

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010422\
 Data File : VN070475.D
 Acq On : 4 Jan 2022 20:06
 Operator : JC/MD
 Sample : N1012-04
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31236

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_N\methods\82N122721W.M
 Title : SW846 8260

Signal : TIC: VN070475.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.781	274	295	321	rBV2	154023	478435	7.91%	1.478%
2	6.082	1495	1526	1553	rBV3	152738	579286	9.57%	1.790%
3	7.402	1986	2018	2038	rBV2	609456	1823339	30.14%	5.634%
4	7.509	2038	2058	2103	rVB	1147428	3198402	52.86%	9.882%
5	7.922	2188	2212	2240	rBV2	847406	2296301	37.95%	7.095%
6	8.582	2435	2458	2497	rBV	1882286	4379735	72.39%	13.532%
7	10.258	3063	3083	3105	rBV	3067393	6050239	100.00%	18.693%
8	11.081	3372	3390	3414	rBV	154098	371018	6.13%	1.146%
9	11.658	3585	3605	3640	rBV	2707571	5050486	83.48%	15.604%
10	12.688	3967	3989	4018	rBV	2249341	4063566	67.16%	12.555%
11	13.128	4140	4153	4168	rBV5	25548	63273	1.05%	0.195%
12	13.369	4225	4243	4253	rBV4	47949	120051	1.98%	0.371%
13	13.503	4283	4293	4307	rBV5	42115	88379	1.46%	0.273%
14	13.565	4310	4316	4332	rVB4	40177	65953	1.09%	0.204%
15	13.653	4332	4349	4375	rBV	2028814	3611912	59.70%	11.160%
16	13.758	4378	4388	4405	rVB2	68570	125308	2.07%	0.387%

