

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU110520\
 Data File : VU041110.D
 Acq On : 05 Nov 2020 17:25
 Operator : SY/MD
 Sample : L4648-04
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AB1

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
 Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.147	241	251	268	rVB	279836	411960	14.33%	7.939%
2	2.581	375	386	400	rBV	38419	63195	2.20%	1.218%
3	2.858	444	472	474	rBV	10486	34989	1.22%	0.674%
4	3.597	688	702	721	rBV	21582	50240	1.75%	0.968%
5	4.652	1012	1030	1061	rBV	50353	147721	5.14%	2.847%
6	5.083	1148	1164	1182	rBV	41798	94752	3.30%	1.826%
7	5.739	1348	1368	1385	rBV3	75305	199166	6.93%	3.838%
8	6.263	1517	1531	1546	rBV	68849	127547	4.44%	2.458%
9	6.703	1655	1668	1682	rVB2	51581	98251	3.42%	1.893%
10	7.575	1928	1939	1953	rBV	23481	39917	1.39%	0.769%
11	7.906	2030	2042	2061	rBV	78795	133993	4.66%	2.582%
12	8.558	2231	2245	2260	rBV	1726879	2875518	100.00%	55.417%
13	8.639	2260	2270	2299	rVB	199913	370817	12.90%	7.146%
14	9.420	2501	2513	2529	rBV	107388	175951	6.12%	3.391%
15	10.755	2916	2928	2945	rVB	47677	74738	2.60%	1.440%
16	11.809	3245	3256	3269	rBV	97073	152719	5.31%	2.943%
17	12.189	3363	3374	3386	rVB	87452	137407	4.78%	2.648%

