

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU110320\
 Data File : VU041089.D
 Acq On : 03 Nov 2020 19:41
 Operator : SY/MD
 Sample : L4575-07
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AA6

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	1.478	36	43	54	rVB	62692	61001	19.74%	3.248%
2	1.607	75	83	95	rVB	27836	30669	9.93%	1.633%
3	1.925	173	182	192	rBV	21530	26346	8.53%	1.403%
4	2.581	375	386	401	rBV2	41087	67030	21.70%	3.569%
5	2.861	457	473	474	rBV2	2144	4644	1.50%	0.247%
6	3.597	689	702	718	rBV3	5315	12603	4.08%	0.671%
7	4.655	1015	1031	1071	rBV2	42109	135315	43.80%	7.204%
8	5.083	1149	1164	1182	rBB	39771	86128	27.88%	4.585%
9	5.742	1348	1369	1391	rVB2	74801	199102	64.44%	10.600%
10	6.263	1517	1531	1545	rBV	68144	123726	40.05%	6.587%
11	6.703	1654	1668	1683	rVB	50998	96698	31.30%	5.148%
12	7.574	1928	1939	1952	rVB	23925	40568	13.13%	2.160%
13	7.722	1975	1985	1996	rVB2	5652	10145	3.28%	0.540%
14	7.906	2029	2042	2055	rBV	80565	134888	43.66%	7.181%
15	8.185	2119	2129	2142	rBV2	15875	26559	8.60%	1.414%
16	8.478	2209	2220	2234	rBV	2502	4224	1.37%	0.225%
17	8.639	2256	2270	2295	rBV	171563	308951	100.00%	16.448%
18	9.420	2501	2513	2532	rBV	101601	165952	53.71%	8.835%
19	10.754	2918	2928	2941	rVB	44563	69297	22.43%	3.689%
20	10.889	2961	2970	2980	rVB4	4938	7692	2.49%	0.410%
21	11.806	3245	3255	3269	rBV	87300	139006	44.99%	7.400%
22	12.188	3362	3374	3388	rBV	80655	127796	41.36%	6.804%

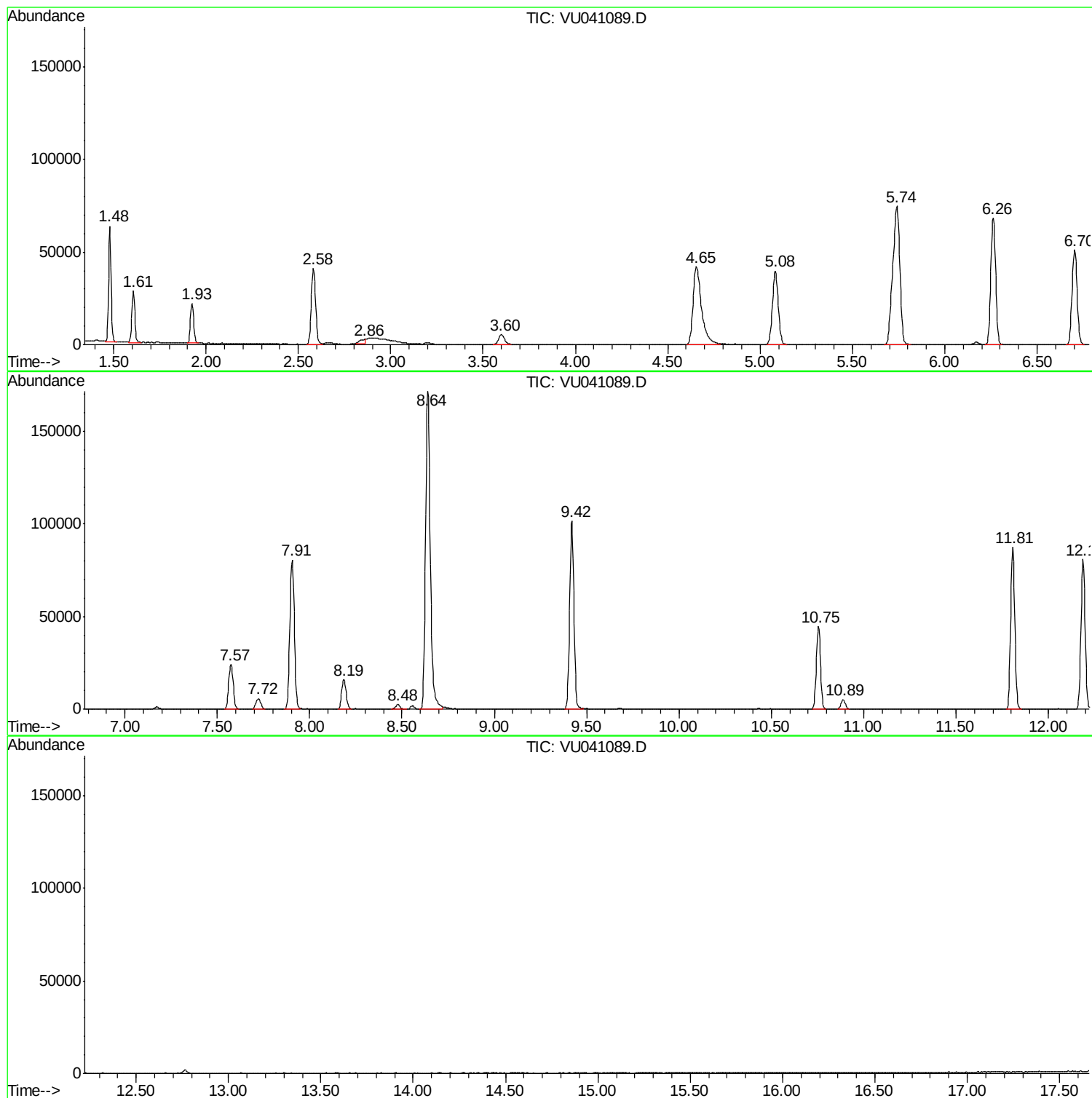
Sum of corrected areas: 1878340

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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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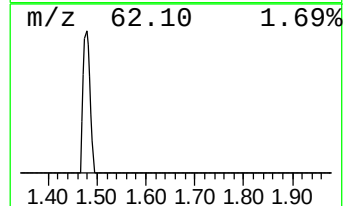
