

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051319\
 Data File : VU031974.D
 Acq On : 13 May 2019 17:27
 Operator : JC/SP
 Sample : K2744-15
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9D16

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\SOMUTR050819WMA.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	1.396	89	95	111	rVB	156287	175418	8.19%	1.264%
2	1.675	175	182	202	rVB	170661	232771	10.86%	1.678%
3	2.270	356	367	381	rBV	300790	457528	21.35%	3.298%
4	2.855	531	549	572	rBV3	37830	132158	6.17%	0.953%
5	4.193	950	965	1003	rBV	289305	860203	40.14%	6.200%
6	4.643	1088	1105	1130	rBV	267646	639207	29.83%	4.607%
7	5.334	1297	1320	1342	rBV2	507356	1443122	67.34%	10.401%
8	5.884	1476	1491	1530	rBV	593328	1242664	57.98%	8.957%
9	6.328	1613	1629	1649	rBV2	354085	726994	33.92%	5.240%
10	7.228	1897	1909	1931	rBV3	129173	249294	11.63%	1.797%
11	7.392	1951	1960	1973	rVB3	11202	22159	1.03%	0.160%
12	7.563	2000	2013	2048	rBV	550476	1017076	47.46%	7.331%
13	7.852	2090	2103	2126	rBV2	75917	152477	7.11%	1.099%
14	8.173	2192	2203	2212	rBV2	25491	46128	2.15%	0.332%
15	8.228	2212	2220	2229	rVB5	19431	30823	1.44%	0.222%
16	8.312	2234	2246	2290	rBV	1117694	2143124	100.00%	15.447%
17	9.087	2474	2487	2509	rBV	884604	1521566	71.00%	10.967%
18	10.427	2893	2904	2923	rBV	304697	499793	23.32%	3.602%
19	10.601	2945	2958	2970	rBV4	40697	73575	3.43%	0.530%
20	11.482	3220	3232	3261	rBV	712162	1212395	56.57%	8.738%
21	11.858	3336	3349	3374	rBV2	536394	943471	44.02%	6.800%
22	12.479	3533	3542	3553	rBV2	12673	21963	1.02%	0.158%
23	13.125	3733	3743	3755	rBV5	18682	30478	1.42%	0.220%

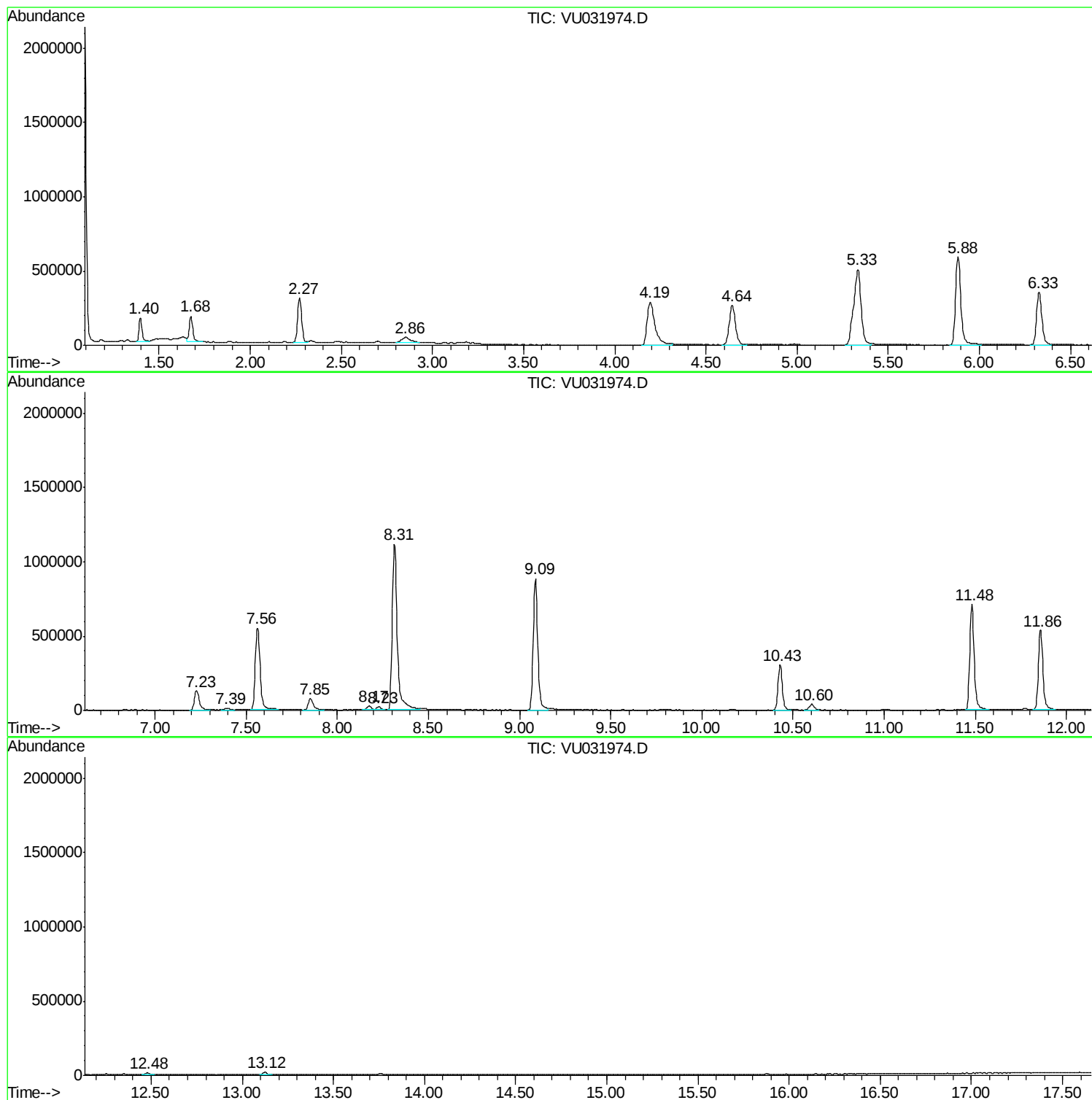
Sum of corrected areas: 13874387

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050819WMA.M
Quant Title : TRACE VOA SOM01.0

