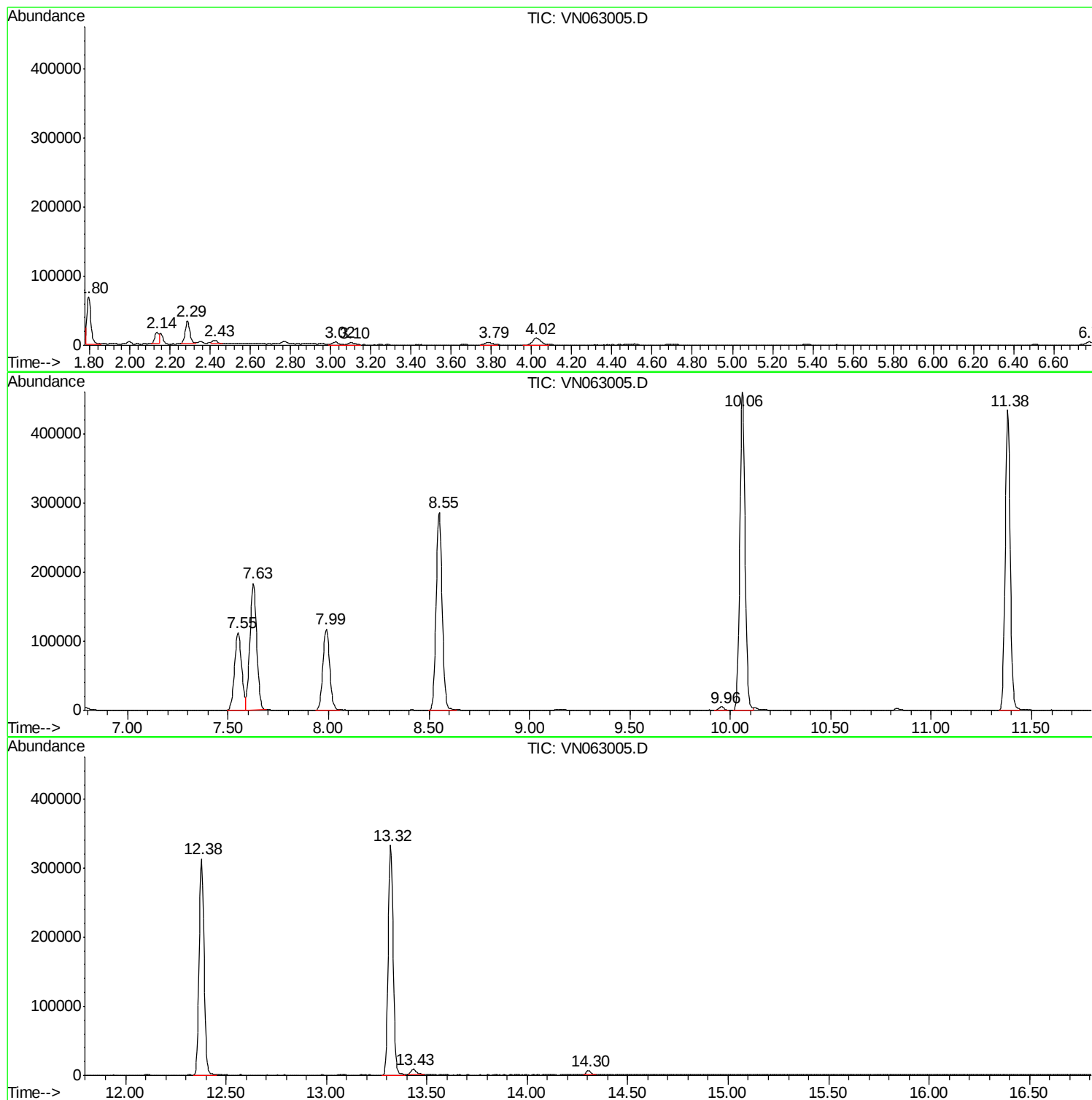
Sum of corrected areas: 4553589

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N081820W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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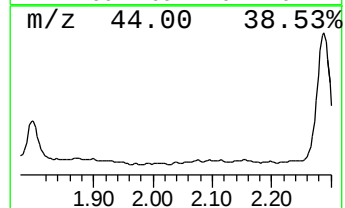
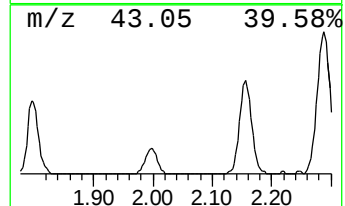
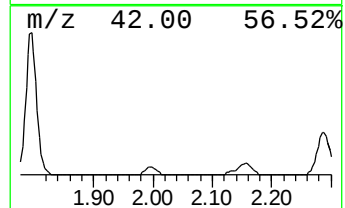
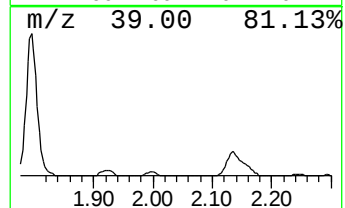
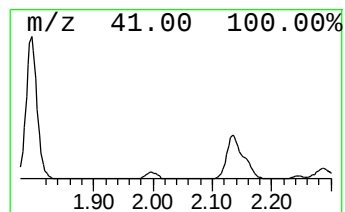
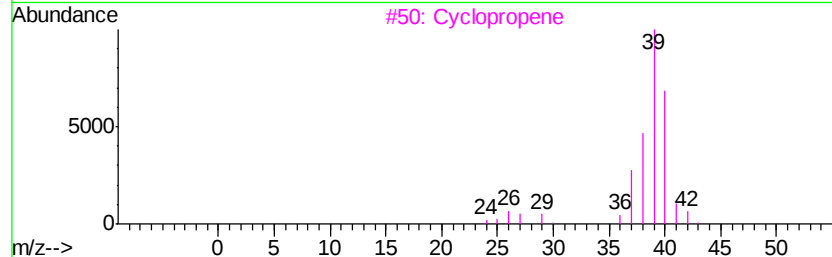
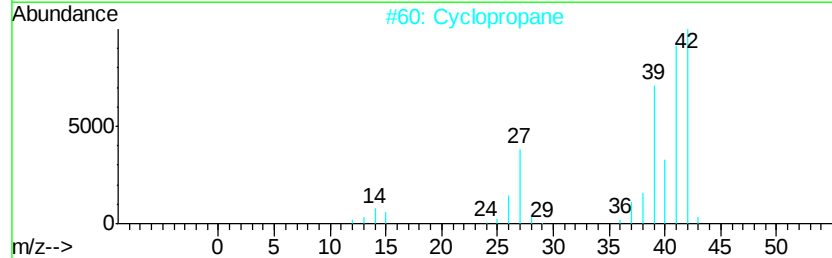
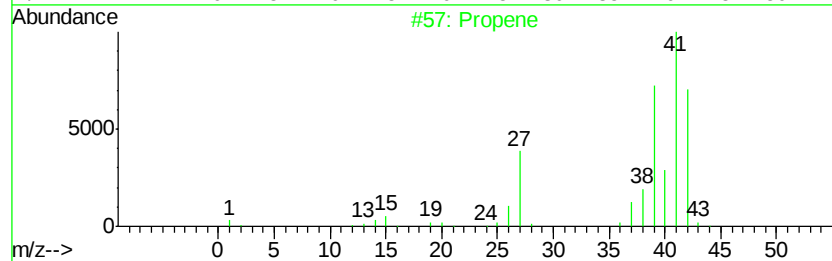
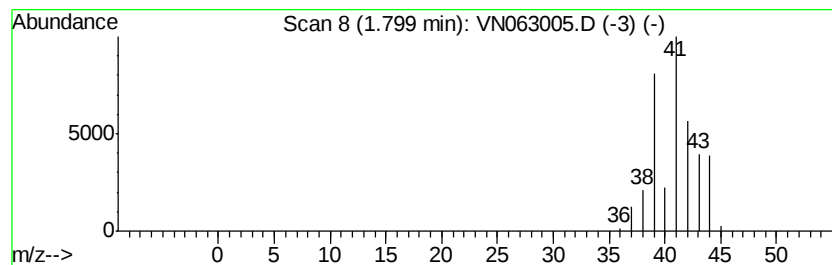
