

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU110520\
 Data File : VU041109.D
 Acq On : 05 Nov 2020 17:02
 Operator : SY/MD
 Sample : L4648-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AA9

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	1.604	75	82	92	rVB	24313	26795	1.89%	0.774%
2	1.922	172	181	191	rBV	21163	26071	1.84%	0.753%
3	2.150	241	252	264	rVB	114235	169469	11.98%	4.892%
4	2.578	372	385	400	rBV	37638	62743	4.43%	1.811%
5	3.597	690	702	721	rVB2	6856	15085	1.07%	0.435%
6	4.652	1014	1030	1063	rBV	47760	137699	9.73%	3.975%
7	5.083	1149	1164	1182	rBB	43146	94343	6.67%	2.723%
8	5.742	1348	1369	1390	rBB2	75355	201167	14.22%	5.807%
9	6.263	1516	1531	1549	rBV	69891	125043	8.84%	3.610%
10	6.555	1611	1622	1632	rBV3	13873	24441	1.73%	0.706%
11	6.703	1656	1668	1683	rBV	51165	99136	7.01%	2.862%
12	7.575	1927	1939	1954	rVB2	23858	40910	2.89%	1.181%
13	7.906	2029	2042	2055	rBV2	78210	131446	9.29%	3.795%
14	8.186	2117	2129	2143	rVB2	16454	26343	1.86%	0.760%
15	8.559	2231	2245	2259	rBV	842773	1415114	100.00%	40.851%
16	8.639	2259	2270	2298	rVB	190699	341633	24.14%	9.862%
17	9.420	2501	2513	2528	rBV	102969	169626	11.99%	4.897%
18	10.755	2917	2928	2944	rVB	47010	73572	5.20%	2.124%
19	11.806	3244	3255	3269	rVB	93056	145573	10.29%	4.202%
20	12.189	3362	3374	3390	rVB	87732	137901	9.74%	3.981%

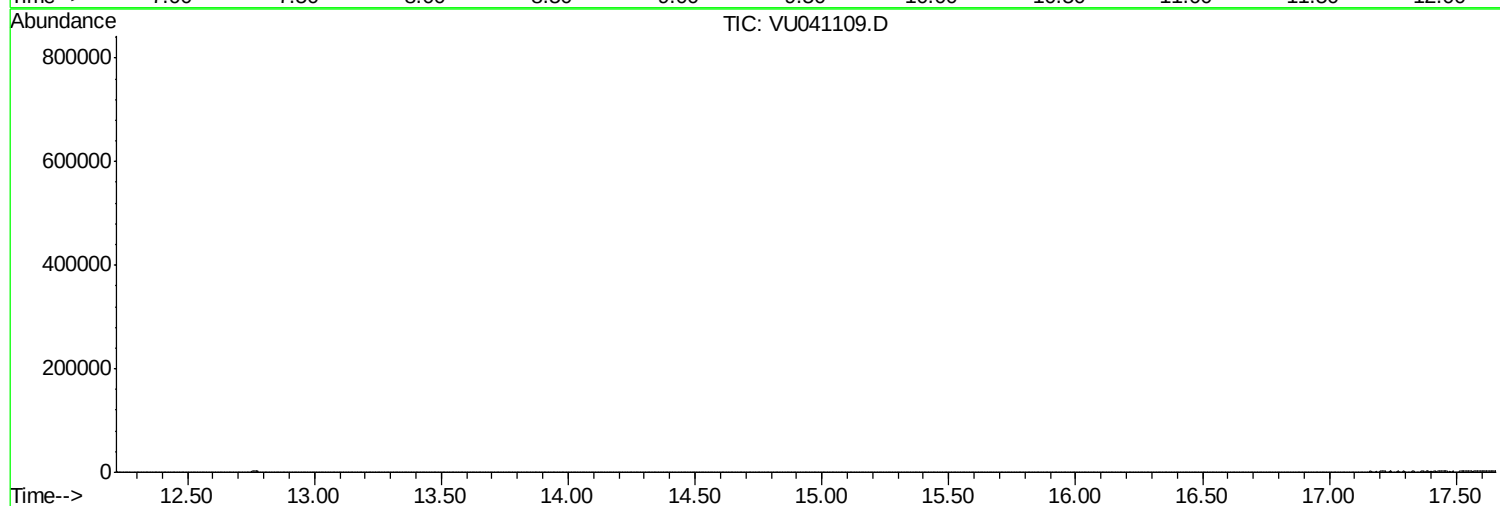
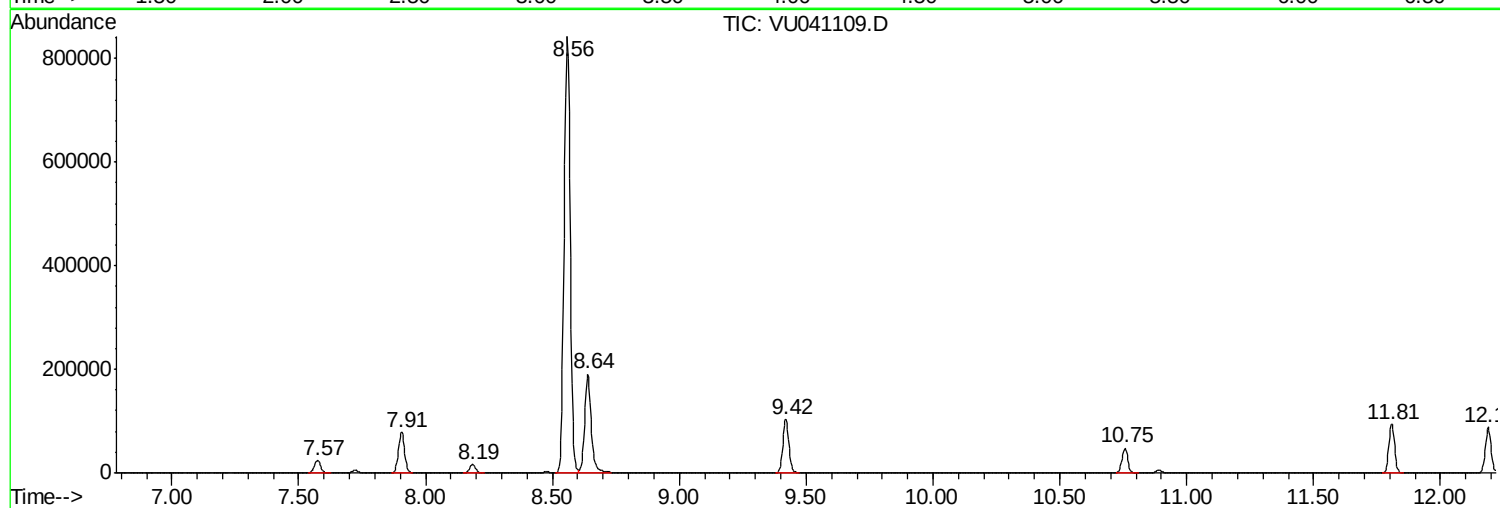
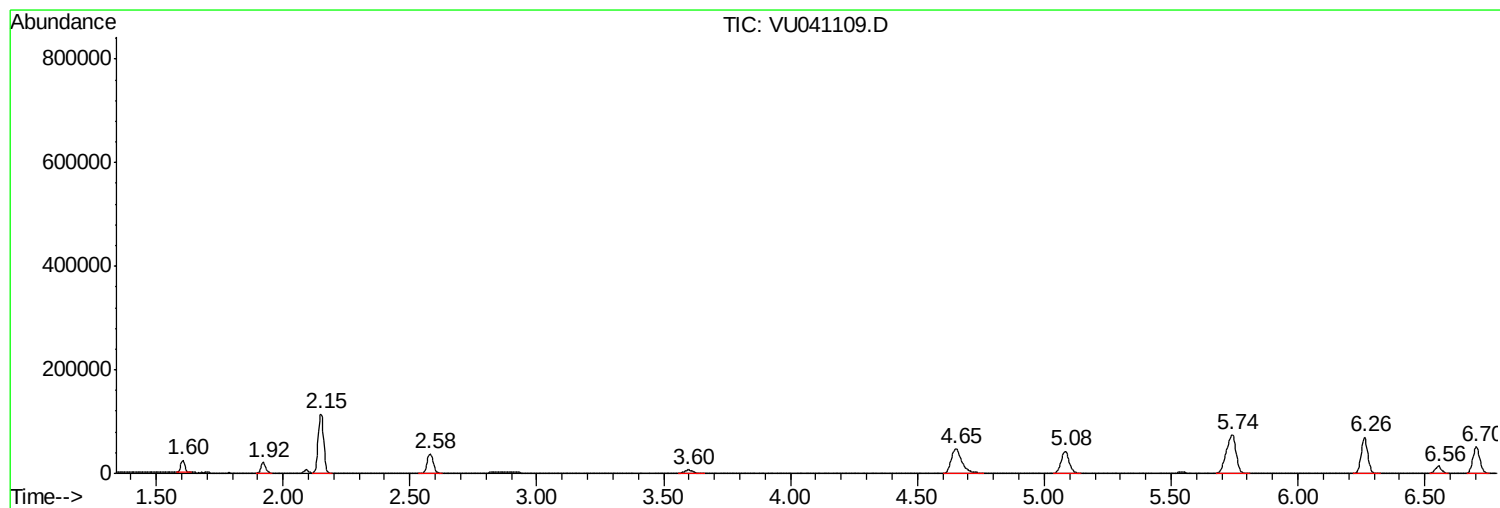
Sum of corrected areas: 3464110

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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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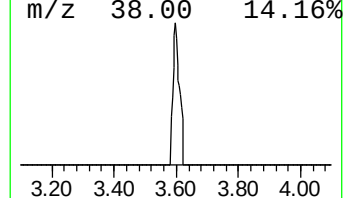
