

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN110719\
 Data File : VN059125.D
 Acq On : 7 Nov 2019 16:38
 Operator : JC/SP
 Sample : K5726-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 001-WILLETS-PT-BLVD-(NOV)

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\624N101119W.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	3.786	606	626	674	rBV	4351609	12283376	100.00%	58.519%
2	4.027	683	701	736	rBV	689971	1920516	15.64%	9.150%
3	6.812	1548	1567	1590	rBV	44696	136855	1.11%	0.652%
4	7.172	1657	1679	1710	rBV2	191107	524552	4.27%	2.499%
5	8.005	1922	1938	1959	rBV	207723	483629	3.94%	2.304%
6	8.567	2096	2113	2137	rBV	434749	923732	7.52%	4.401%
7	10.082	2569	2584	2594	rVV	684238	1270081	10.34%	6.051%
8	10.146	2594	2604	2620	rVB	333859	626838	5.10%	2.986%
9	11.403	2981	2995	3012	rBV	589669	1046100	8.52%	4.984%
10	11.805	3107	3120	3139	rBV	629371	1001122	8.15%	4.769%
11	12.400	3291	3305	3328	rBV	438336	773516	6.30%	3.685%

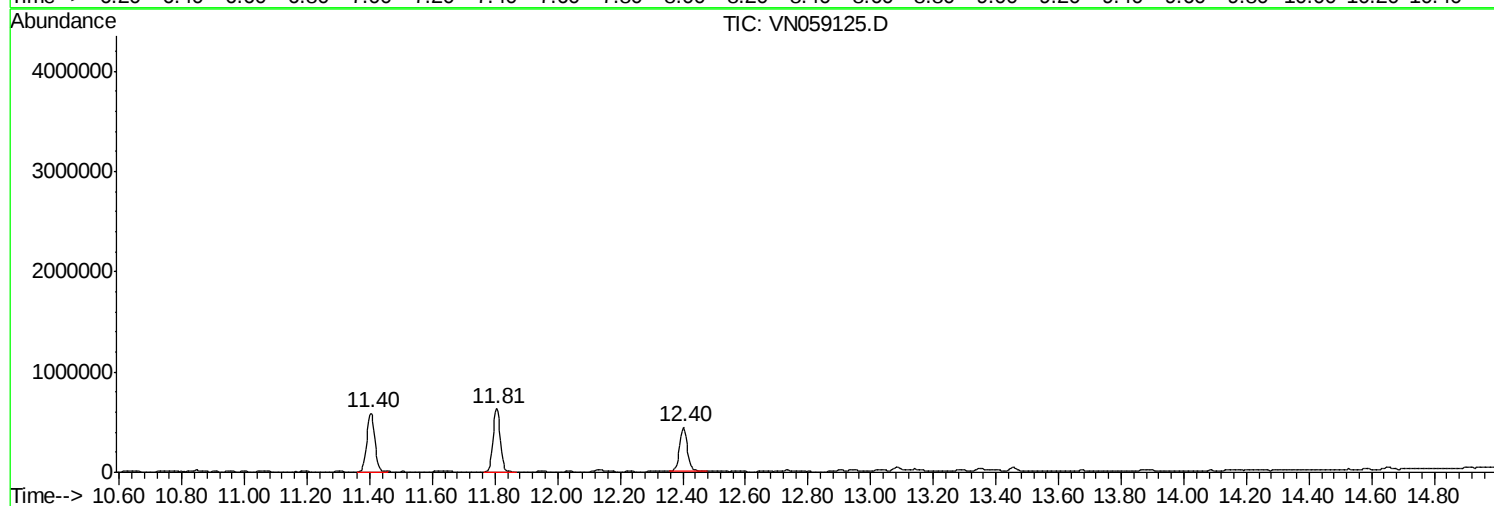
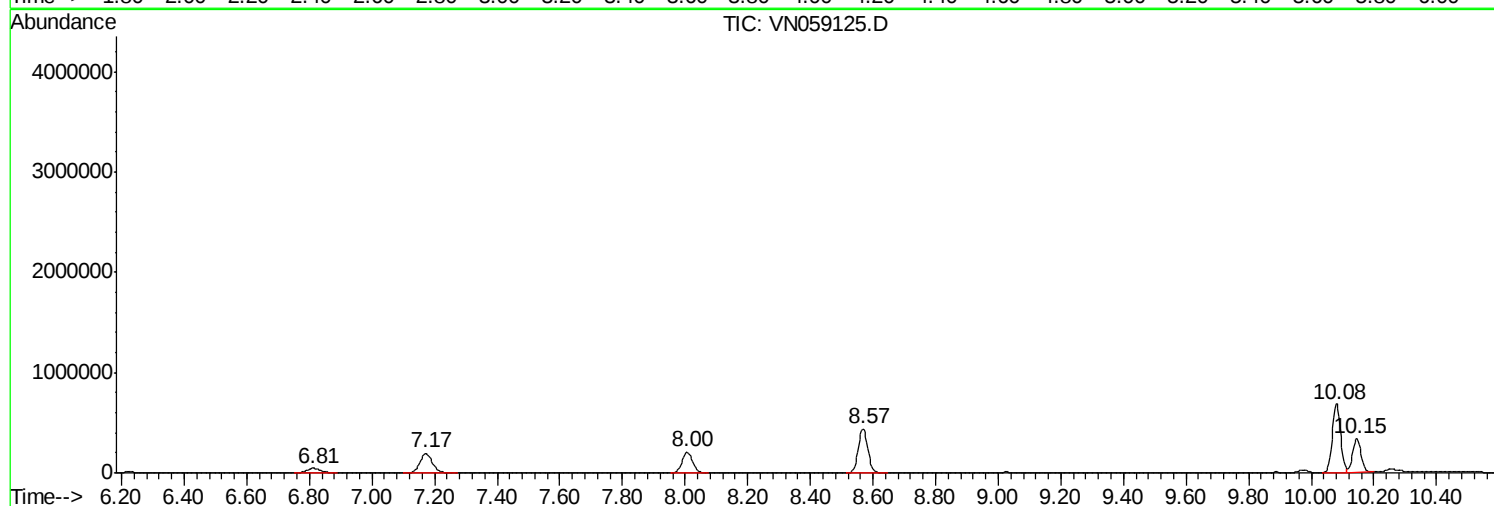
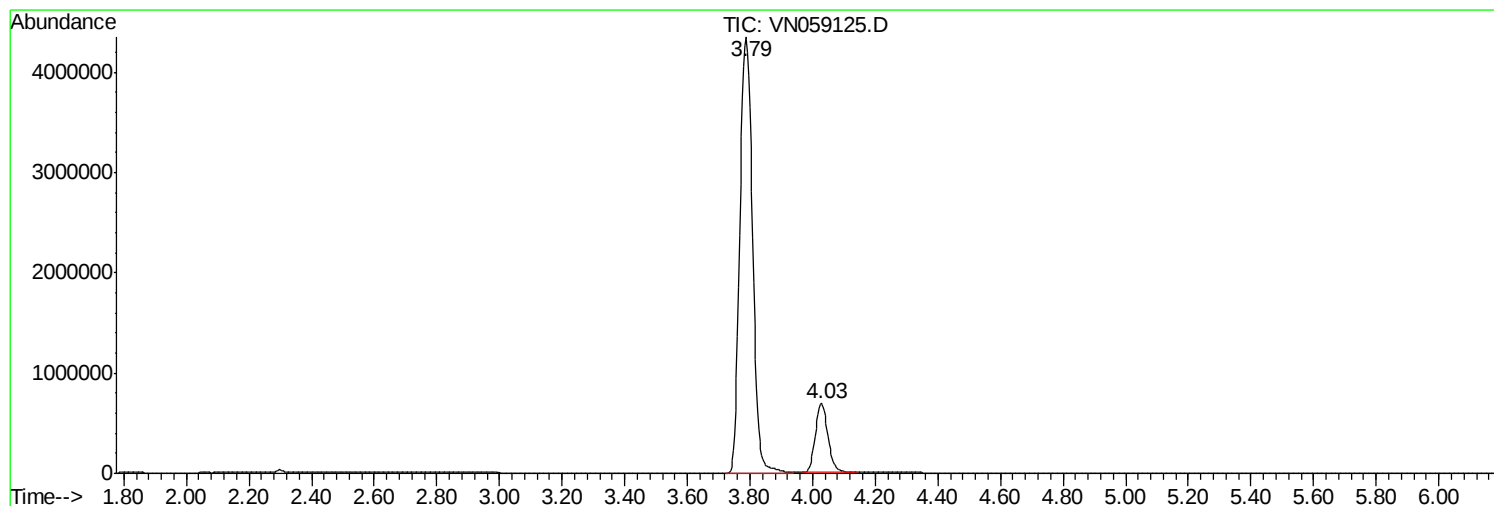
Sum of corrected areas: 20990317

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ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD-(NOV)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA N\METHODS\624N101119W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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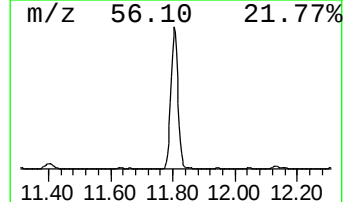
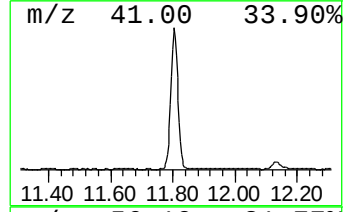
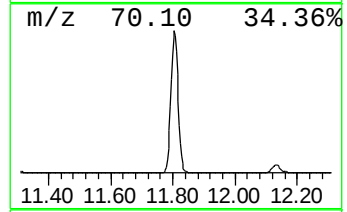
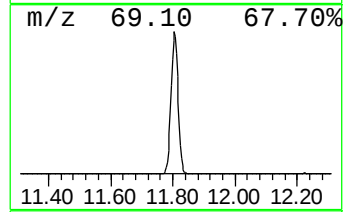
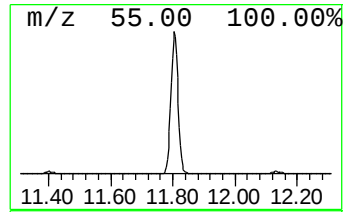
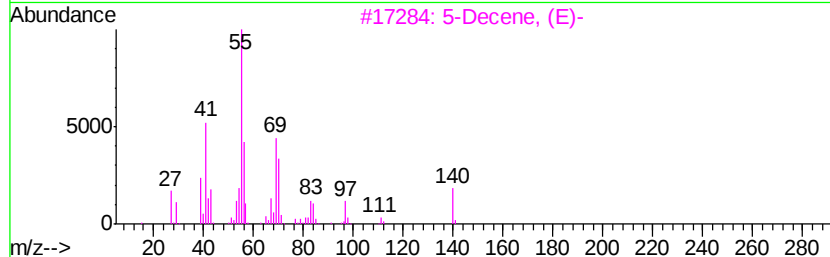
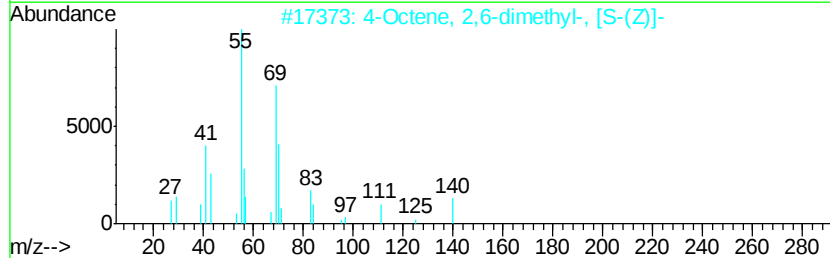