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Propene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.80	9.77 ug/l	84310	Pentafluorobenzene	7.63

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene		42	C3H6	000115-07-1	90
2	Cyclopropane		42	C3H6	000075-19-4	9
3	Cyclopropene		40	C3H4	002781-85-3	9
4	2-Oxetanone, 4-methyl-		86	C4H6O2	003068-88-0	4
5	4-Amino-1-butanol		89	C4H11NO	013325-10-5	2



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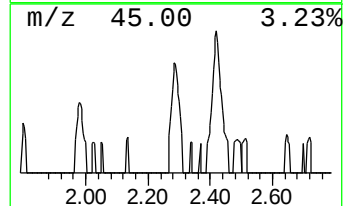
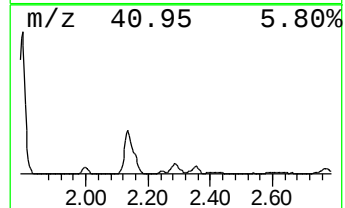
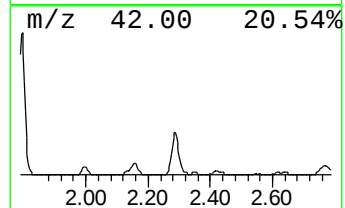
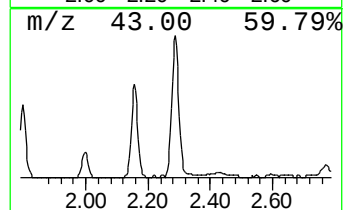
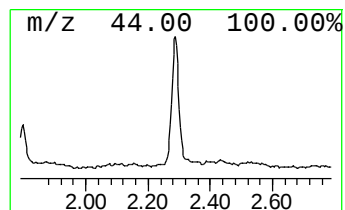
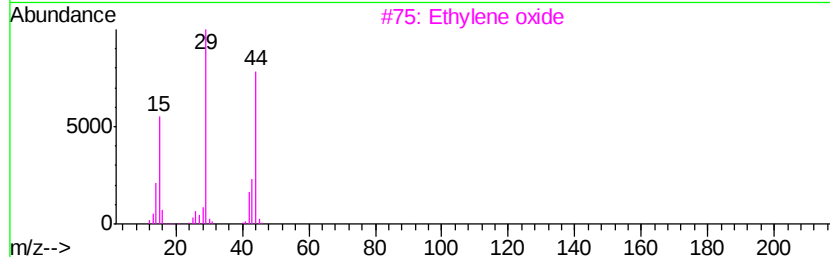
