LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081624\
Data File : VX043065.D
Acq On : 16 Aug 2024 10:56
Operator : JC/MD
Sample : P3606-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
001-WILLETS-PT-BLVD(JULY)

Integration Parameters: RTEINT3.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % 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_X\Method\624X081324W.M
Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VX043065.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.386	207	213	236	rBV	294796	551401	39.34%	13.315%
2	2.562	236	242	256	rVV	106652	205550	14.67%	4.964%
3	4.562	563	570	585	rBV2	24972	75222	5.37%	1.816%
4	4.897	614	625	642	rBV2	48366	162276	11.58%	3.919%
5	5.086	642	656	672	rVB	54745	179480	12.81%	4.334%
6	5.952	785	798	813	rBV	56656	155772	11.11%	3.762%
7	6.757	919	930	943	rBV	126710	309026	22.05%	7.462%
8	8.647	1234	1240	1246	rVV	278067	432074	30.83%	10.434%
9	8.714	1246	1251	1264	rVB	905538	1401524	100.00%	33.844%
10	10.055	1458	1471	1481	rBV	250358	360822	25.74%	8.713%
11	11.079	1634	1639	1653	rBV	201539	265784	18.96%	6.418%
12	12.006	1788	1791	1796	rBV	21664	27693	1.98%	0.669%
13	12.219	1822	1826	1835	rBV	9195	14520	1.04%	0.351%

