

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081423\
 Data File : VX036973.D
 Acq On : 14 Aug 2023 18:36
 Operator : JC/MD
 Sample : 03986-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1773

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\82X072123W.M

Title : SW846 8260

Signal : TIC: VX036973.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.959	295	307	319	rBV	8147	18109	2.62%	0.464%
2	4.233	508	516	534	rBV	32706	88174	12.74%	2.261%
3	5.391	694	706	721	rBV	80166	235179	33.97%	6.031%
4	5.550	722	732	748	rVB	128936	364565	52.66%	9.349%
5	5.958	787	799	820	rBV	85288	227688	32.89%	5.839%
6	6.763	921	931	945	rBV	213781	506312	73.13%	12.984%
7	8.647	1234	1240	1249	rBV	440537	692302	100.00%	17.754%
8	10.055	1465	1471	1487	rBV	480917	637822	92.13%	16.356%
9	11.079	1634	1639	1650	rBV	394341	499628	72.17%	12.813%
10	12.024	1788	1794	1802	rBV	470272	612559	88.48%	15.709%
11	13.774	2077	2081	2088	rVB	6026	8145	1.18%	0.209%
12	14.634	2215	2222	2226	rBV4	4619	9031	1.30%	0.232%

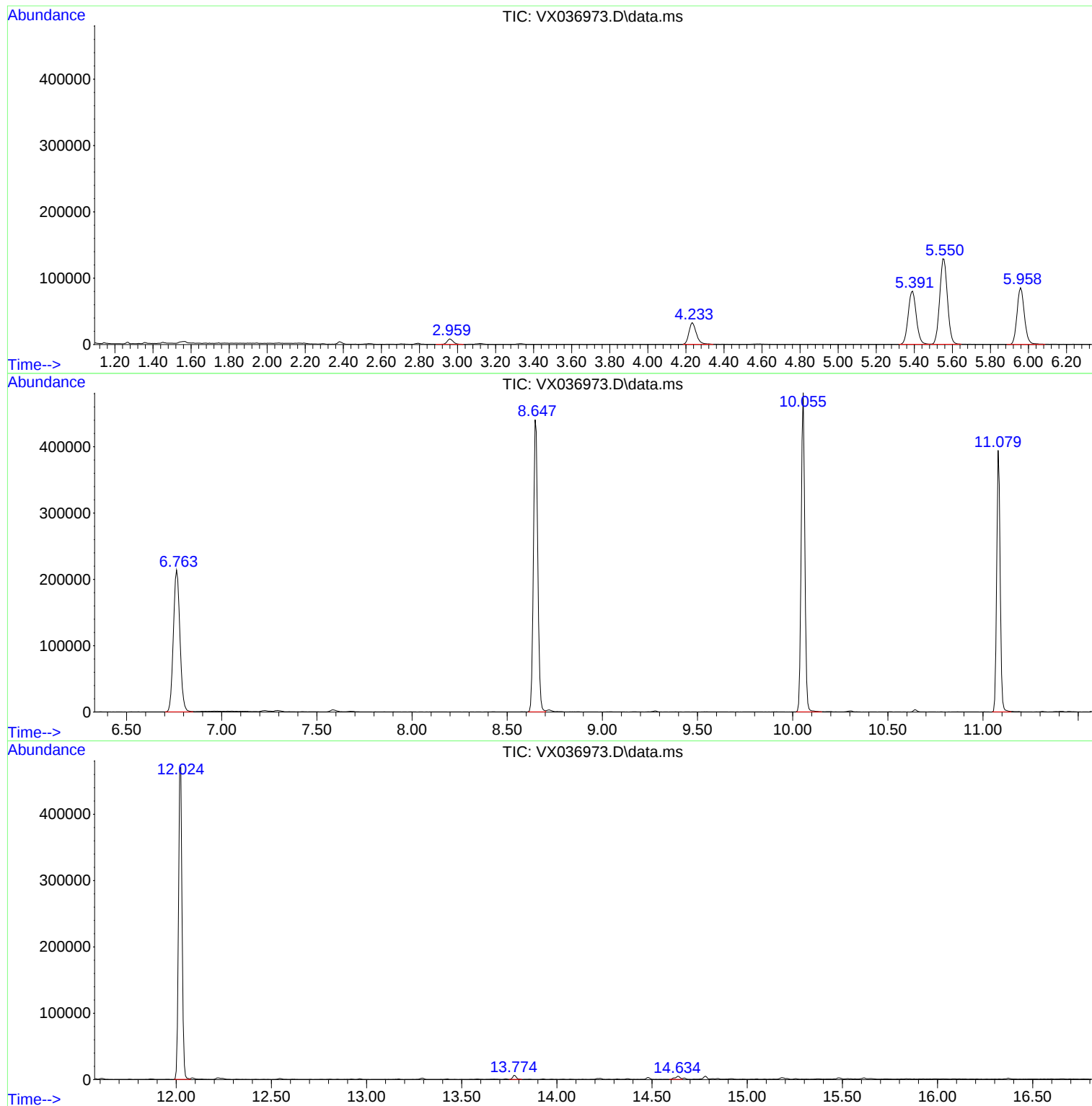
Sum of corrected areas: 3899514

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260

