

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU110520\
 Data File : VU041108.D
 Acq On : 05 Nov 2020 16:39
 Operator : SY/MD
 Sample : L4648-01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AA8

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	94	rVB	31835	35057	1.34%	0.675%
2	1.922	173	181	194	rVB	27123	34186	1.31%	0.658%
3	2.147	241	251	265	rVB	289368	423238	16.20%	8.147%
4	2.581	375	386	401	rBV	52792	87764	3.36%	1.689%
5	3.597	689	702	721	rBV3	12257	28499	1.09%	0.549%
6	4.649	1014	1029	1064	rBV	47273	136445	5.22%	2.627%
7	5.080	1148	1163	1182	rBV	49918	113667	4.35%	2.188%
8	5.742	1346	1369	1386	rBV3	98295	253883	9.72%	4.887%
9	6.263	1517	1531	1547	rBV	70006	127824	4.89%	2.461%
10	6.703	1655	1668	1685	rVB	63098	120903	4.63%	2.327%
11	7.575	1927	1939	1950	rBV	29161	49908	1.91%	0.961%
12	7.906	2028	2042	2061	rBV	109382	186736	7.15%	3.595%
13	8.186	2119	2129	2140	rBV2	19801	31711	1.21%	0.610%
14	8.559	2231	2245	2260	rBV	1571687	2612886	100.00%	50.298%
15	8.639	2260	2270	2302	rVB	198739	366914	14.04%	7.063%
16	9.420	2500	2513	2530	rBV	107763	177524	6.79%	3.417%
17	10.755	2918	2928	2944	rBV2	50336	79839	3.06%	1.537%
18	11.806	3245	3255	3268	rBV	95989	152020	5.82%	2.926%
19	12.189	3362	3374	3389	rVB	111473	175832	6.73%	3.385%