Sum of corrected areas: 4141144

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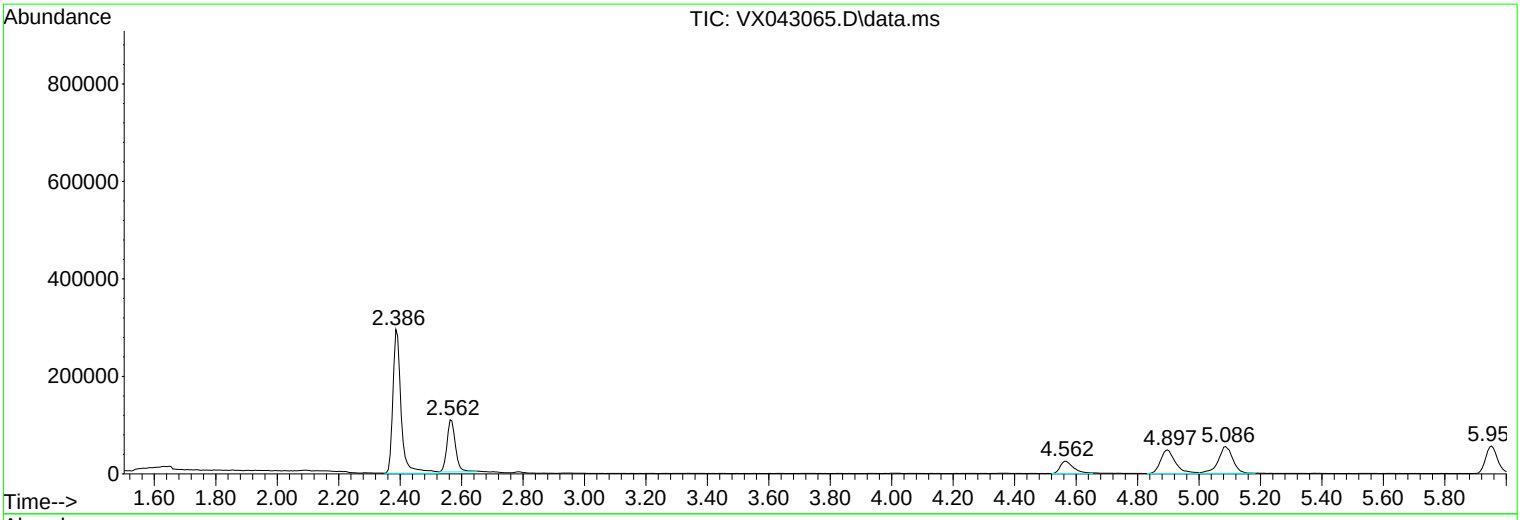
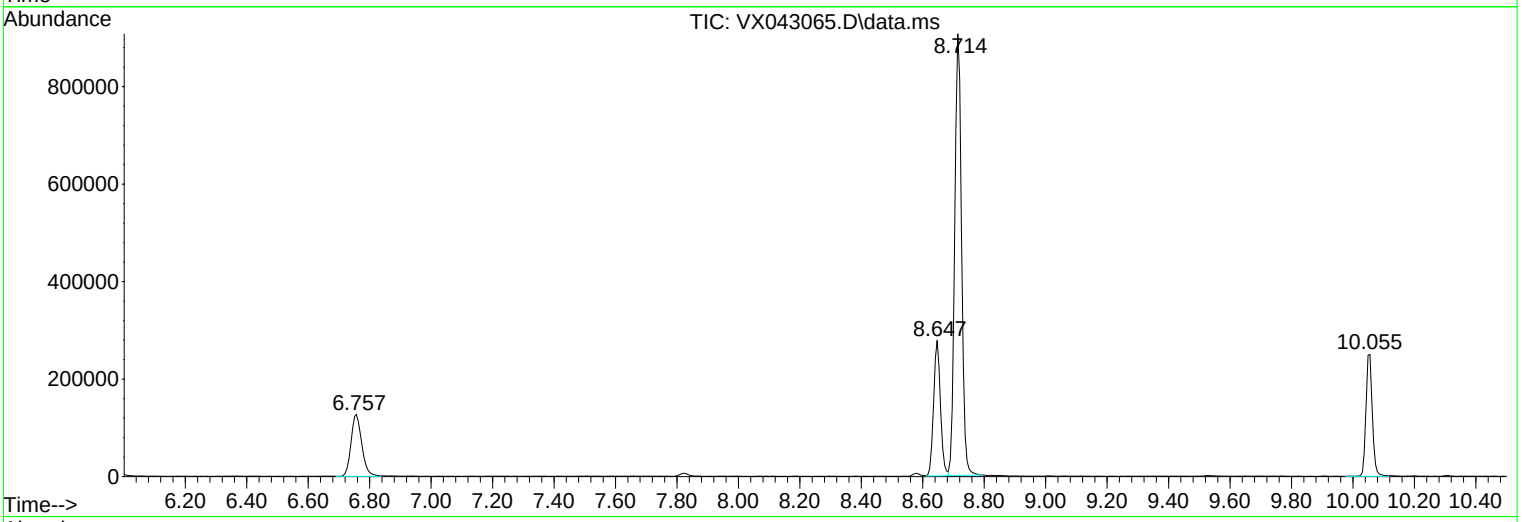
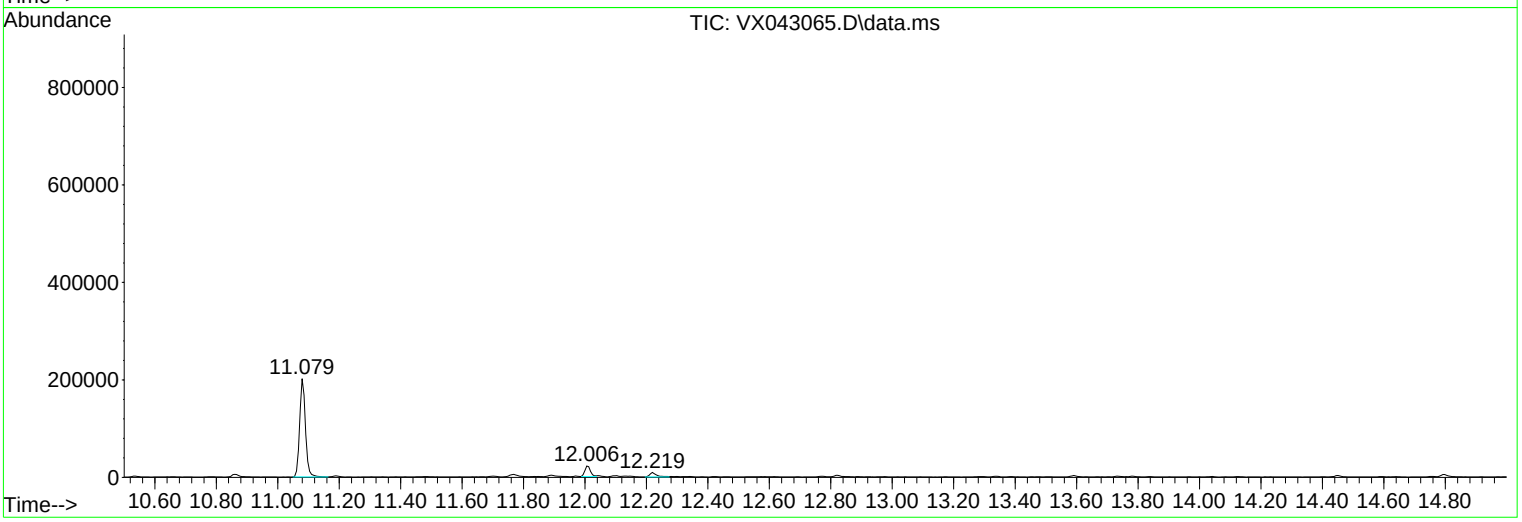
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X081324W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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