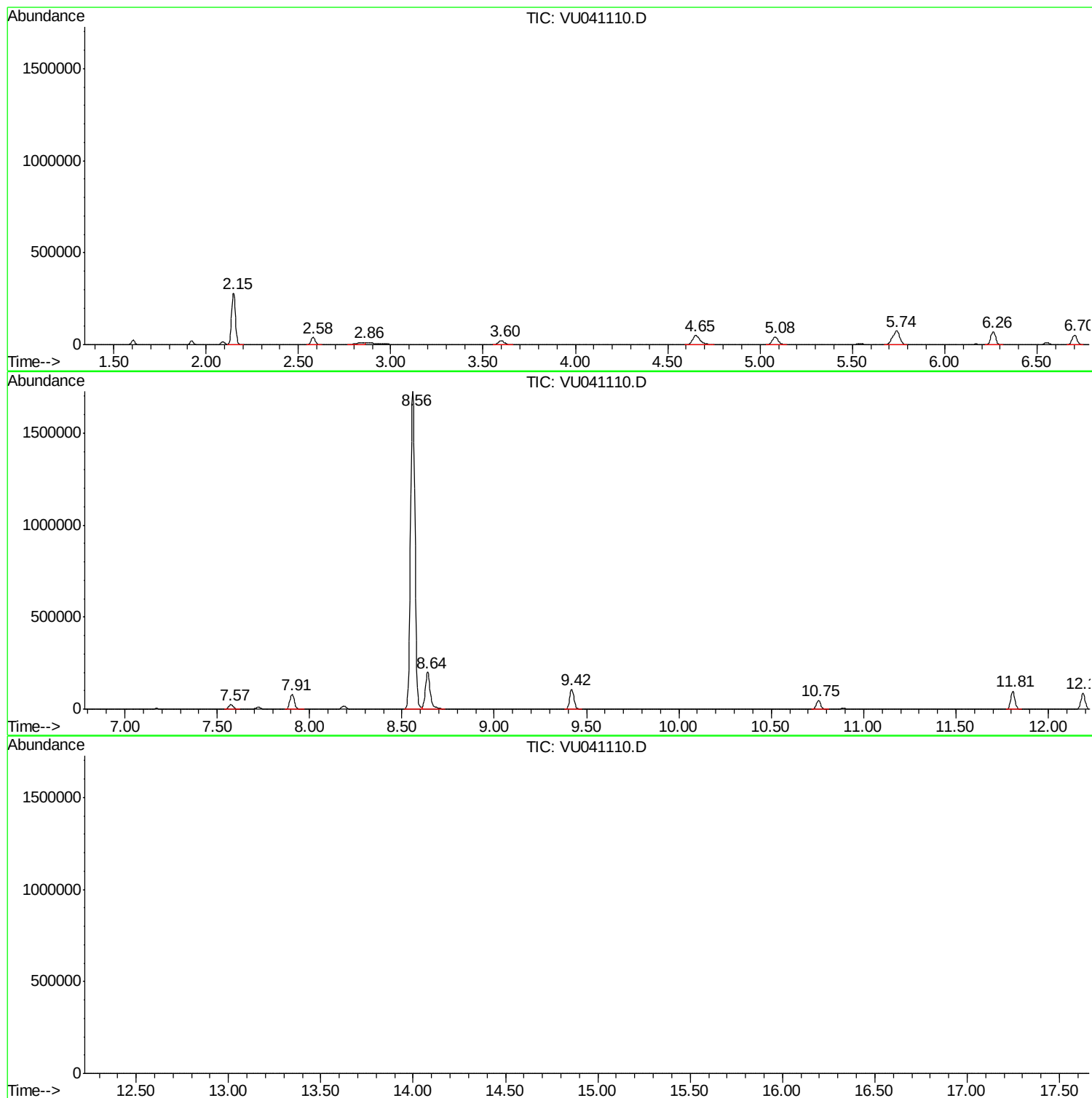
Sum of corrected areas: 5188881

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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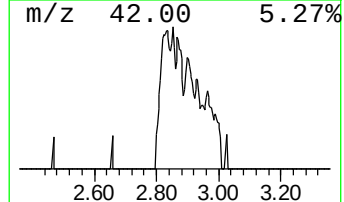
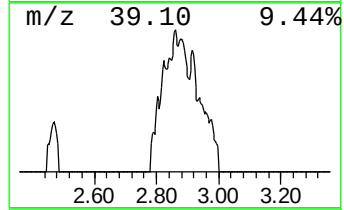
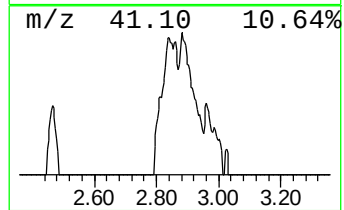
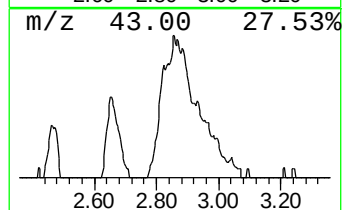
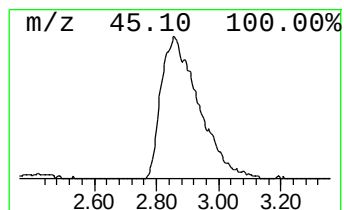
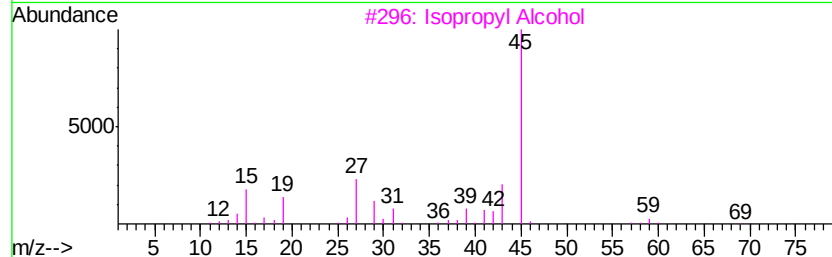
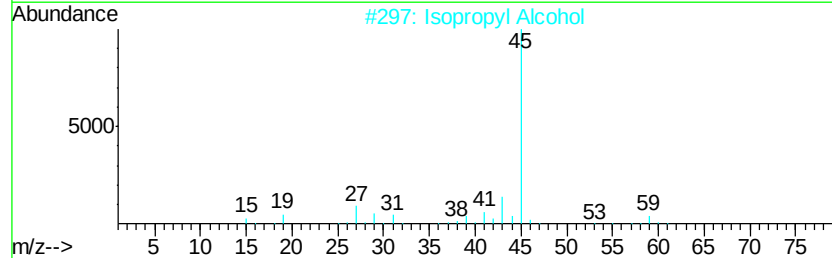
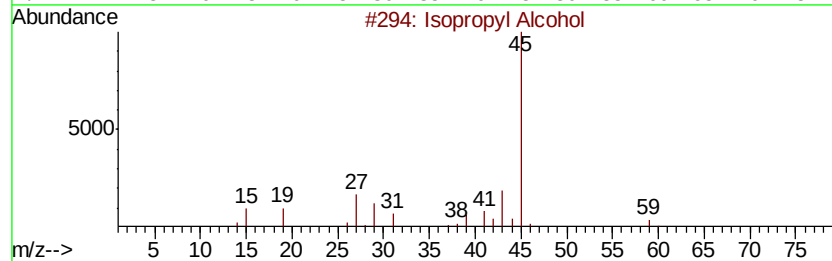
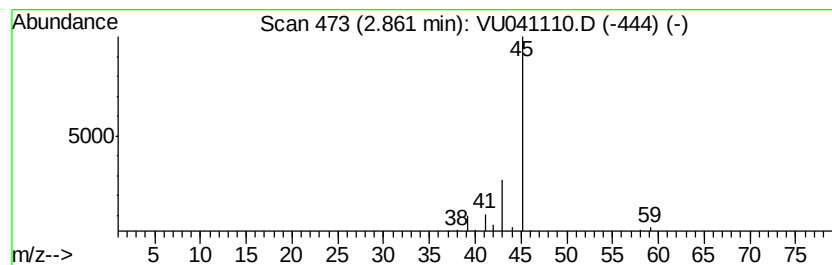
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Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.86	1.37 ug/L	34989	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Ethylamine	45	C2H7N	000075-04-7	5
5			1-Butene, 4-methoxy	86	C5H10O	004696-30-4	4