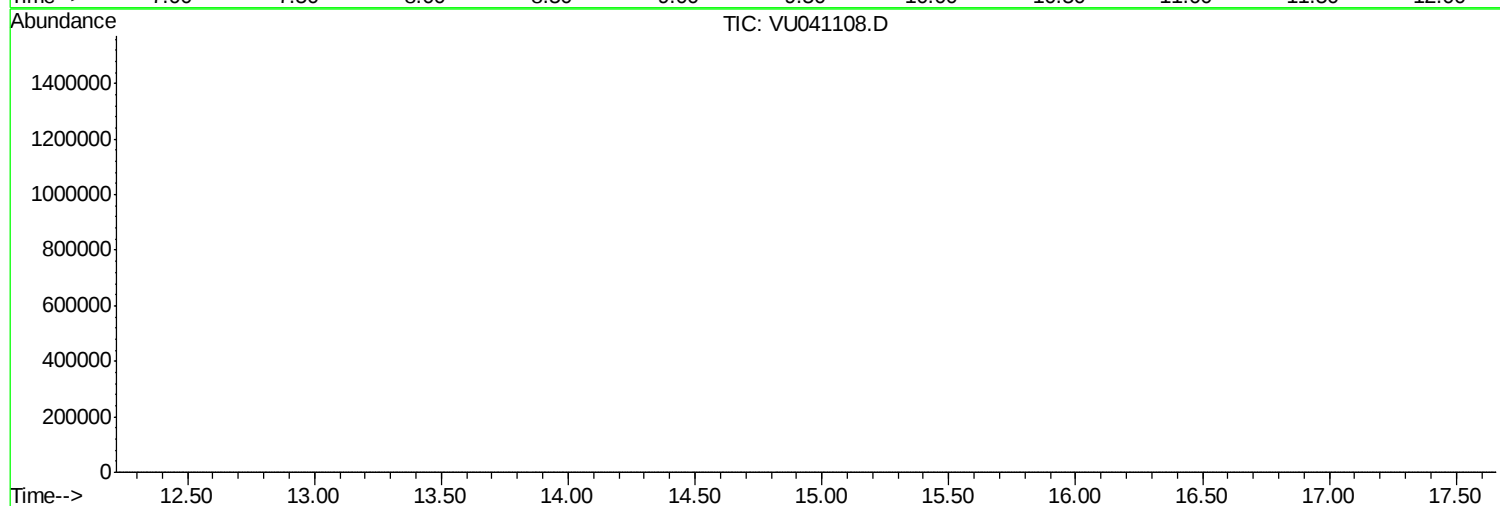
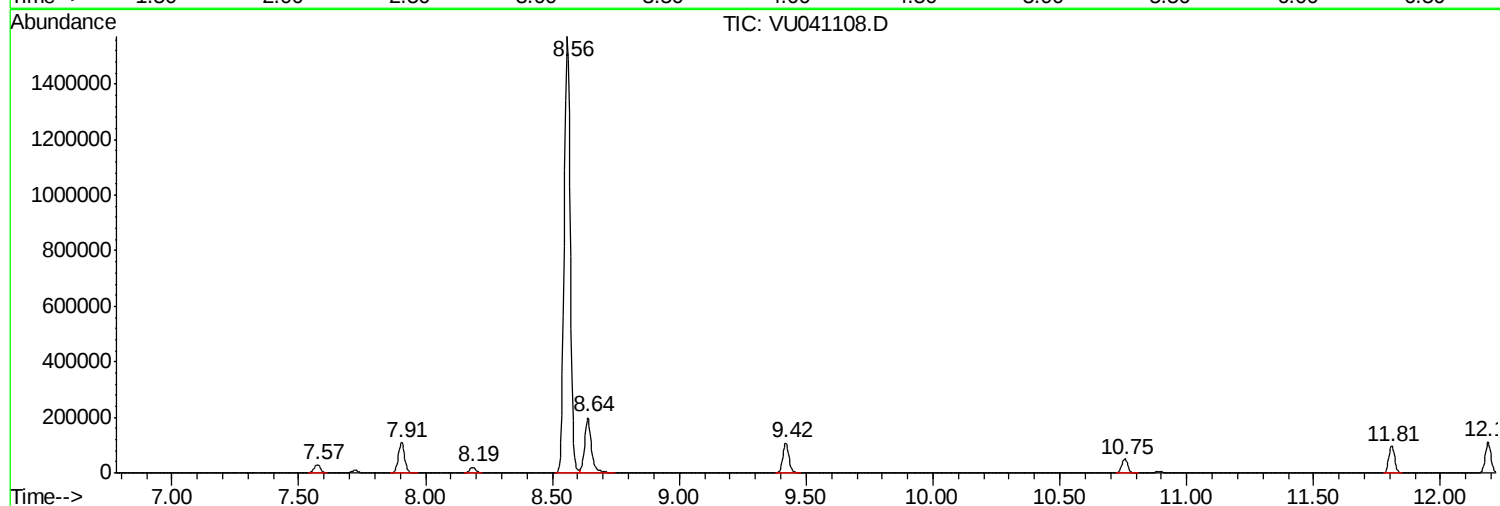
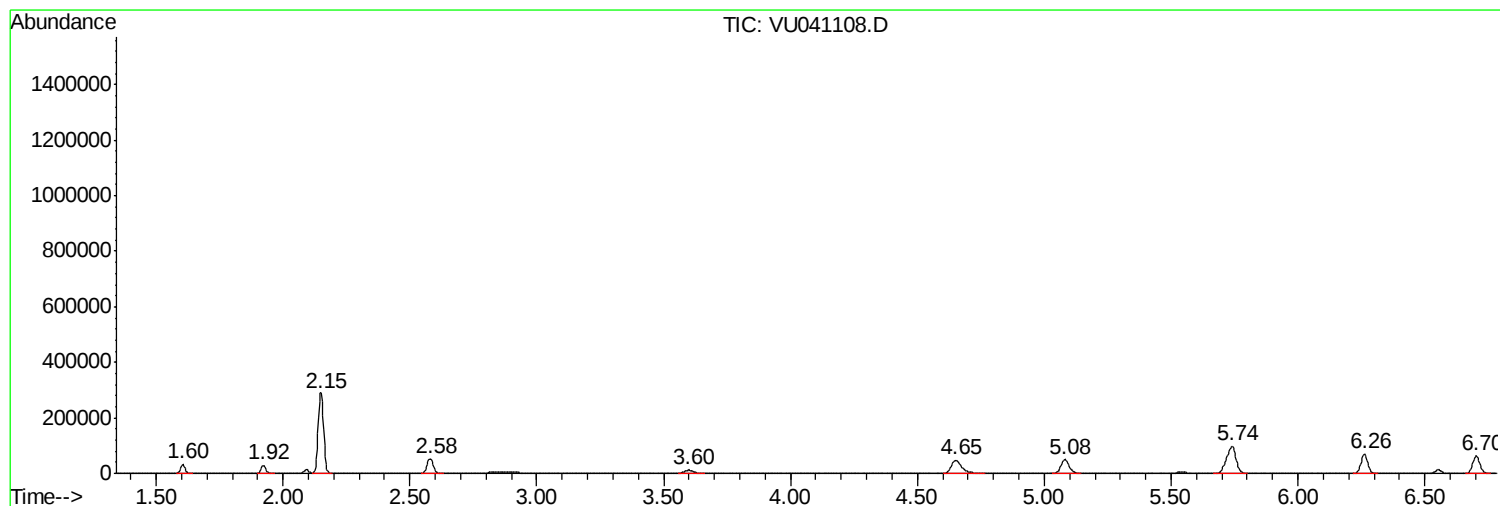
Sum of corrected areas: 5194836

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Quant Title : TRACE VOA SOM01.0

