

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN110719\
Data File : VN059126.D
Acq On : 7 Nov 2019 17:00
Operator : JC/SP
Sample : K5726-02
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
002-35TH-AVE-(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	604	626	676	rBV	4527082	12907137	100.00%	57.605%
2	4.034	685	703	742	rVB	918756	2551074	19.76%	11.385%
3	6.812	1548	1567	1590	rBV2	48333	148514	1.15%	0.663%
4	7.172	1660	1679	1703	rBV2	195019	525751	4.07%	2.346%
5	8.005	1919	1938	1962	rBV	205052	484801	3.76%	2.164%
6	8.567	2094	2113	2136	rBV	433414	919483	7.12%	4.104%
7	10.079	2567	2583	2594	rBV	684102	1261870	9.78%	5.632%
8	10.146	2594	2604	2625	rVB	391193	719583	5.58%	3.211%
9	11.403	2981	2995	3017	rBV	603932	1056535	8.19%	4.715%
10	11.805	3107	3120	3139	rVB	667104	1041316	8.07%	4.647%
11	12.400	3293	3305	3326	rVB	460735	790408	6.12%	3.528%

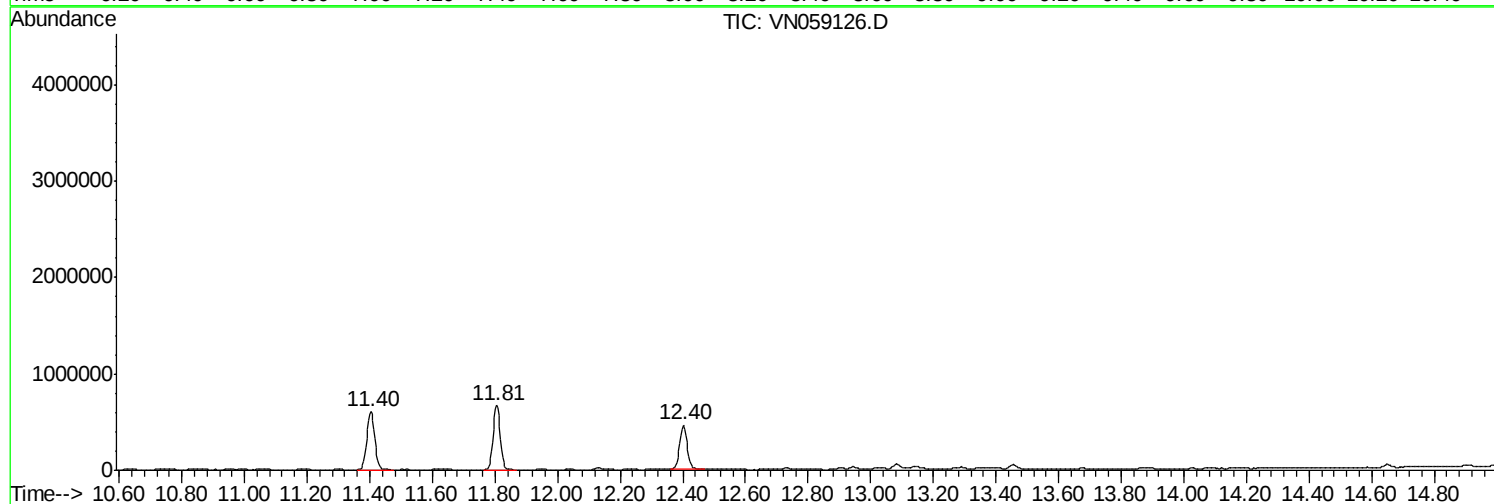
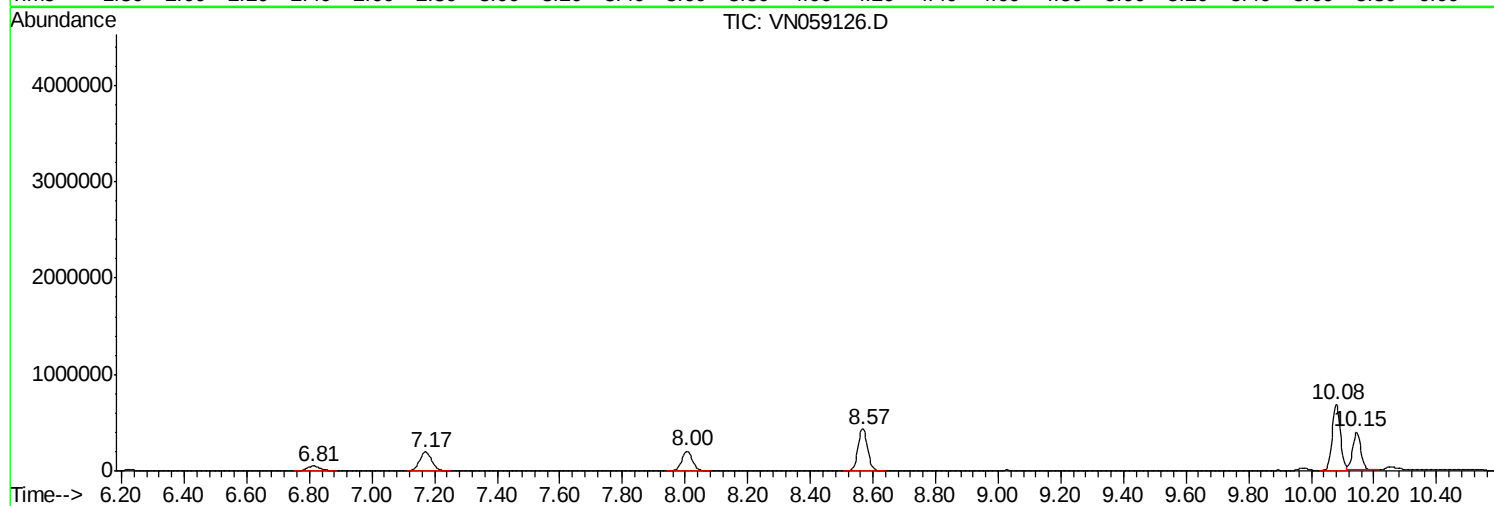
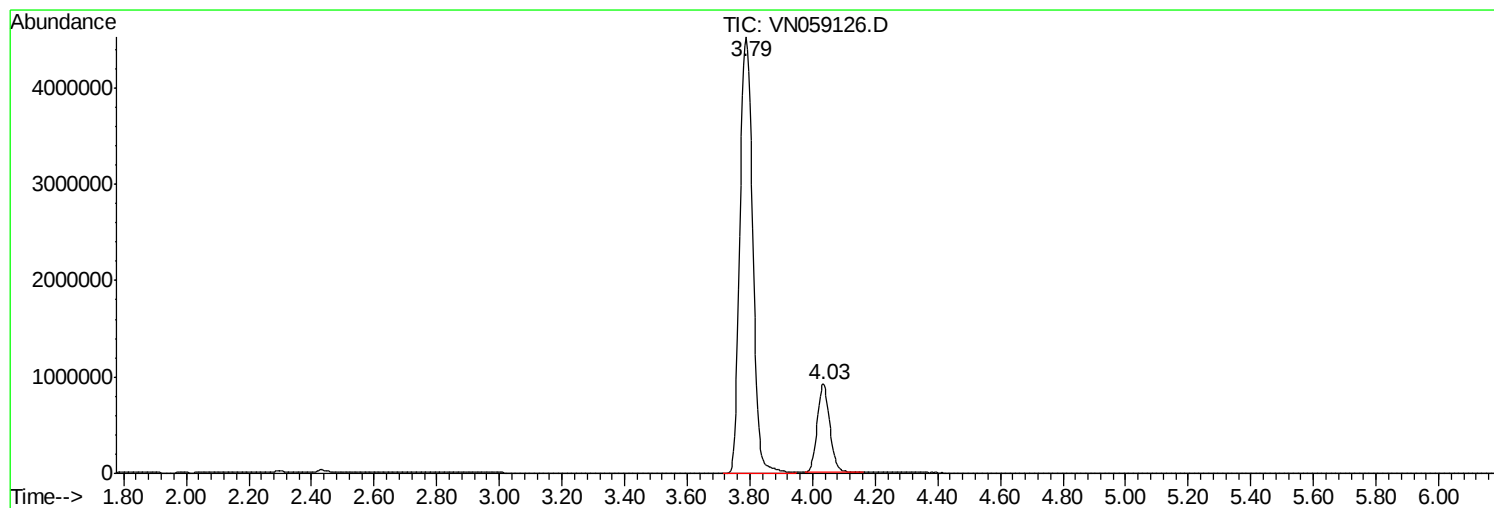
Sum of corrected areas: 22406472

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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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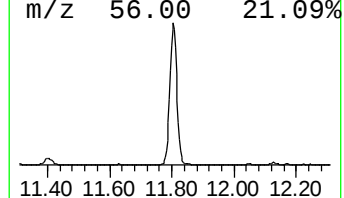
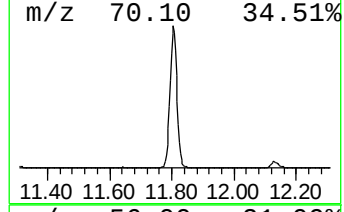
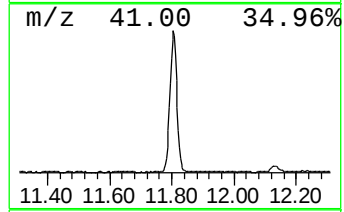
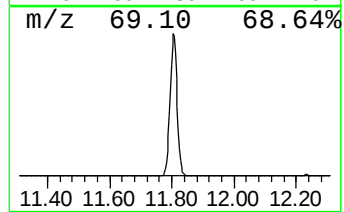
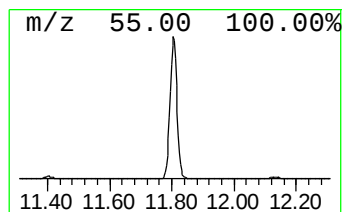