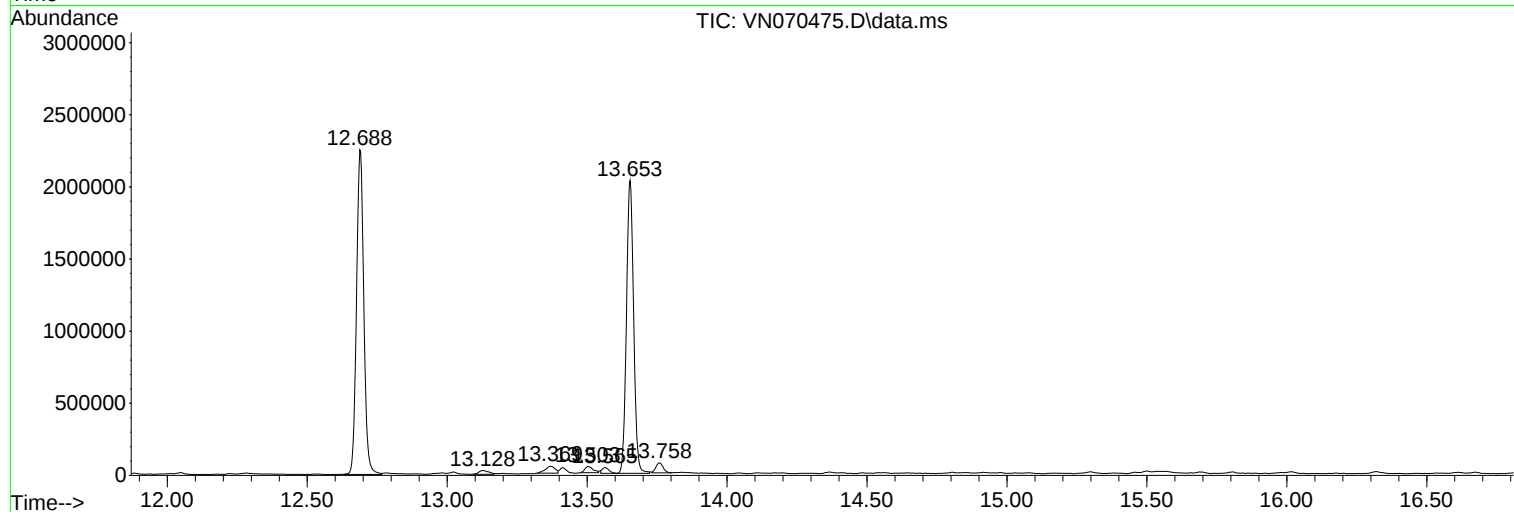
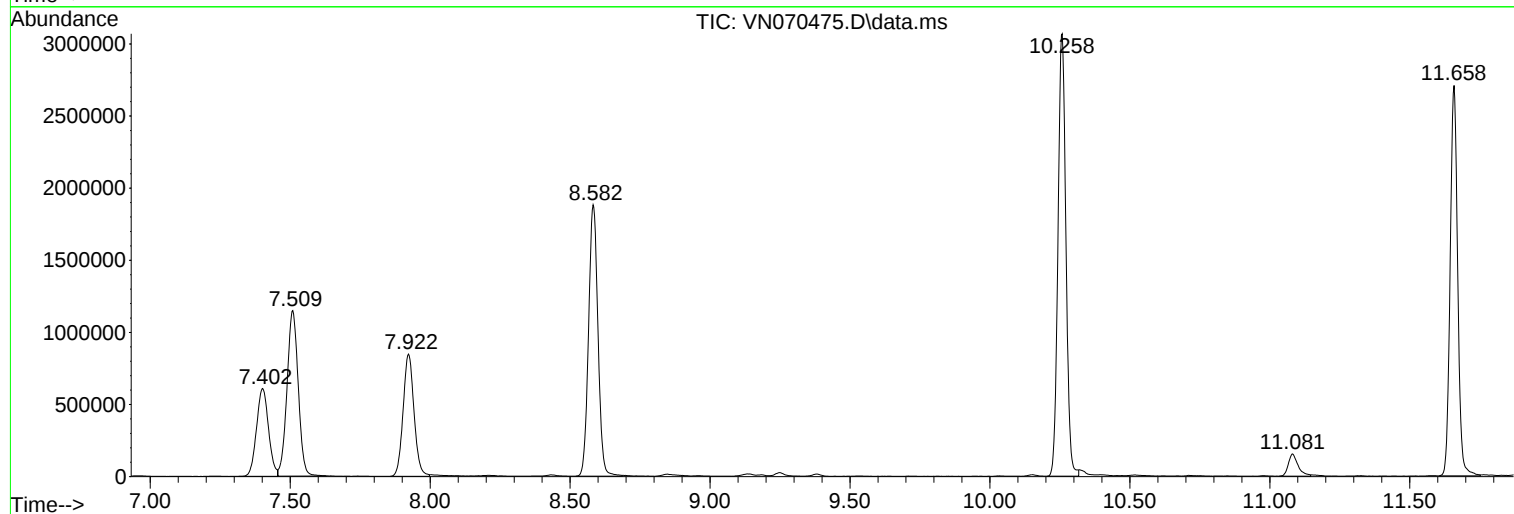
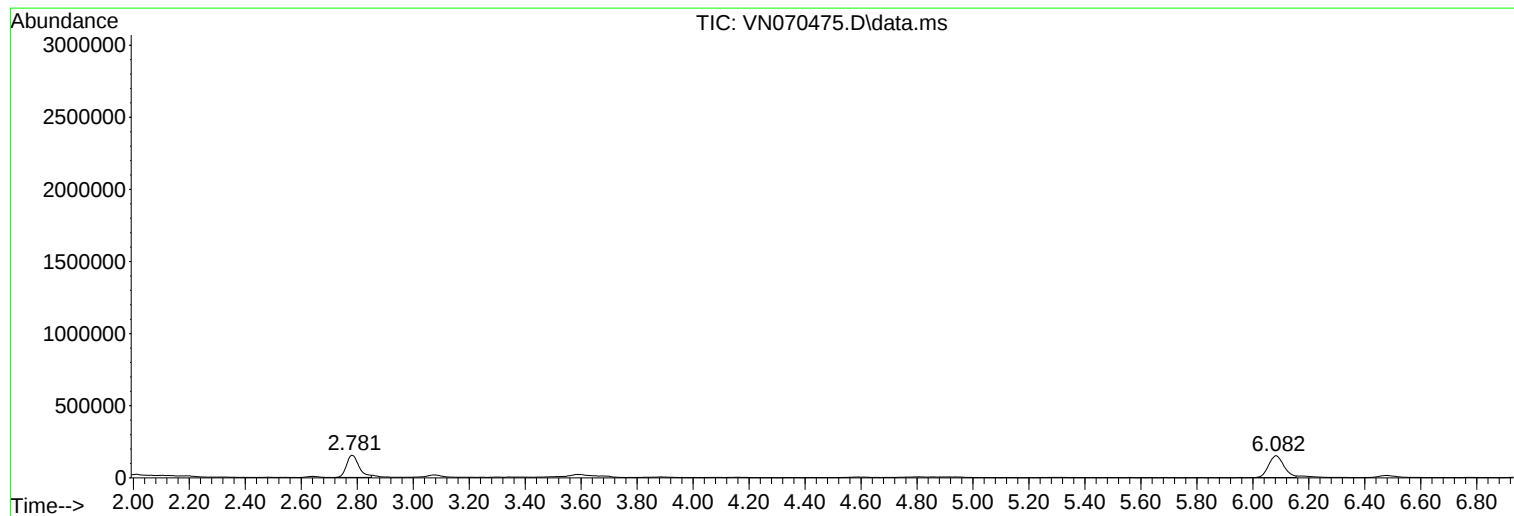
Sum of corrected areas: 32365683