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TIC Integration Parameters: LSCINT.P

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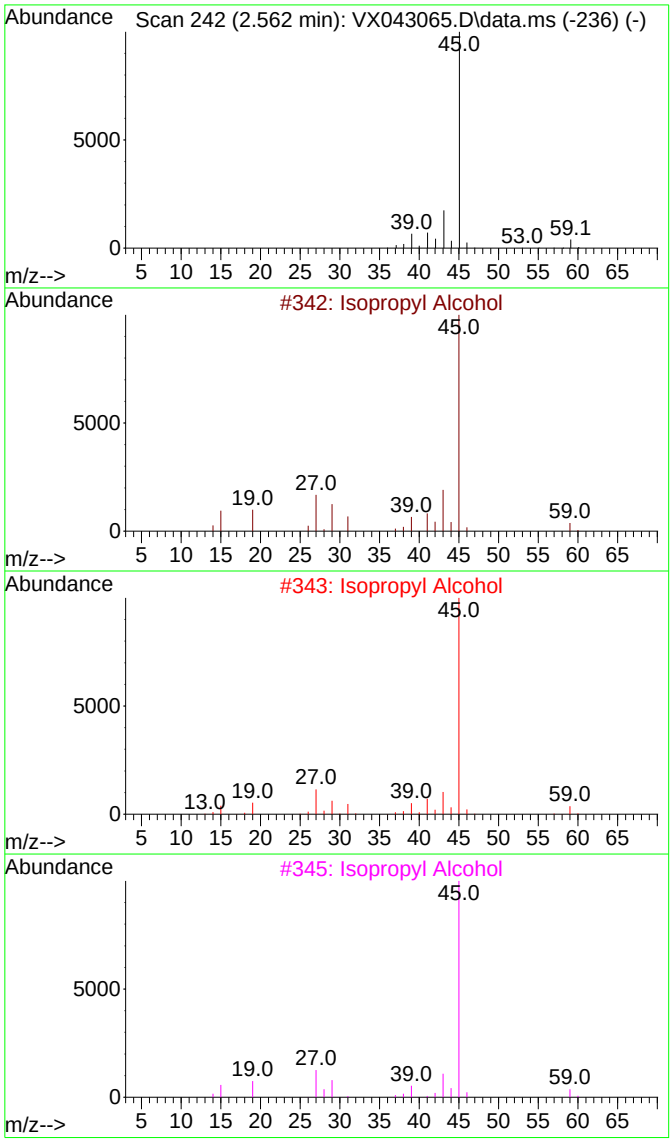
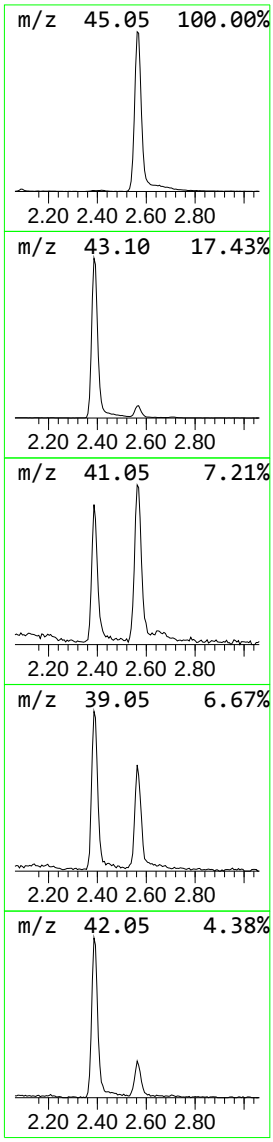
Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.562	38.00 ug/l	205550	Bromochloromethane	4.897

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3	Isopropyl Alcohol	60	C3H8O	000067-63-0	72
4	Isopropyl Alcohol	60	C3H8O	000067-63-0	64
5	Isopropyl Alcohol	60	C3H8O	000067-63-0	56





Tentatively Identified Compound (LSC) summary

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Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Isopropyl Alcohol	2.562	38.0	ug/l	205550	1	4.897	162276	30.0