LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080824\
Data File : VX042978.D
Acq On : 09 Aug 2024 07:36
Operator : JC/MD
Sample : P3458-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MLS-15-224-239

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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\82X080724W.M
Title : SW846 8260

Signal : TIC: VX042978.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	223	rBV	69410	123050	4.09%	1.499%
2	2.562	234	242	264	rBV	239509	463350	15.41%	5.645%
3	5.385	694	705	722	rBV	117493	345422	11.49%	4.208%
4	5.550	722	732	748	rVB2	154751	448809	14.93%	5.468%
5	5.958	788	799	817	rBV	121708	331949	11.04%	4.044%
6	6.763	921	931	950	rBV	274358	670007	22.28%	8.163%
7	8.647	1234	1240	1246	rBV	568739	890392	29.61%	10.847%
8	8.720	1246	1252	1268	rVB	1872070	3006802	100.00%	36.631%
9	10.055	1465	1471	1484	rBV	564933	780972	25.97%	9.514%
10	11.079	1634	1639	1653	rVB	423010	560022	18.63%	6.823%
11	12.024	1789	1794	1807	rVB	446906	587552	19.54%	7.158%

Sum of corrected areas: 8208327

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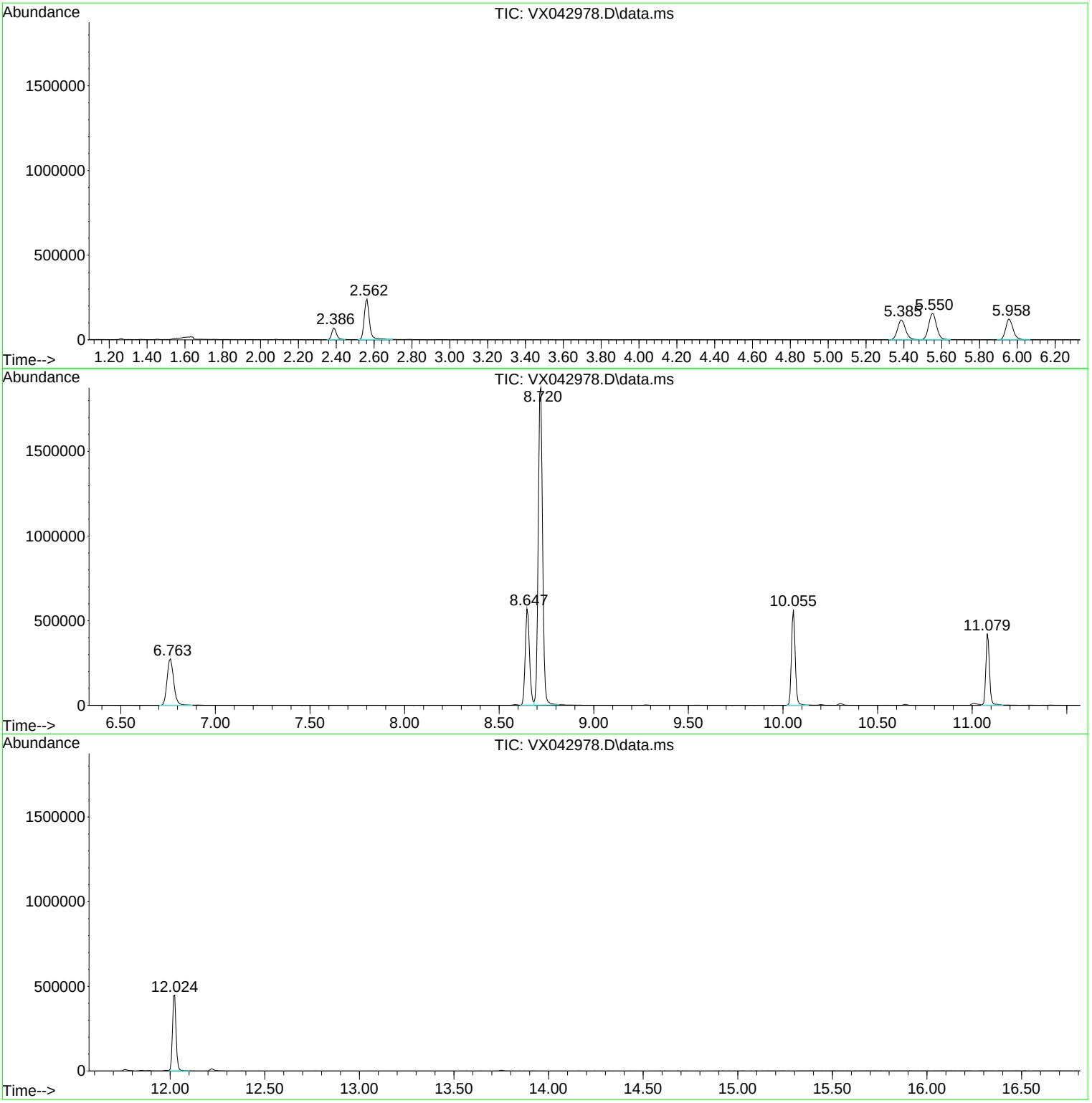
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080724W.M
Quant Title : SW846 8260