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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



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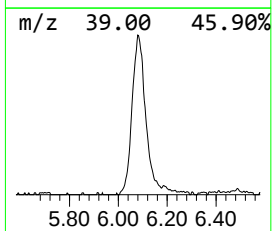
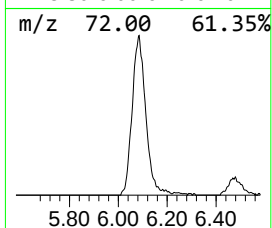
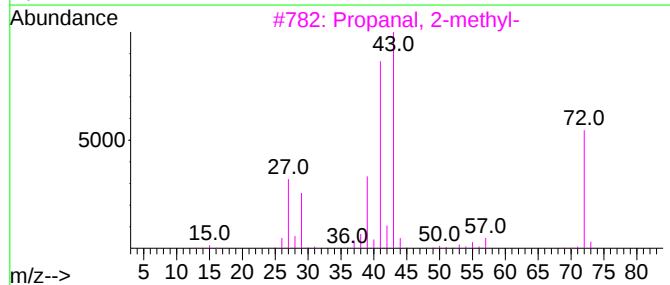
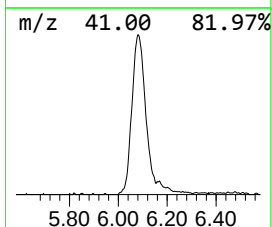
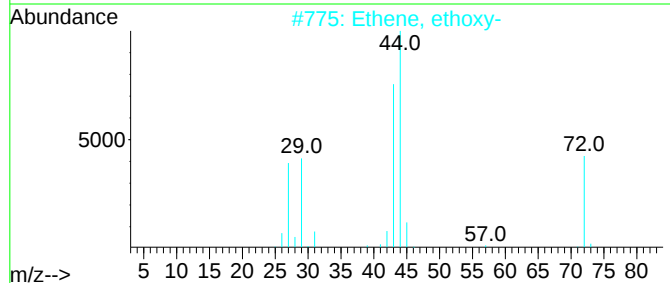
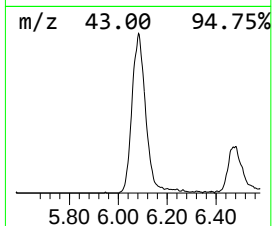
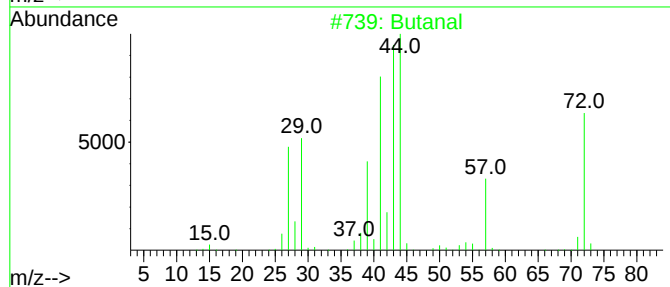
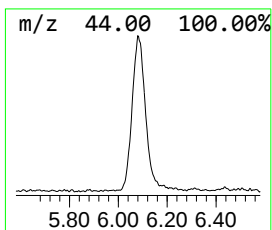
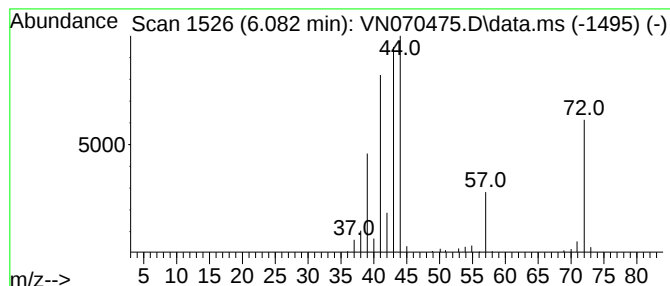
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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.
6.082	9.06 ug/l	579286	Pentafluorobenzene	7.509

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanal	72	C4H8O	000123-72-8	94
2			Ethene, ethoxy-	72	C4H8O	000109-92-2	50
3			Propanal, 2-methyl-	72	C4H8O	000078-84-2	43
4			1-Propene, 3-methoxy-	72	C4H8O	000627-40-7	35
5			2-Butenal, (E)-	70	C4H6O	000123-73-9	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butanal	6.082	9.1	ug/l	579286	1	7.509	3198400	50.0