

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU021420\
 Data File : VU036788.D
 Acq On : 14 Feb 2020 15:42
 Operator : JC/MD
 Sample : L1539-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AK3

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\SOMUTR021220WMA.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	1.498	43	49	57	rVB2	5446	6796	1.39%	0.168%
2	1.613	77	85	95	rBV	66708	72563	14.83%	1.797%
3	1.932	176	184	195	rVB	58432	75450	15.42%	1.869%
4	2.591	378	389	401	rBV	100051	162409	33.19%	4.022%
5	2.658	401	410	424	rVB2	9509	15781	3.23%	0.391%
6	2.793	439	452	471	rBV	23498	45024	9.20%	1.115%
7	3.221	575	585	599	rBV	5052	11207	2.29%	0.278%
8	4.674	1020	1037	1068	rBV	79266	199825	40.84%	4.949%
9	4.854	1081	1093	1108	rVB3	11214	23978	4.90%	0.594%
10	5.105	1155	1171	1191	rBV	82580	188046	38.43%	4.657%
11	5.764	1353	1376	1408	rBV2	189997	475693	97.22%	11.781%
12	6.282	1523	1537	1557	rBV	164340	309325	63.22%	7.661%
13	6.726	1660	1675	1695	rBV	116917	225220	46.03%	5.578%
14	7.594	1932	1945	1963	rBV	56300	101144	20.67%	2.505%
15	7.748	1986	1993	2005	rVB7	3217	5608	1.15%	0.139%
16	7.925	2035	2048	2062	rBV	229848	391512	80.02%	9.696%
17	7.996	2064	2070	2079	rVB3	3356	5626	1.15%	0.139%
18	8.205	2121	2135	2150	rBV	32840	57738	11.80%	1.430%
19	8.497	2215	2226	2237	rBV3	4986	8941	1.83%	0.221%
20	8.665	2264	2278	2316	rBV	245916	489298	100.00%	12.118%
21	8.813	2316	2324	2333	rVV4	7131	12723	2.60%	0.315%
22	9.440	2506	2519	2544	rBV	222608	374916	76.62%	9.285%
23	10.777	2922	2935	2951	rBV	81519	133324	27.25%	3.302%
24	10.915	2969	2978	2988	rVB3	7165	10620	2.17%	0.263%
25	11.828	3249	3262	3276	rBV	192628	314281	64.23%	7.783%
26	12.082	3332	3341	3355	rVB4	3564	6408	1.31%	0.159%
27	12.211	3368	3381	3397	rBV	185589	307461	62.84%	7.615%
28	14.118	3966	3974	3986	rVB	4848	6876	1.41%	0.170%

