

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091819\
 Data File : VU034629.D
 Acq On : 17 Sep 2019 21:17
 Operator : JC/SP
 Sample : K4865-04
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COMKO

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\SOMUTR091819WMA.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	1.392	87	94	103	rBV	63348	68018	17.23%	2.030%
2	1.672	174	181	192	rVB	48888	60374	15.29%	1.801%
3	2.261	354	364	374	rBV	93889	144000	36.48%	4.297%
4	2.431	406	417	426	rBV2	15438	29665	7.52%	0.885%
5	4.170	941	958	985	rBV	54705	157080	39.79%	4.687%
6	4.624	1084	1099	1122	rVB2	64135	161115	40.82%	4.807%
7	5.315	1286	1314	1340	rBV2	140787	390106	98.83%	11.640%
8	5.865	1472	1485	1508	rBV	129130	260413	65.97%	7.770%
9	6.309	1609	1623	1648	rBV2	90004	184258	46.68%	5.498%
10	7.209	1892	1903	1918	rBV2	46376	89251	22.61%	2.663%
11	7.543	1994	2007	2023	rBV	180595	321701	81.50%	9.599%
12	7.614	2025	2029	2042	rVB6	6617	11528	2.92%	0.344%
13	7.833	2088	2097	2117	rBV4	26141	52767	13.37%	1.574%
14	8.157	2192	2198	2207	rVB7	3215	5263	1.33%	0.157%
15	8.296	2230	2241	2277	rBV2	183459	394734	100.00%	11.778%
16	8.453	2282	2290	2301	rVV8	6787	13150	3.33%	0.392%
17	9.067	2470	2481	2506	rBV	191410	333731	84.55%	9.958%
18	9.781	2691	2703	2713	rBV4	3786	8210	2.08%	0.245%
19	10.411	2888	2899	2915	rBV2	62820	104305	26.42%	3.112%
20	11.463	3214	3226	3246	rBV	174228	303898	76.99%	9.068%
21	11.839	3332	3343	3364	rBV	148880	257861	65.33%	7.694%

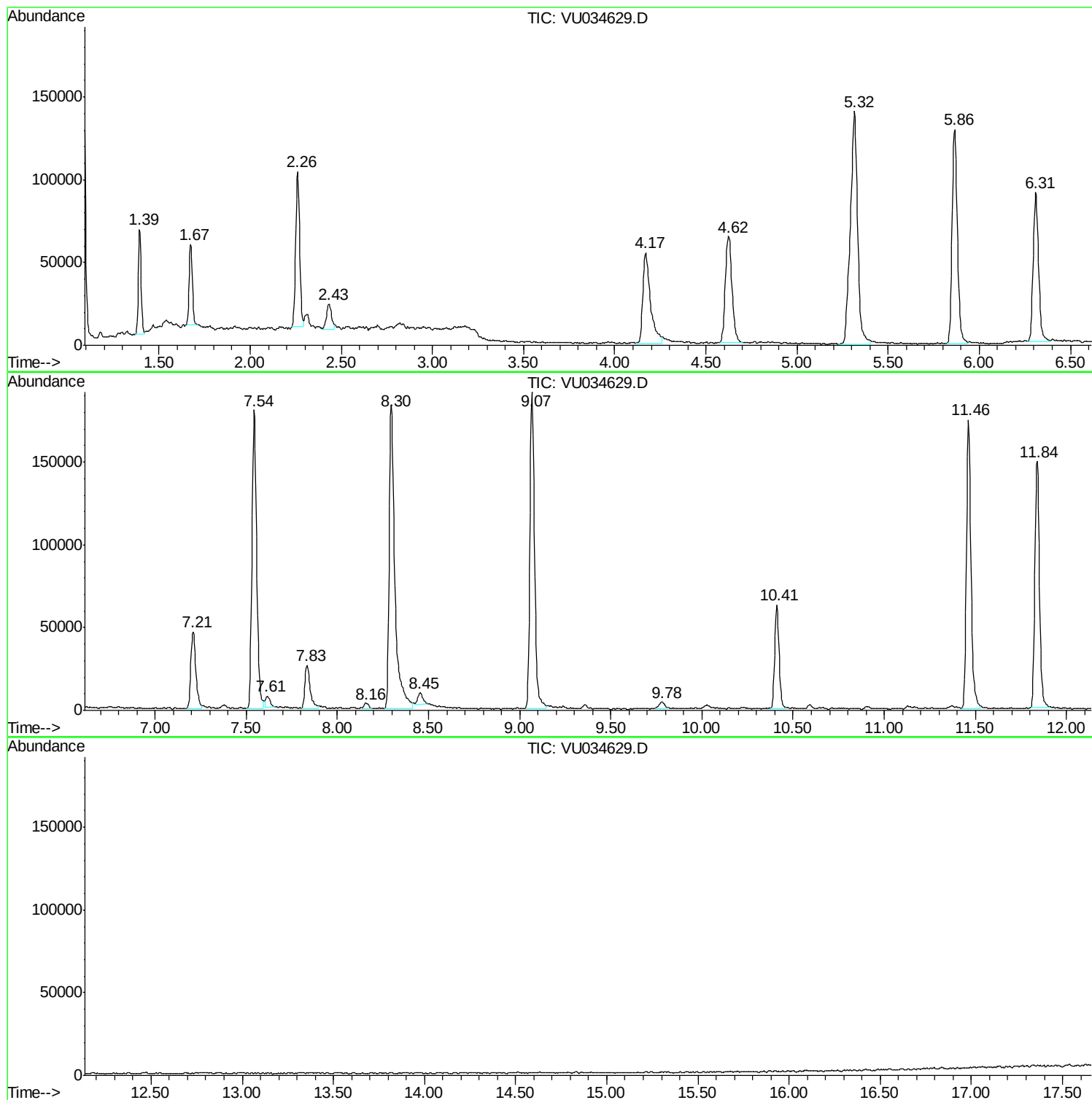
Sum of corrected areas: 3351428

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR091819WMA.M
Quant Title : TRACE VOA SOM01.0