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



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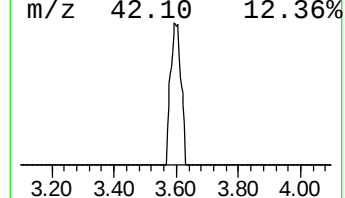
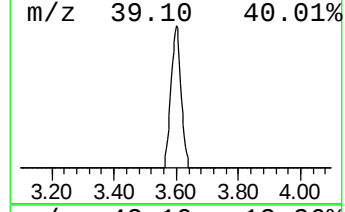
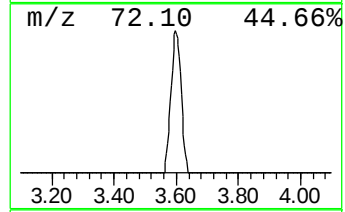
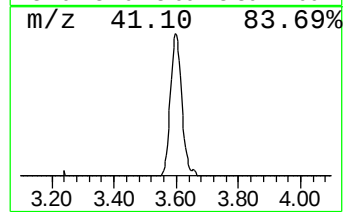
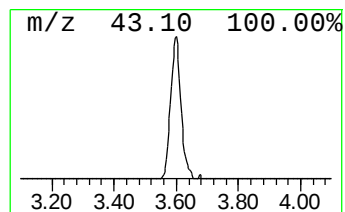
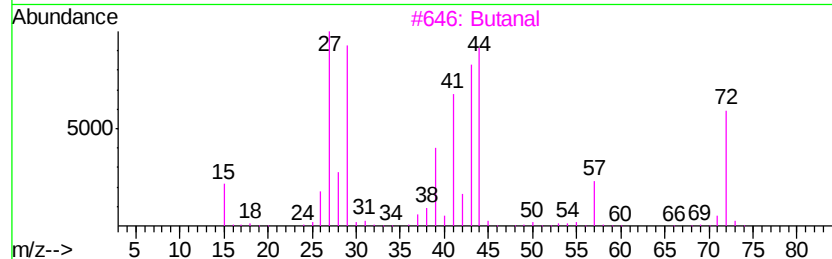
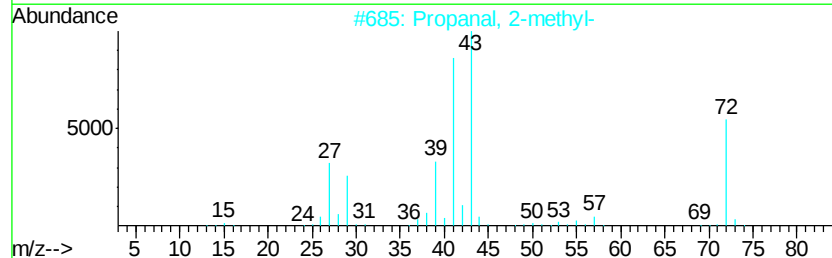
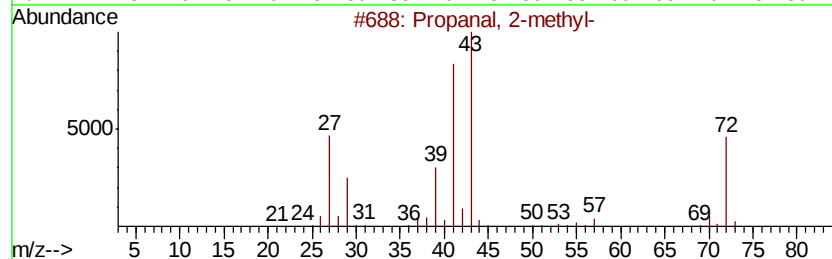
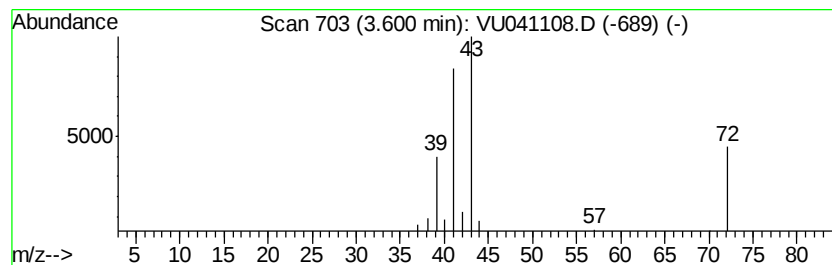
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Quant Title : TRACE VOA SOM01.0

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	1.11 ug/L	28499	1,4-Difluorobenzene	6.26	
Hit# of	5	Tentative ID	MW MolForm	CAS#	Qual
1	Propanal, 2-methyl-		72 C4H8O	000078-84-2	91
2	Propanal, 2-methyl-		72 C4H8O	000078-84-2	90
3	Butanal		72 C4H8O	000123-72-8	64
4	Propanal, 2-methyl-		72 C4H8O	000078-84-2	53
5	Propane, 1-nitro-		89 C3H7NO2	000108-03-2	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanal, 2-methyl-	3.60	1.1	ug/L	28499	1	6.26	127824	5.0