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



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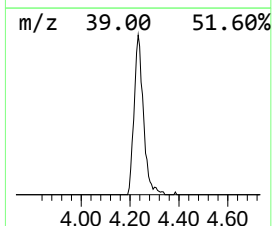
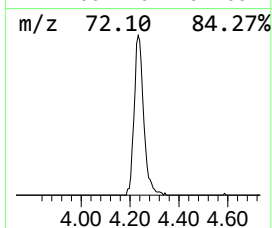
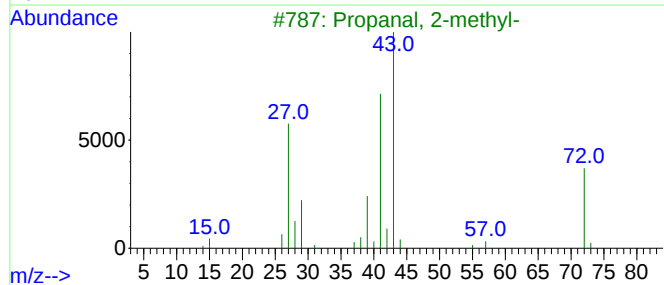
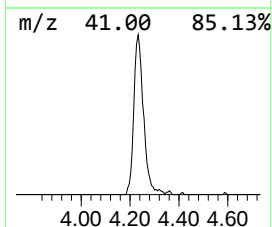
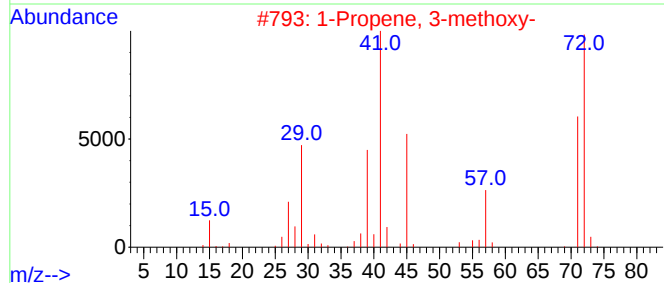
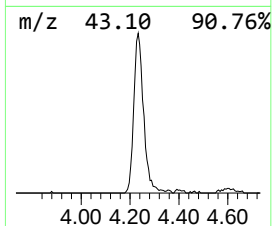
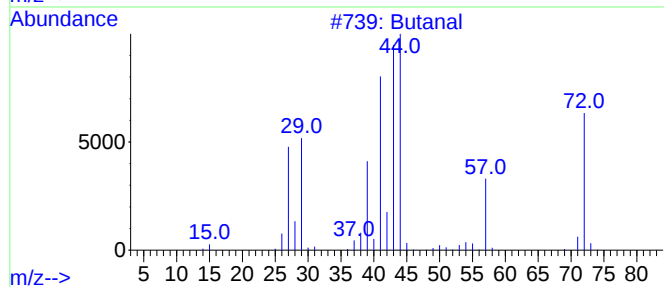
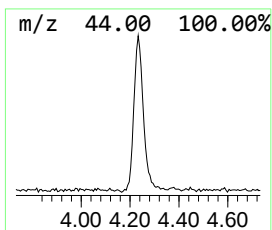
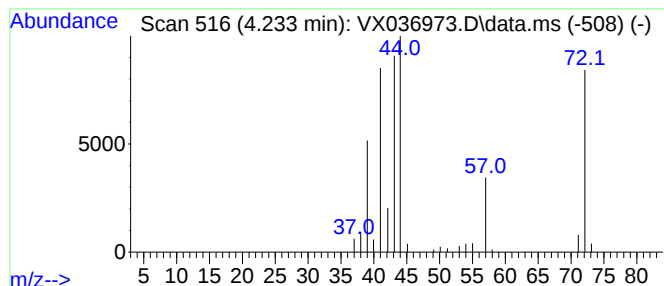
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260

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

Peak Number 1 Butanal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.233	12.09 ug/l	88174	Pentafluorobenzene	5.556

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butanal	72	C4H8O	000123-72-8	94
2		1-Propene, 3-methoxy-	72	C4H8O	000627-40-7	43
3		Propanal, 2-methyl-	72	C4H8O	000078-84-2	43
4		2-Propanone, hydrazone	72	C3H8N2	005281-20-9	38
5		Isobutylene epoxide	72	C4H8O	000558-30-5	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butanal	4.233	12.1	ug/l	88174	1	5.556	364565	50.0