LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111122\
Data File : VX032774.D
Acq On : 11 Nov 2022 15:01
Operator : JC/MD
Sample : N5564-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
B-1(OW)

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\624X111022W.M
Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VX032774.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.575	233	244	251	rBV	2970	9711	4.29%	1.000%
2	2.946	295	305	315	rBV	5278	12309	5.44%	1.268%
3	3.111	327	332	339	rVB2	1170	2561	1.13%	0.264%
4	4.501	552	560	564	rBV4	1094	2508	1.11%	0.258%
5	4.568	564	571	572	rBV3	2086	3515	1.55%	0.362%
6	4.903	616	626	640	rVB2	22938	68043	30.08%	7.007%
7	5.958	790	799	811	rBV	29498	76640	33.88%	7.892%
8	6.763	920	931	947	rBV	68213	164662	72.80%	16.956%
9	8.653	1234	1241	1250	rBV	124903	195320	86.35%	20.113%
10	10.055	1465	1471	1487	rVB	169359	226198	100.00%	23.293%
11	11.085	1635	1640	1651	rVB	147651	196272	86.77%	20.211%
12	12.817	1921	1924	1928	rVB2	2665	3337	1.48%	0.344%
13	12.987	1948	1952	1957	rVB2	3103	3334	1.47%	0.343%
14	13.292	1998	2002	2007	rVB3	1952	2555	1.13%	0.263%
15	13.408	2015	2021	2025	rBV4	2354	4135	1.83%	0.426%

Sum of corrected areas: 971100

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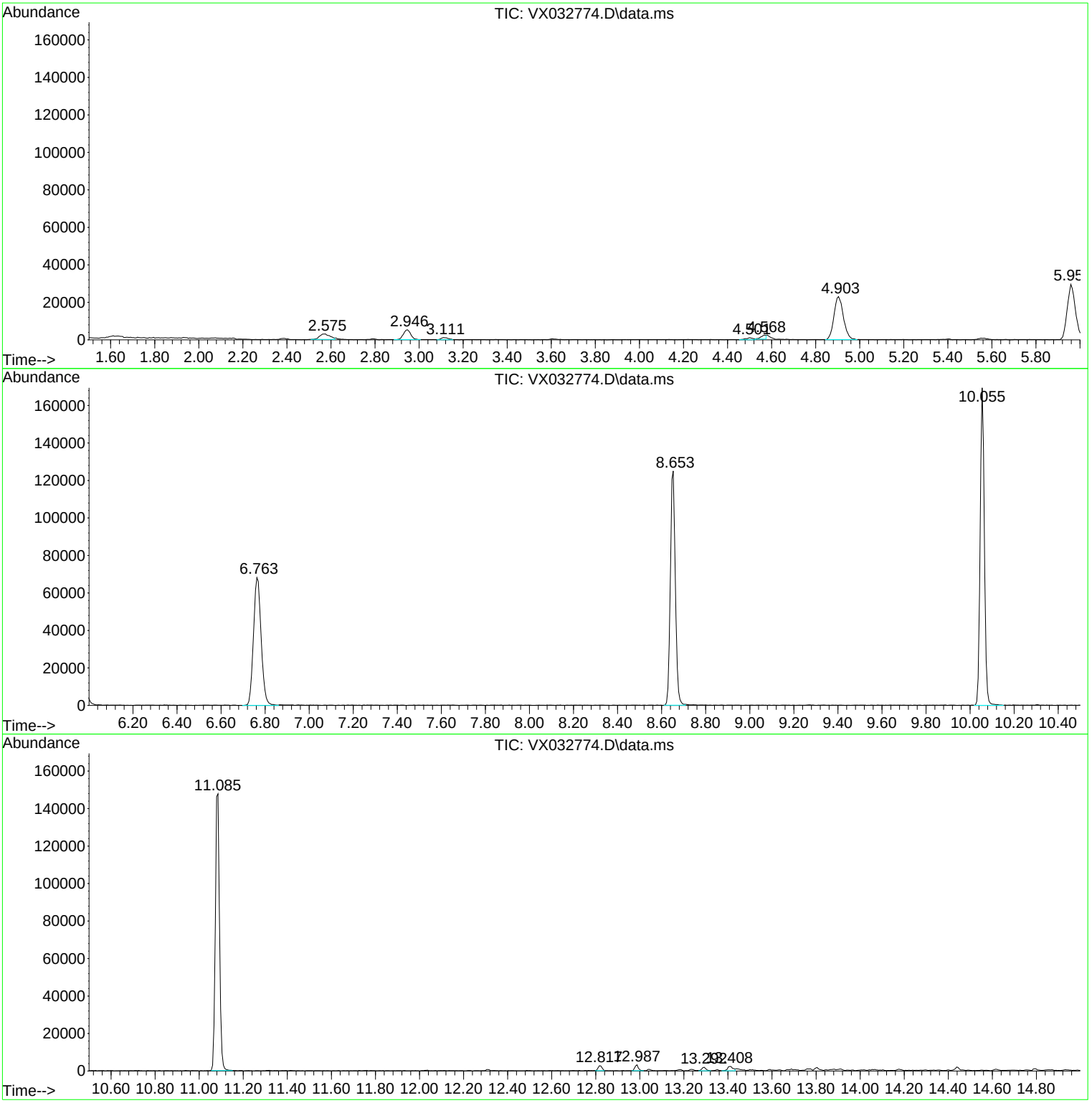
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X111022W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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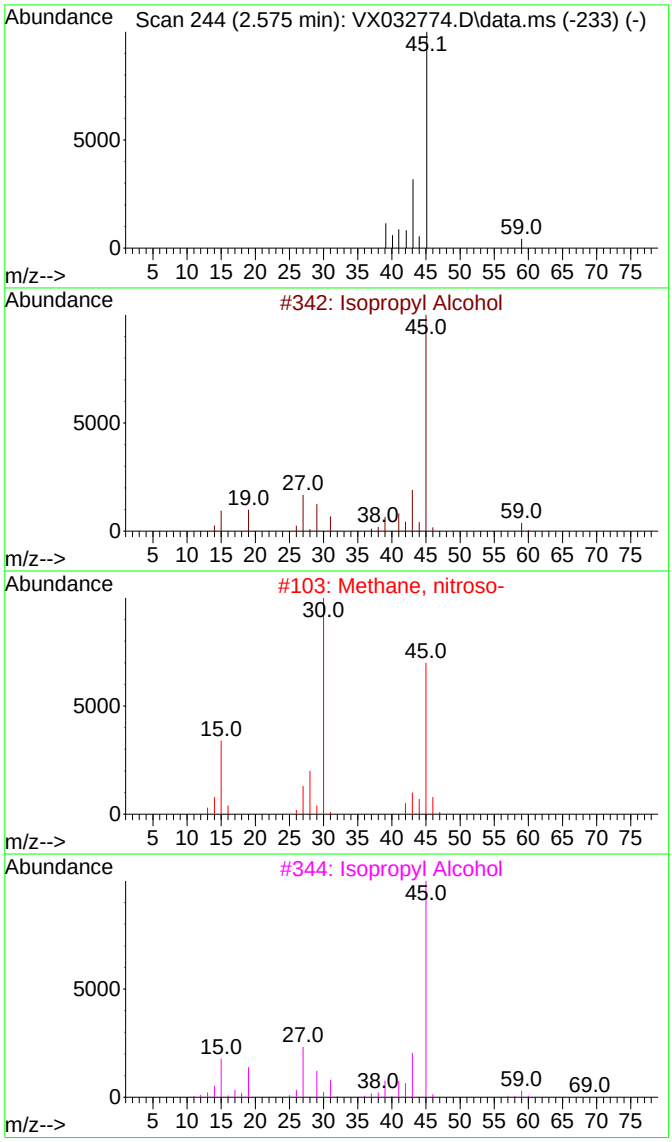
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X111022W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