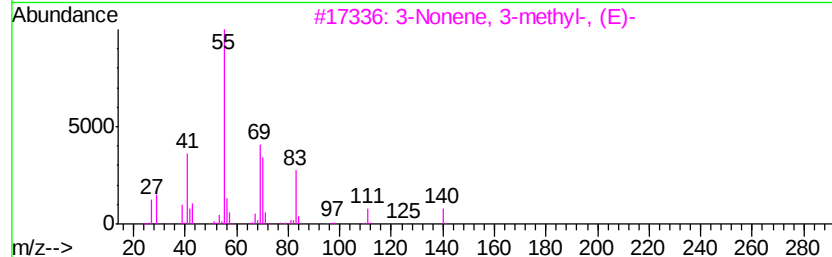
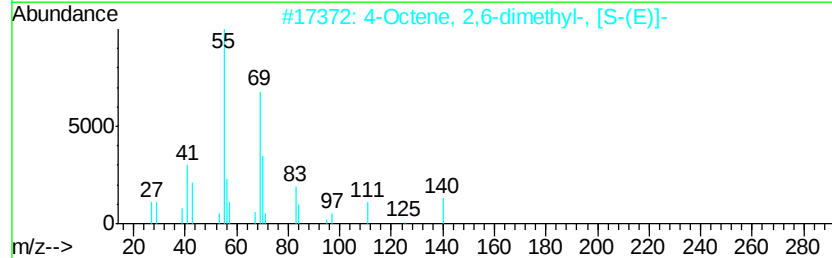
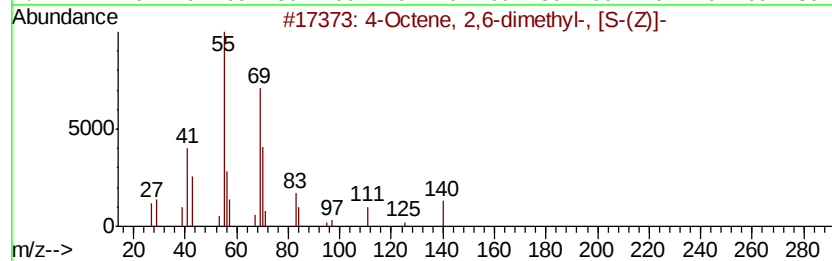
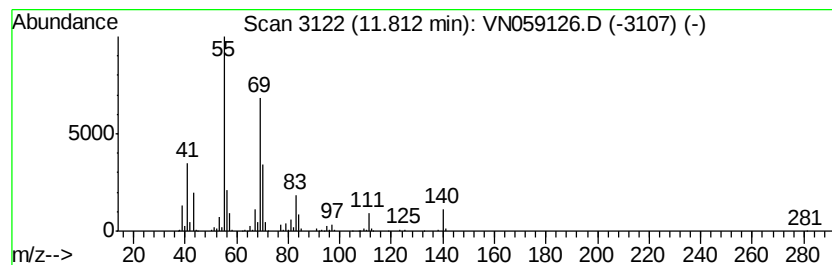
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Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.81	29.57 ug/l	1041320	Chlorobenzene-d5	11.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Octene, 2,6-dimethyl-, [S-(Z)]-	140	C10H20	062960-77-4	83
2		4-Octene, 2,6-dimethyl-, [S-(E)]-	140	C10H20	062960-76-3	80
3		3-Nonene, 3-methyl-, (E)-	140	C10H20	069405-42-1	72
4		5-Decene, (E)-	140	C10H20	007433-56-9	64
5		2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-Octene, 2,6-dim...	11.81	29.6	ug/l	1041320	3	11.40	1056540	30.0