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



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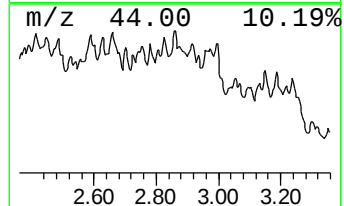
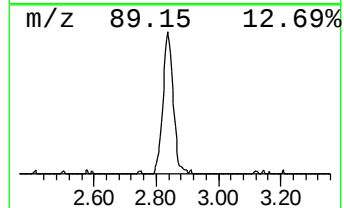
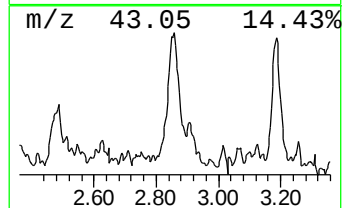
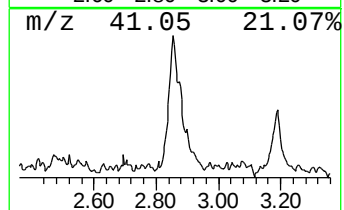
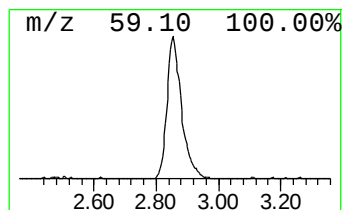
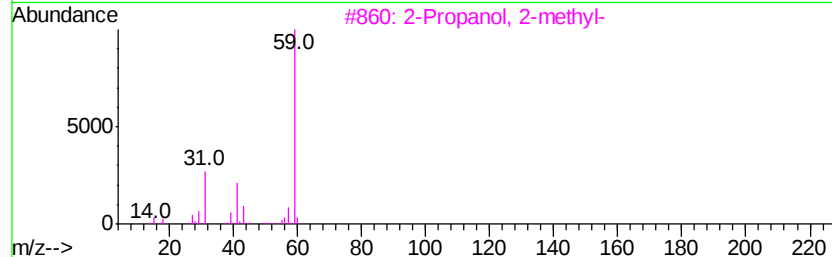
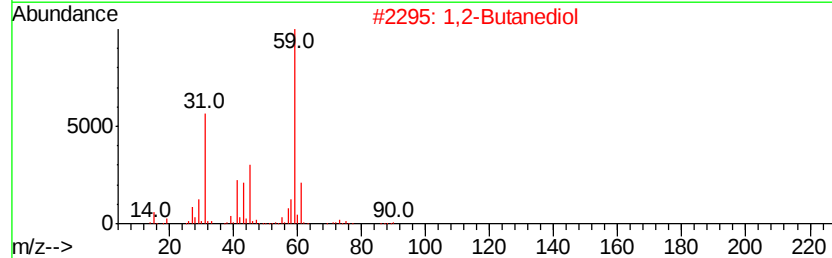
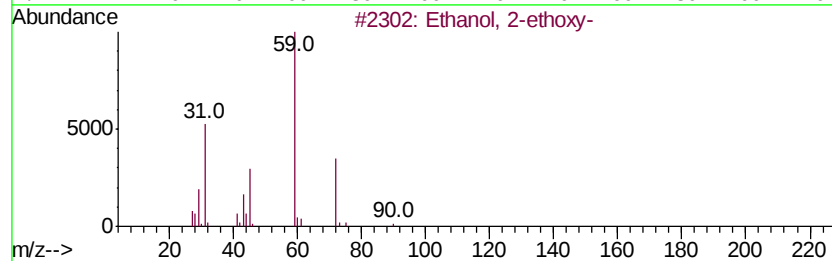
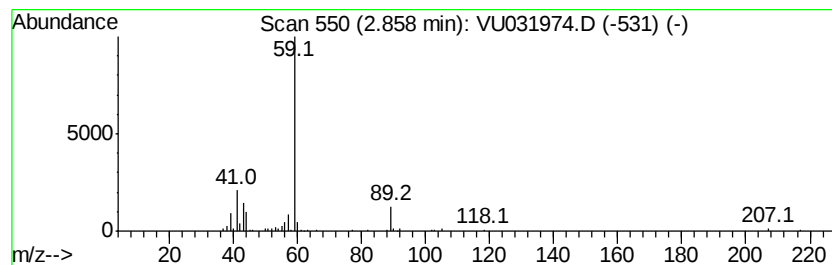
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050819WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Ethanol, 2-ethoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.86	0.53 ug/L	132158	1,4-Difluorobenzene	5.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-ethoxy-	90	C4H10O2	000110-80-5	59
2			1,2-Butanediol	90	C4H10O2	000584-03-2	50
3			2-Propanol, 2-methyl-	74	C4H10O	000075-65-0	45
4			Butanoic acid, 2-hydroxy-, methyl...	118	C5H10O3	029674-47-3	40
5			2-Propanol, 2-methyl-	74	C4H10O	000075-65-0	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-ethoxy-	2.86	0.5	ug/L	132158	1	5.88	1242660	5.0