LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111122\
Data File : VX032766.D
Acq On : 11 Nov 2022 11:56
Operator : JC/MD
Sample : N5532-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FB-01

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: VX032766.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	219	rBV2	1288	2517	1.02%	0.235%
2	2.568	228	243	253	rBV3	3424	12142	4.94%	1.135%
3	2.946	298	305	315	rBV	3441	8070	3.28%	0.755%
4	4.568	559	571	585	rBV2	12648	43978	17.90%	4.112%
5	4.903	616	626	637	rBV3	25707	73449	29.89%	6.867%
6	5.958	791	799	814	rBV	30560	82520	33.58%	7.716%
7	6.763	923	931	943	rBV	74457	176173	71.70%	16.472%
8	8.653	1234	1241	1253	rBV	133095	212652	86.54%	19.883%
9	10.055	1465	1471	1481	rBV	183815	245715	100.00%	22.974%
10	11.085	1634	1640	1648	rBV	164313	212314	86.41%	19.851%

Sum of corrected areas: 1069530

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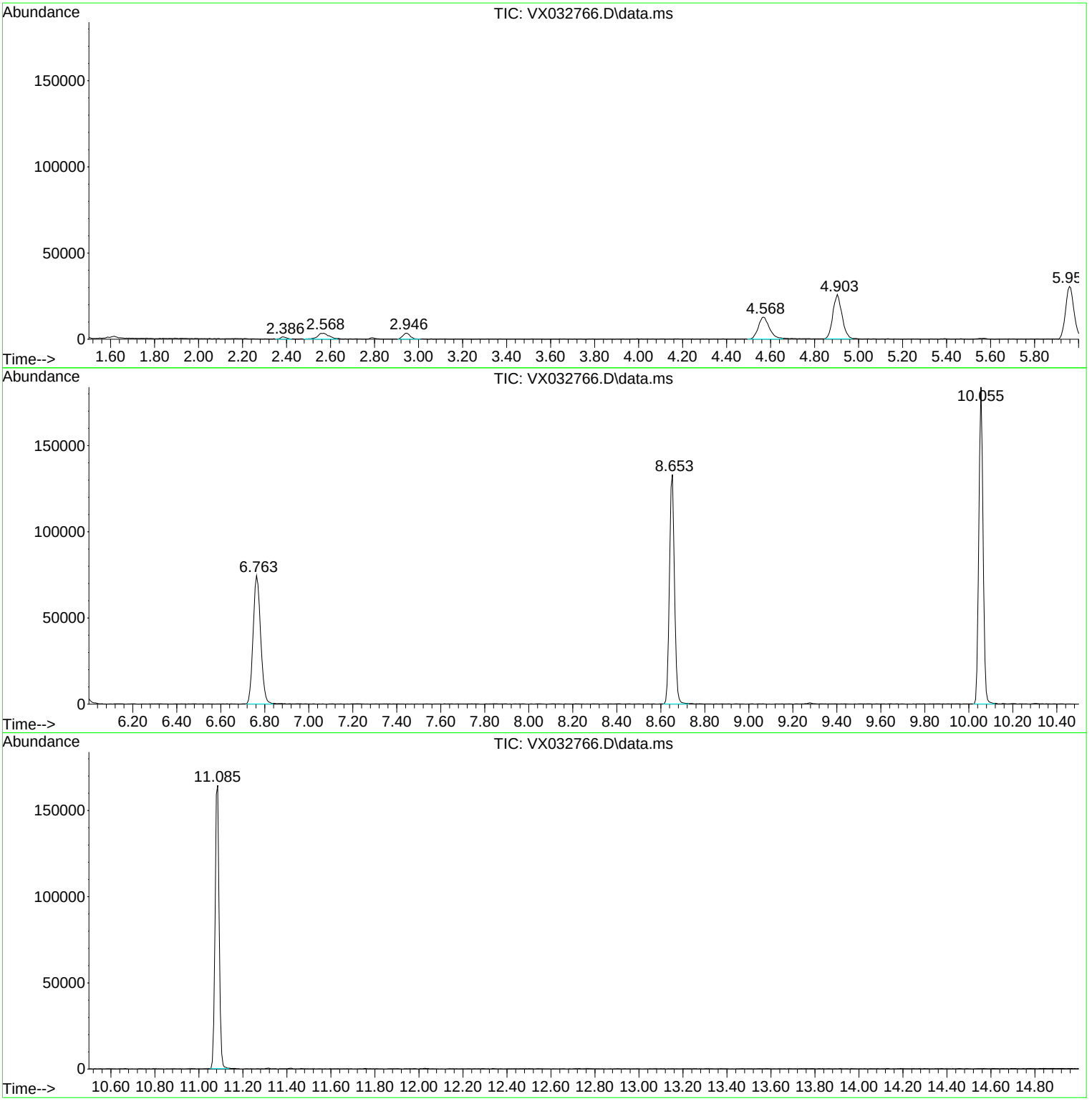
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X111022W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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