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



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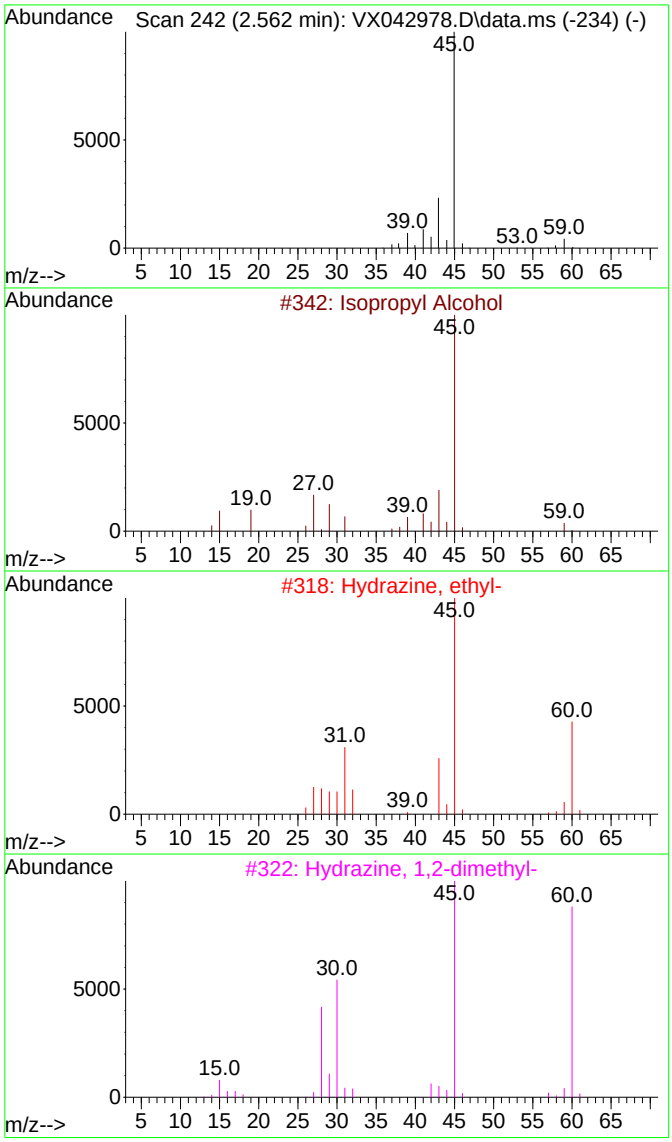
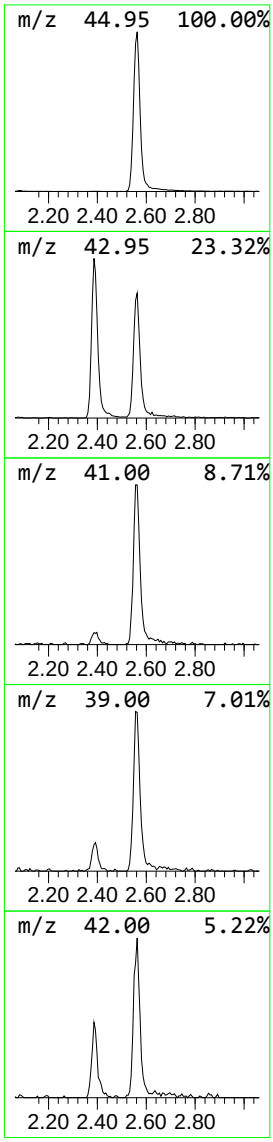
Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.562	51.62 ug/l	463350	Pentafluorobenzene	5.550

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	83
2	Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40
3	Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
4	Ethylamine	45	C2H7N	000075-04-7	5
5	Formamide	45	CH3NO	000075-12-7	4





Tentatively Identified Compound (LSC) summary

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TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Isopropyl Alcohol	2.562	51.6	ug/l	463350	1	5.550	448809	50.0