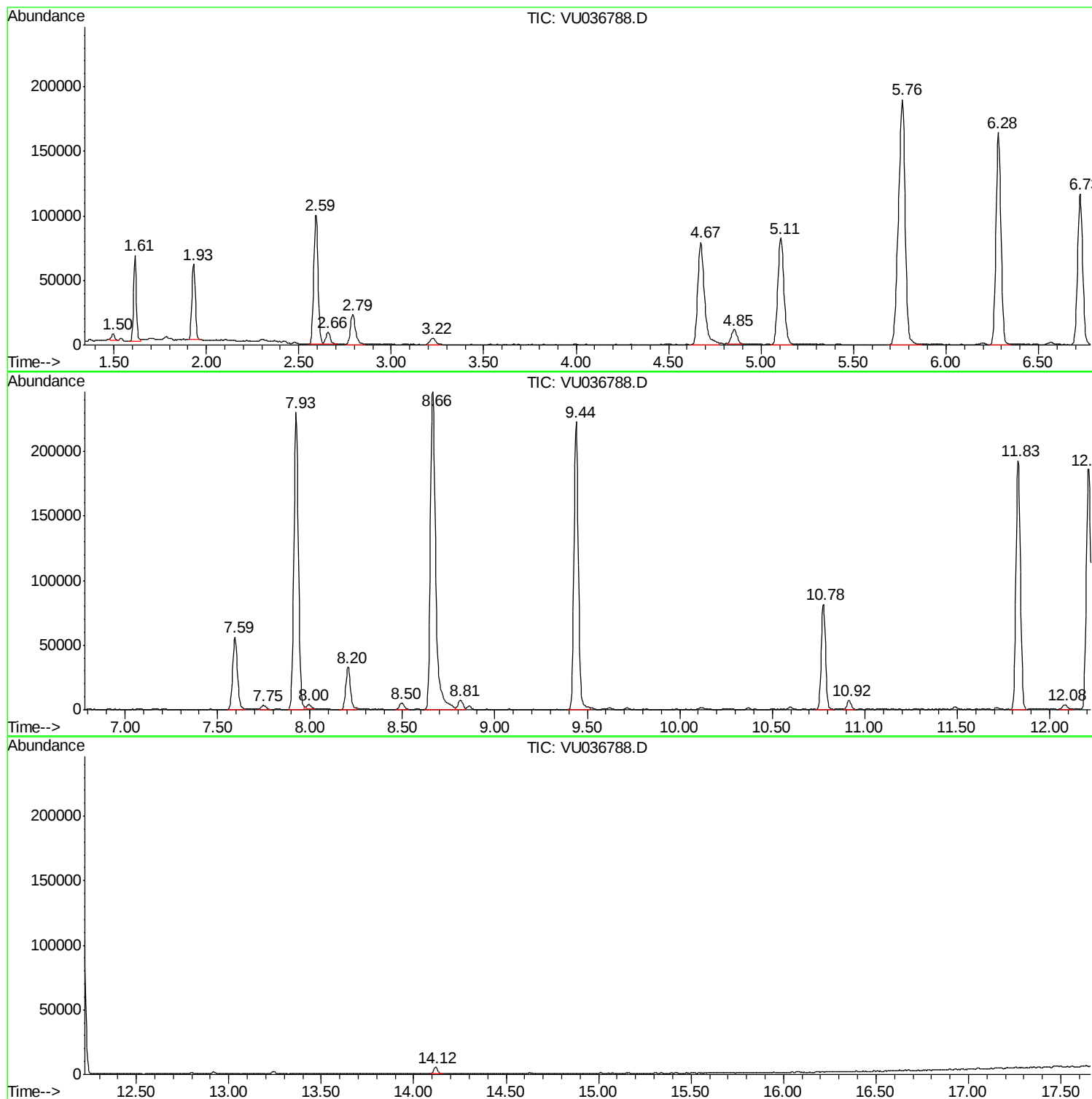
Sum of corrected areas: 4037793

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021220WMA.M
Quant Title : TRACE VOA SOM01.0

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



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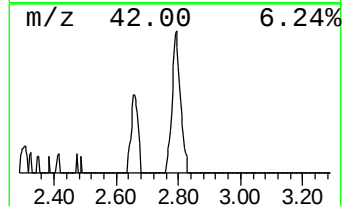
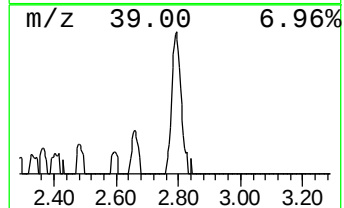
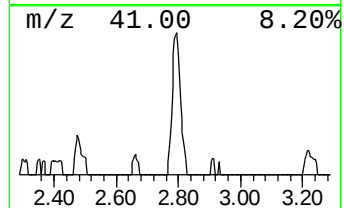
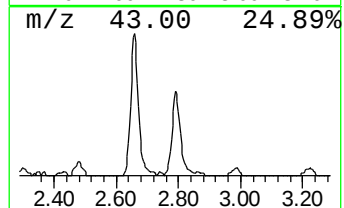
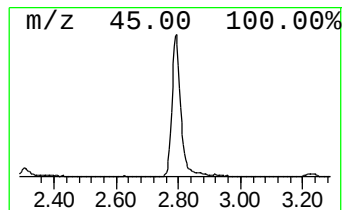
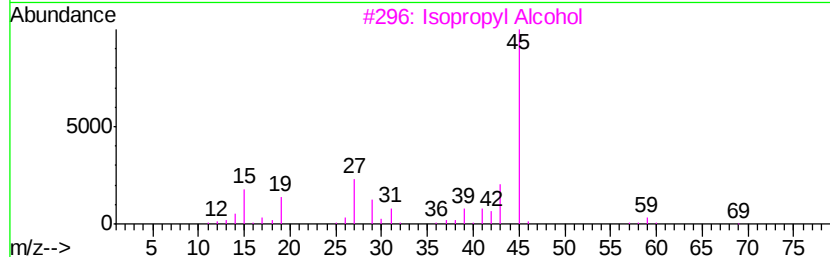
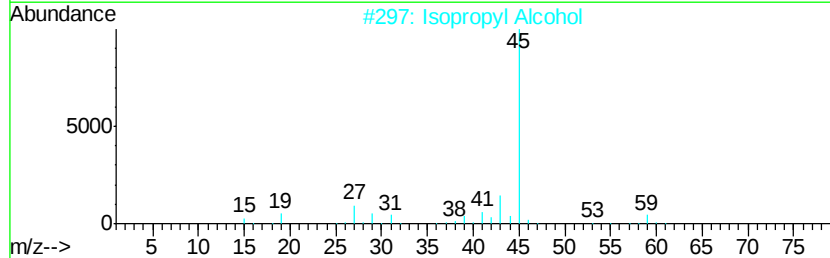
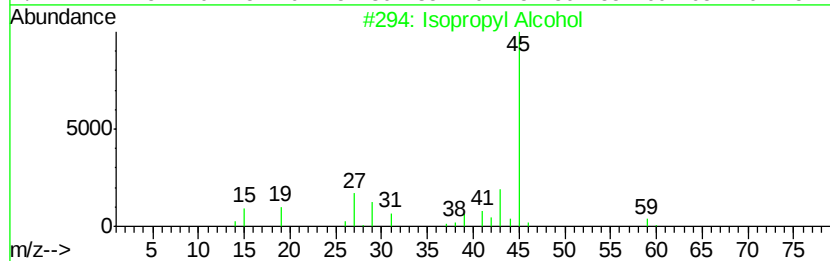
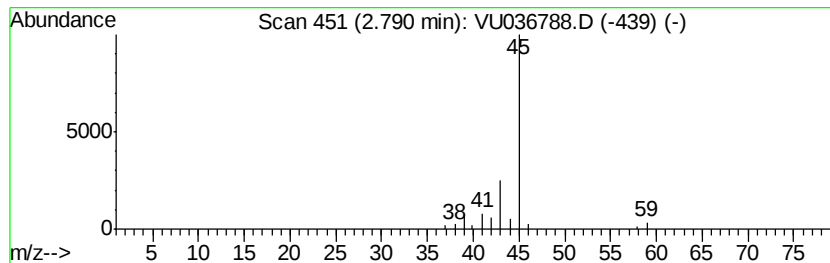
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021220WMA.M
Quant Title : TRACE VOA SOM01.0

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.
2.79	0.73 ug/L	45024	1,4-Difluorobenzene	6.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	74
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			Ethylamine	45	C2H7N	000075-04-7	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.79	0.7	ug/L	45024	1	6.28	309325	5.0