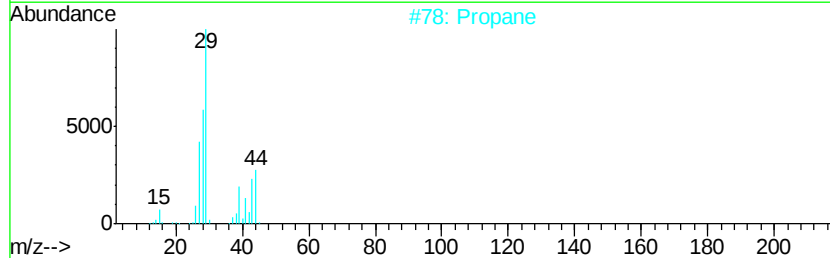
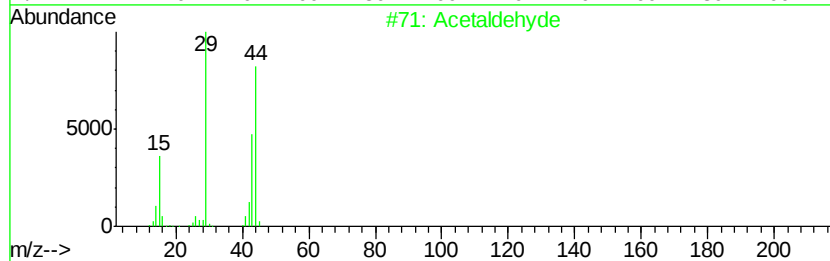
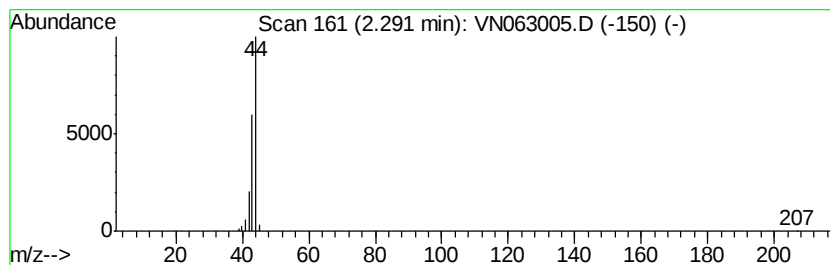
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Peak Number 2 Acetaldehyde Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.29	6.14 ug/l	52944	Pentafluorobenzene	7.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehydve	44	C2H4O	000075-07-0	74
2			Propane	44	C3H8	000074-98-6	5
3			Ethylene oxide	44	C2H4O	000075-21-8	5
4			Alanine	89	C3H7NO2	000056-41-7	4
5			Ethyne, fluoro-	44	C2HF	002713-09-9	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propene	1.80	9.8	ug/l	84310	1	7.63	431276	50.0
Acetaldehyde	2.29	6.1	ug/l	52944	1	7.63	431276	50.0