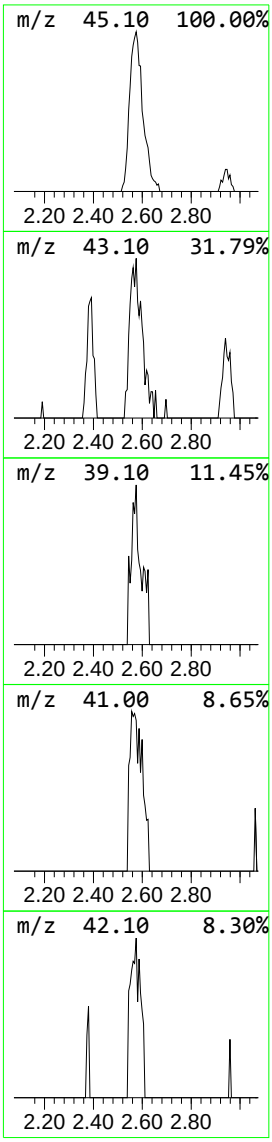
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 unknown2.575 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.575	4.28 ug/l	9711	Bromochloromethane	4.903

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	4
2	Methane, nitroso-	45	CH3NO	000865-40-7	3
3	Isopropyl Alcohol	60	C3H8O	000067-63-0	2
4	4-Penten-2-ol	86	C5H10O	000625-31-0	2
5	4-Penten-2-ol	86	C5H10O	000625-31-0	2





Tentatively Identified Compound (LSC) summary

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown2.575	2.575	4.3	ug/l	9711	1	4.903	68043	30.0