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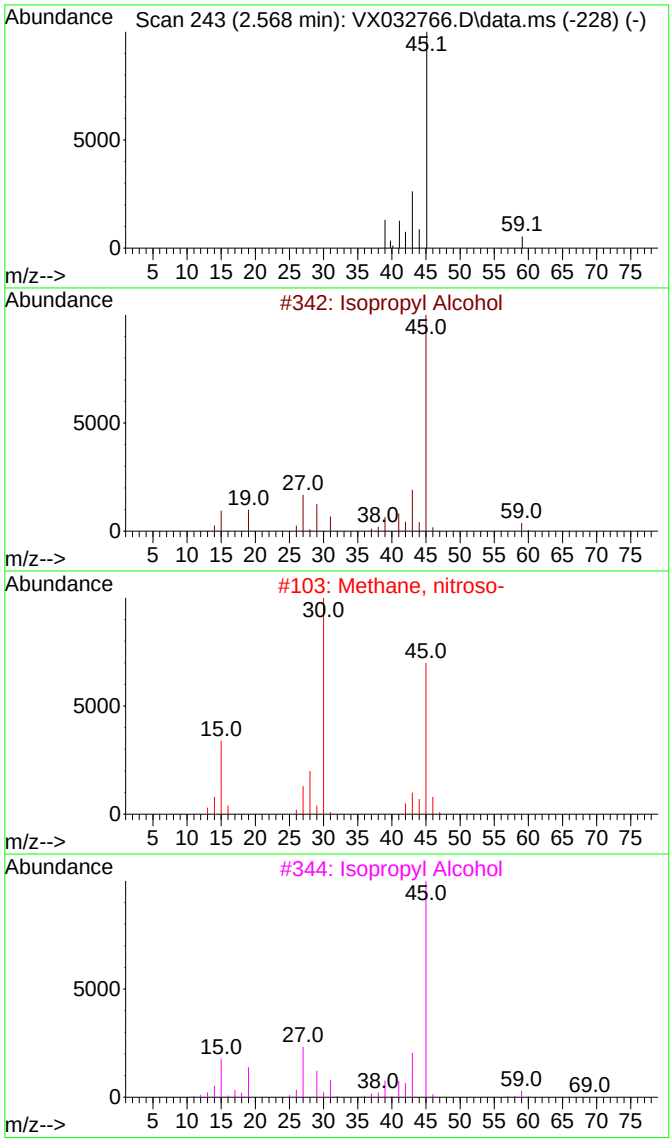
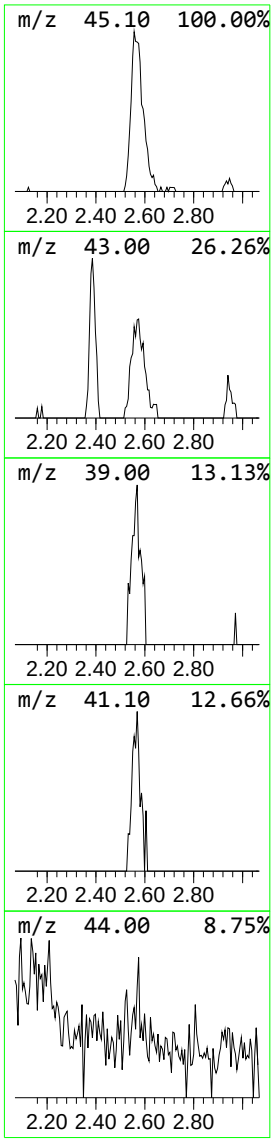
Peak Number 1 unknown2.568 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.568	4.96 ug/l	12142	Bromochloromethane	4.897

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	9
2	Methane, nitroso-	45	CH3NO	000865-40-7	4
3	Isopropyl Alcohol	60	C3H8O	000067-63-0	4
4	Isopropyl Alcohol	60	C3H8O	000067-63-0	4
5	Ethylamine	45	C2H7N	000075-04-7	3





Tentatively Identified Compound (LSC) summary

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					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown2.568	2.568	5.0	ug/l	12142	1	4.897	73449	30.0