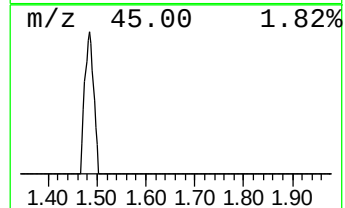
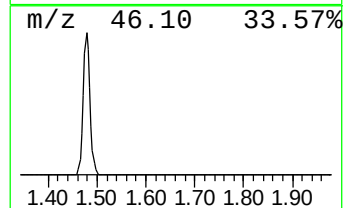
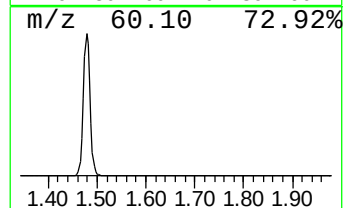
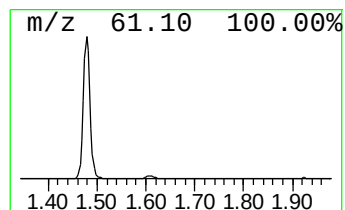
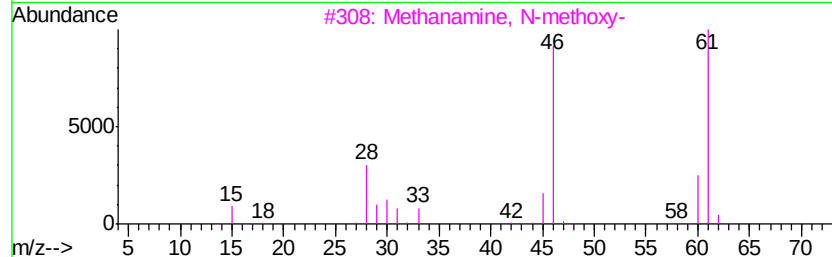
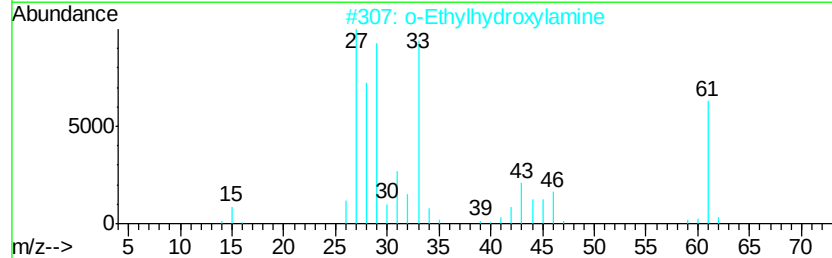
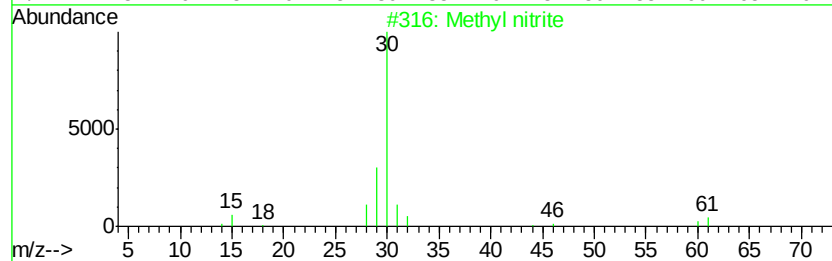
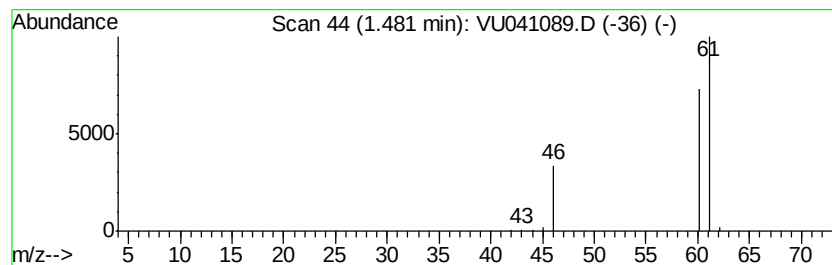
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.48	2.47 ug/L	61001	1,4-Difluorobenzene	6.26	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methyl nitrite	61	CH3NO2	000624-91-9	5
2	o-Ethylhydroxylamine	61	C2H7NO	1000322-42-5	4
3	Methanamine, N-methoxy-	61	C2H7NO	001117-97-1	4
4	Trifluoroquanidine	113	CH2F3N3	037950-72-4	4
5	Urea	60	CH4N2O	000057-13-6	3



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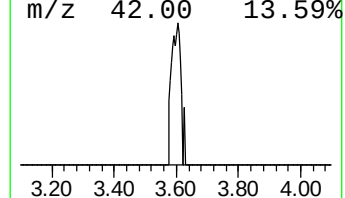