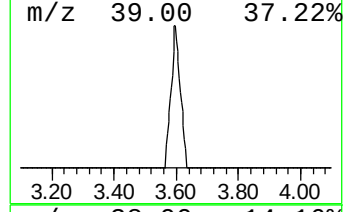
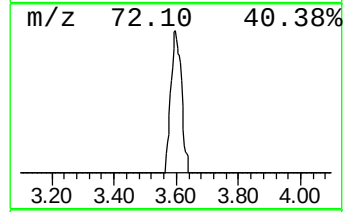
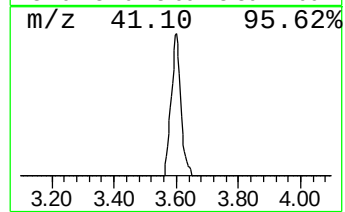
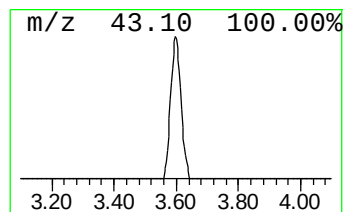
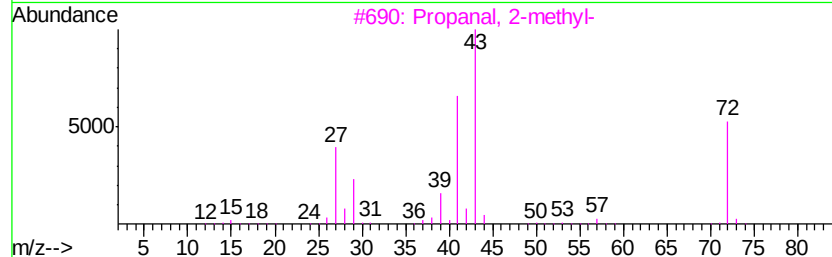
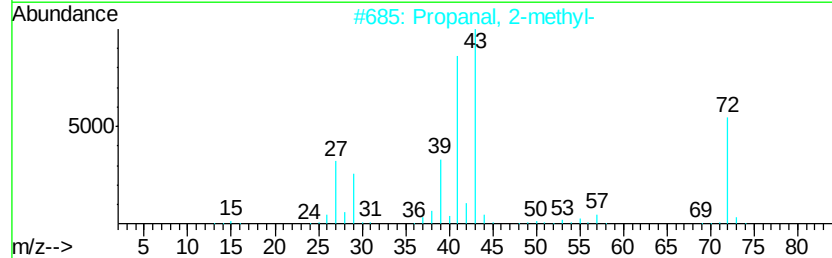
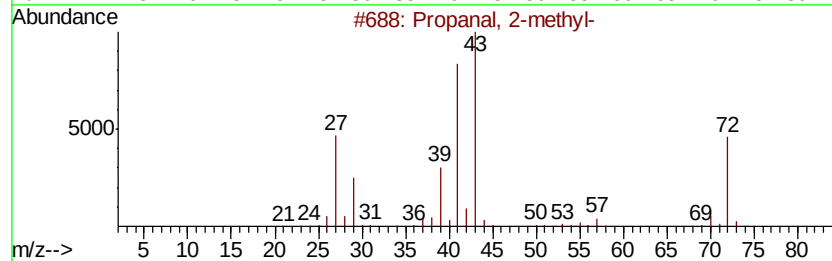
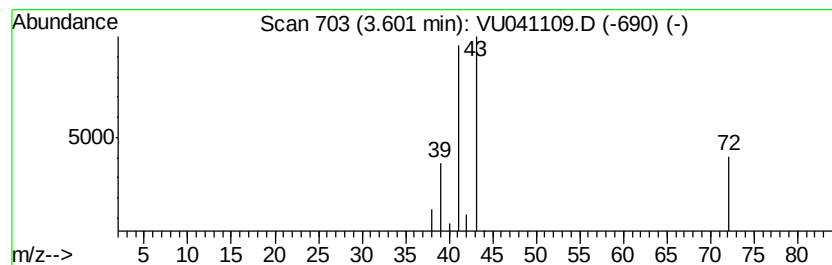
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Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
3.60	0.60 ug/L	15085	1,4-Difluorobenzene	6.26	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanal, 2-methyl-	72	C4H8O	000078-84-2	83
2	Propanal, 2-methyl-	72	C4H8O	000078-84-2	83
3	Propanal, 2-methyl-	72	C4H8O	000078-84-2	9
4	Diaziridine,3,3-dimethyl-	72	C3H8N2	004901-76-2	7
5	Butanal	72	C4H8O	000123-72-8	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanal, 2-methyl-	3.60	0.6	ug/L	15085	1	6.26	125043	5.0