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



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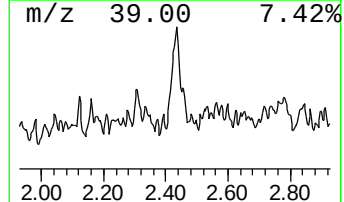
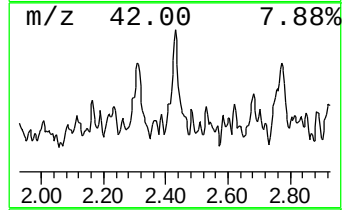
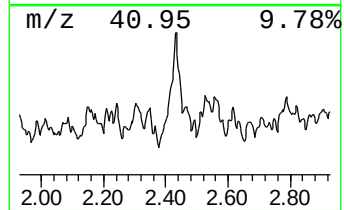
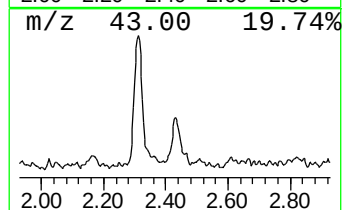
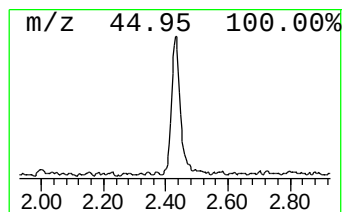
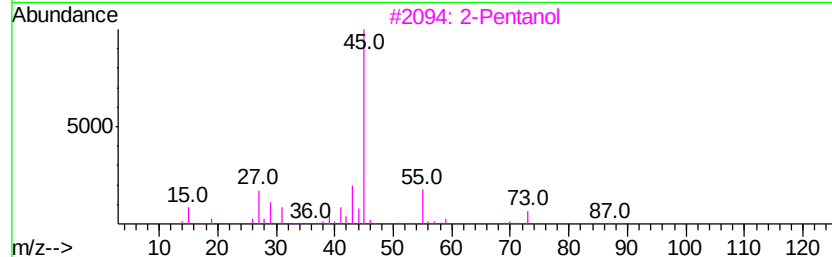
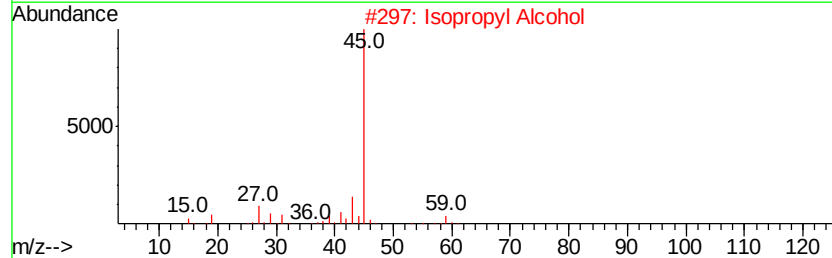
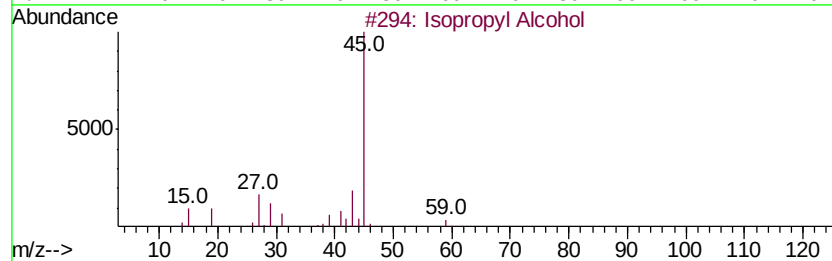
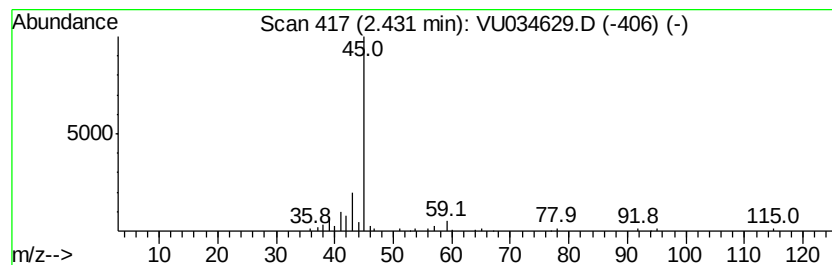
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.43	0.57 ug/L	29665	1,4-Difluorobenzene	5.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	72
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	56
3		2-Pentanol	88	C5H12O	006032-29-7	56
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.43	0.6	ug/L	29665	1	5.86	260413	5.0