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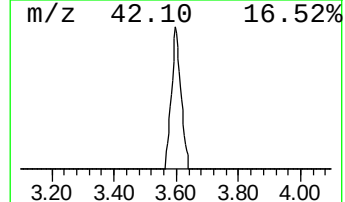
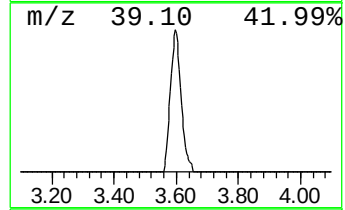
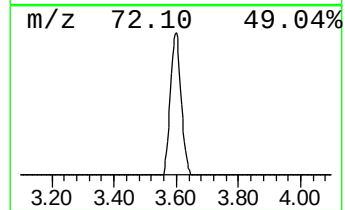
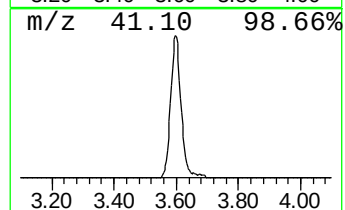
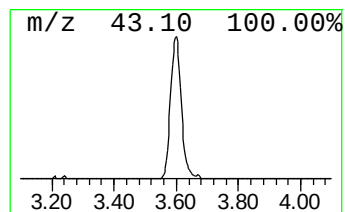
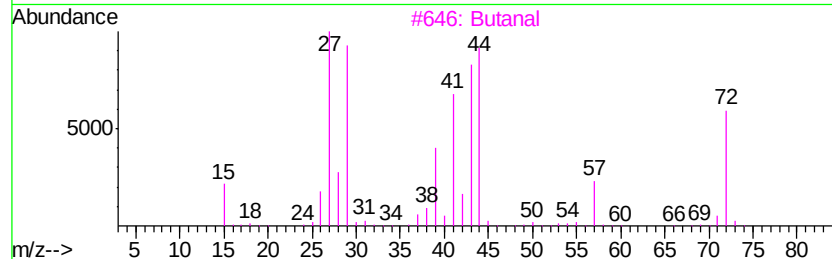
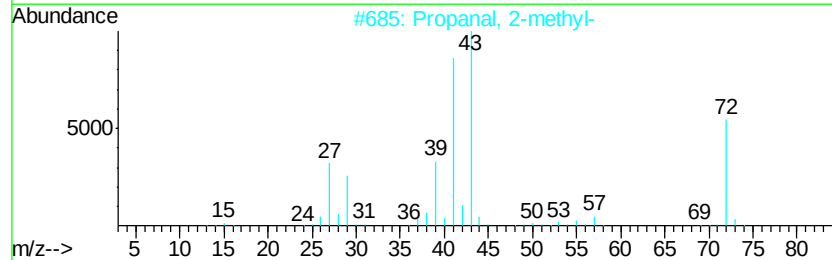
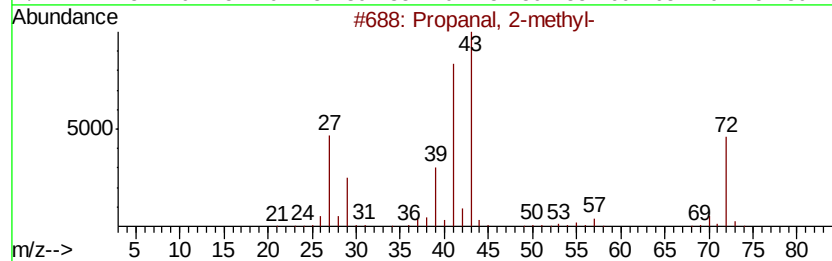
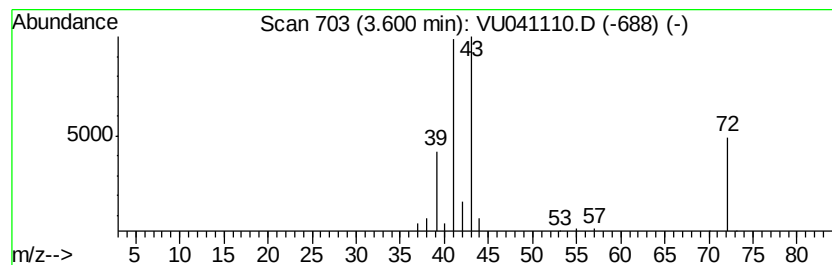
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Peak Number 2 Propanal, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.60	1.97 ug/L	50240	1,4-Difluorobenzene	6.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanal, 2-methyl-	72	C4H8O	000078-84-2	90
2		Propanal, 2-methyl-	72	C4H8O	000078-84-2	59
3		Butanal	72	C4H8O	000123-72-8	49
4		1-Propene, 3-methoxy-	72	C4H8O	000627-40-7	42
5		Propane, 1-nitro-	89	C3H7NO2	000108-03-2	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.86	1.4	ug/L	34989	1	6.26	127547	5.0
Propanal, 2-methyl-	3.60	2.0	ug/L	50240	1	6.26	127547	5.0