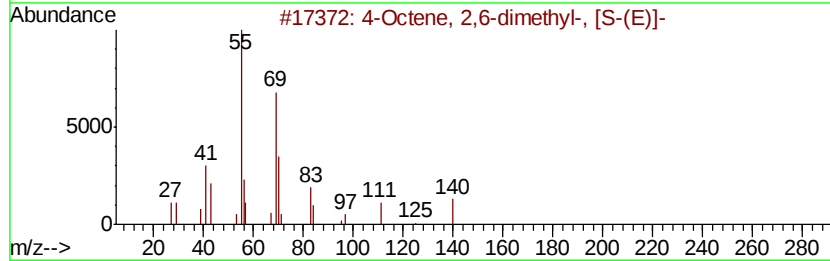
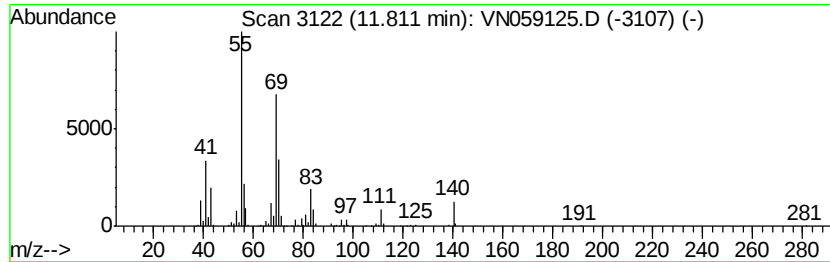
Instrument :
MSVOA_N
ClientSampled :
001-WILLETS-PT-BLVD-(NOV)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA N\METHODS\624N101119W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 4-Octene, 2,6-dimethyl-, [S... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.81	28.71 ug/l	1001120	Chlorobenzene-d5	11.40	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Octene, 2,6-dimethyl-, [S-(E)]-	140	C10H20	062960-76-3	90
2	4-Octene, 2,6-dimethyl-, [S-(Z)]-	140	C10H20	062960-77-4	72
3	5-Decene, (E)-	140	C10H20	007433-56-9	59
4	2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	58
5	4-Octene, (E)-	112	C8H16	014850-23-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-Octene, 2,6-dim...	11.81	28.7	ug/l	1001120	3	11.40	1046100	30.0