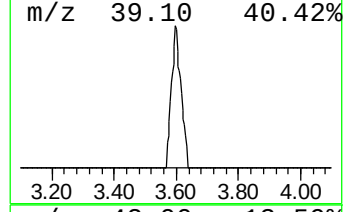
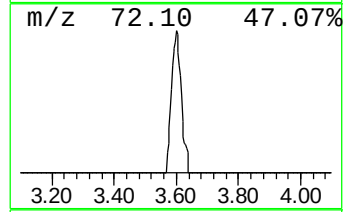
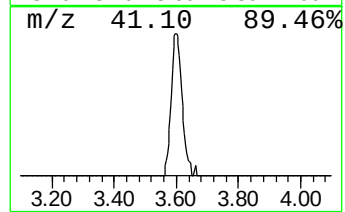
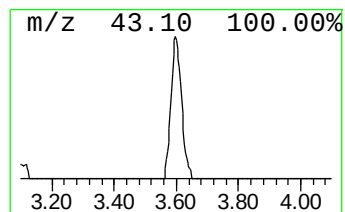
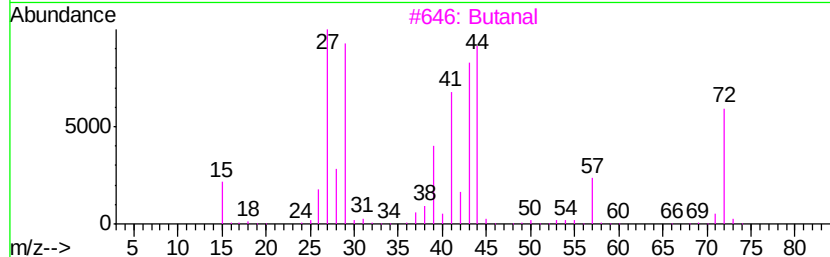
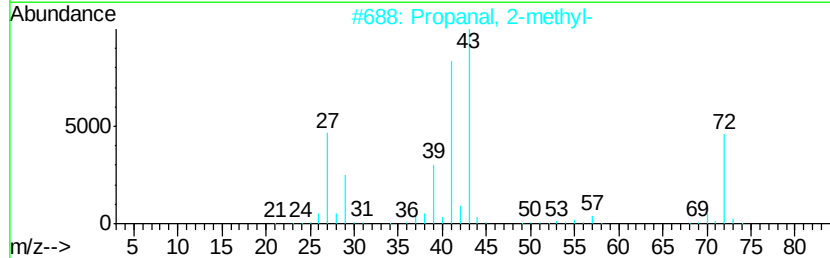
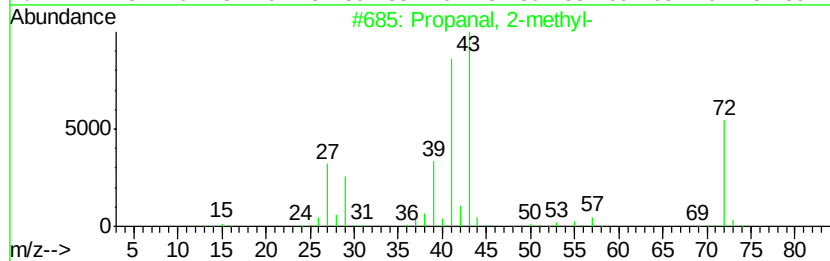
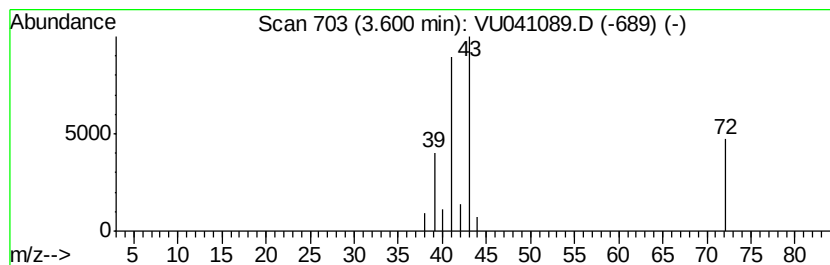
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Peak Number 2 Propanal, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
3.60	0.51 ug/L	12603	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	Butanal	72 C4H8O	000123-72-8	56	
4	Diaziridine,3,3-dimethyl-	72 C3H8N2	004901-76-2	45	
5	Propane, 1-nitro-	89 C3H7NO2	000108-03-2	36	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.48	2.5	ug/L	61001	1	6.26	123726	5.0
Propanal, 2-methyl-	3.60	0.5	ug/L	12603	1	6.26	123726	5.0