

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN081019\
Data File : VN057171.D
Acq On : 10 Aug 2019 13:03
Operator : JC/SP
Sample : K4221-01
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
DSN-001-SEWER-OUTLET-01

Integration Parameters: RTEINT3.P

Integrator: RTE
Smoothing : OFF
Sampling : 1
Start Thrs: 0.2
Stop Thrs : 0
Filtering: 5
Min Area: 0 % 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\624N081019W.M
Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.478	512	530	562	rBV	541061	1311867	19.21%	7.138%
2	3.642	562	581	633	rBV	2614689	6830707	100.00%	37.165%
3	6.587	1475	1497	1520	rBV3	387180	1103609	16.16%	6.005%
4	6.757	1535	1550	1569	rVB2	41955	112250	1.64%	0.611%
5	7.439	1745	1762	1781	rBV	394583	951890	13.94%	5.179%
6	8.008	1921	1939	1959	rBV	953778	2058711	30.14%	11.201%
7	9.558	2405	2421	2451	rBV	1502301	2805564	41.07%	15.265%
8	10.905	2822	2840	2862	rBV	1150586	2069994	30.30%	11.263%
9	11.921	3142	3156	3176	rBV	660865	1134895	16.61%	6.175%

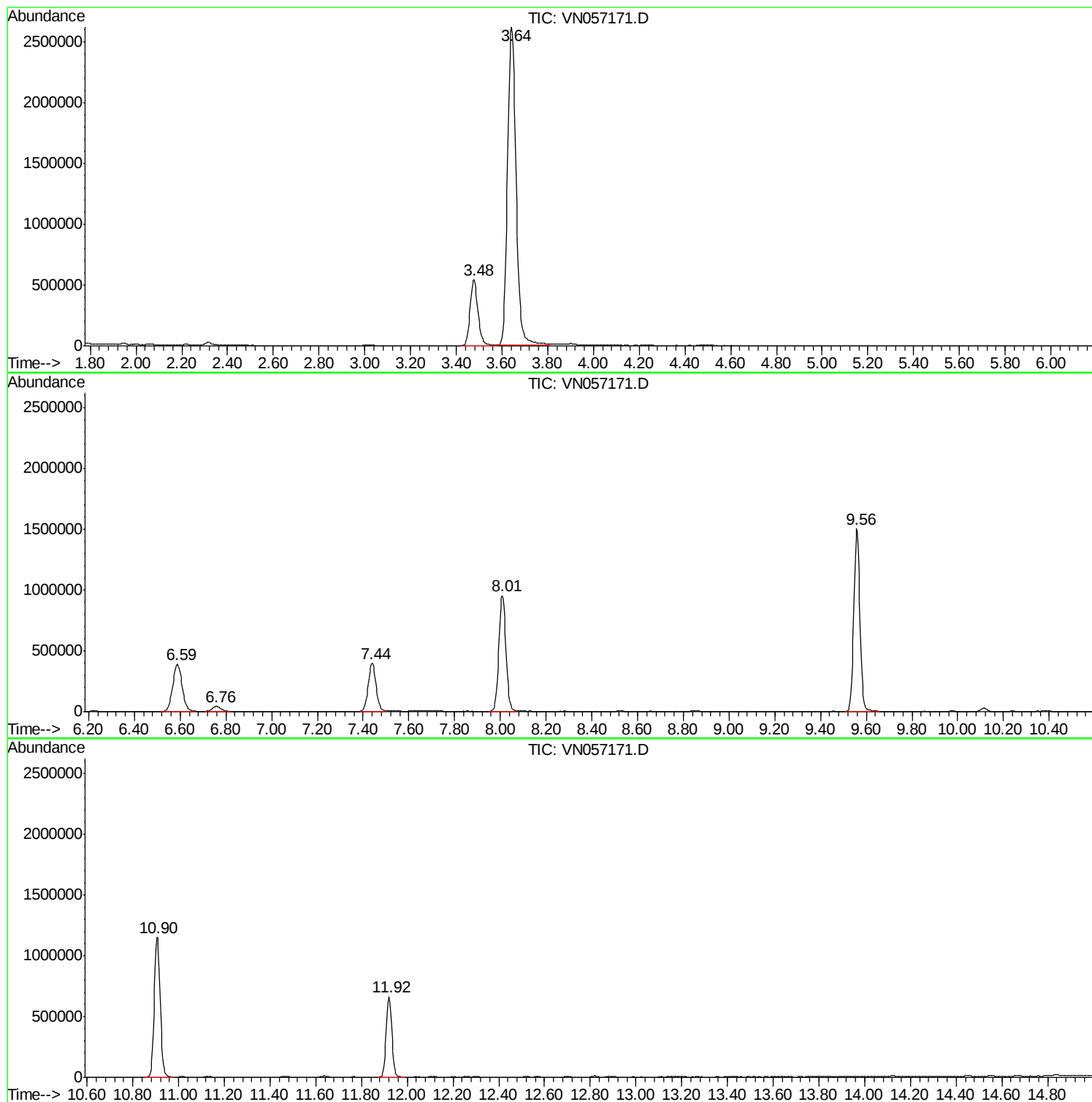
Sum of corrected areas: 18379487

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA N\METHODS\624N081019W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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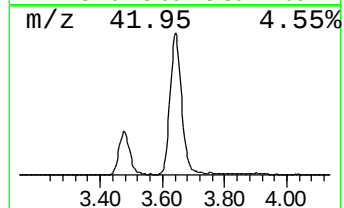
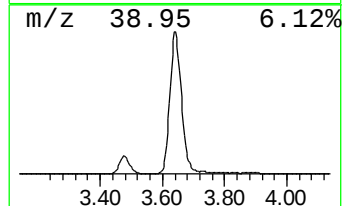
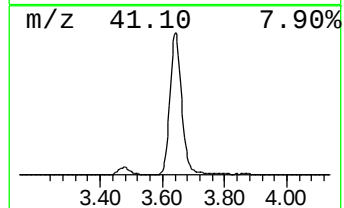
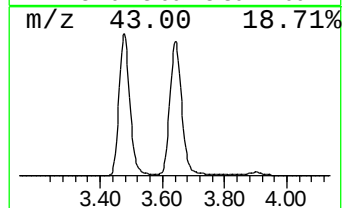
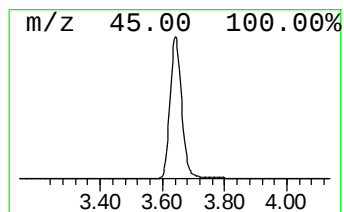
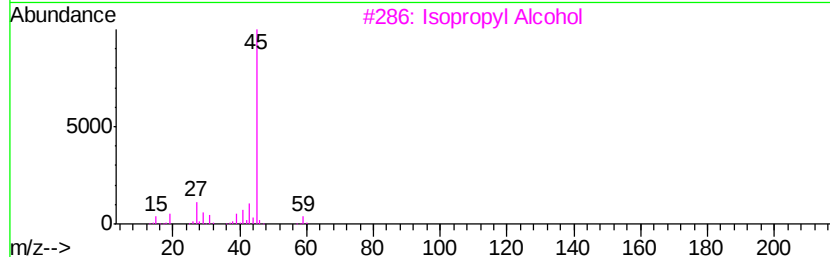
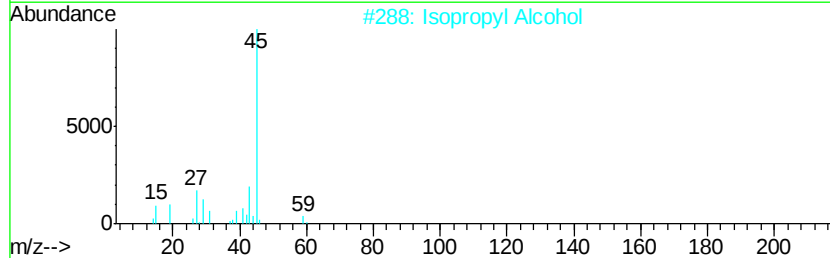
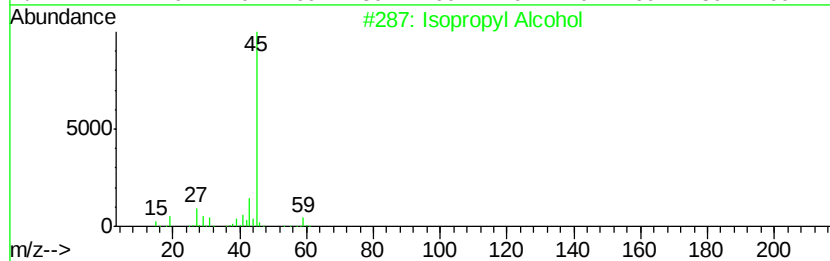
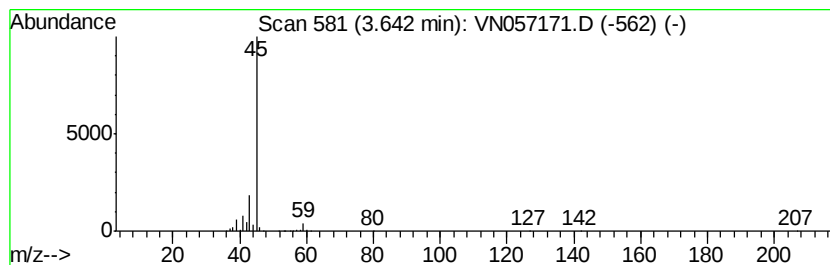
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Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.64	185.68 ug/l	6830710	Bromochloromethane	6.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
4		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
5		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	3.64	185.7	ug/l	6830710	1	6.58	1103610	30.0