

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022819\
 Data File : VU029745.D
 Acq On : 28 Feb 2019 18:03
 Operator : JC/SP
 Sample : K1577-16
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 CWJZ4

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\SOMUTR022119WMA.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	1.306	58	67	70	rBV	11758	19205	1.98%	0.251%
2	1.399	89	96	102	rBV	109684	117766	12.15%	1.537%
3	1.682	177	184	199	rVB	95359	120629	12.45%	1.574%
4	2.273	358	368	379	rBV	186129	284908	29.40%	3.717%
5	2.444	412	421	440	rBV2	34514	63286	6.53%	0.826%
6	2.981	579	588	600	rVB2	20497	38270	3.95%	0.499%
7	4.193	949	965	1009	rBV2	142114	518932	53.55%	6.771%
8	4.646	1087	1106	1126	rBV	140921	334151	34.48%	4.360%
9	5.334	1296	1320	1354	rBV2	287154	789890	81.51%	10.306%
10	5.884	1476	1491	1513	rBV	267453	528686	54.55%	6.898%
11	6.186	1572	1585	1597	rBV2	11507	21593	2.23%	0.282%
12	6.328	1616	1629	1648	rBV	182654	369845	38.16%	4.826%
13	7.225	1893	1908	1930	rBV	89499	165953	17.12%	2.165%
14	7.395	1950	1961	1976	rVB5	12297	23708	2.45%	0.309%
15	7.563	1996	2013	2026	rBV	370132	646325	66.69%	8.433%
16	7.636	2026	2036	2053	rVB	140065	249349	25.73%	3.253%
17	7.849	2092	2102	2123	rBV2	53761	96223	9.93%	1.256%
18	8.312	2233	2246	2282	rBV	536272	969105	100.00%	12.645%
19	9.087	2474	2487	2511	rBV	392101	654997	67.59%	8.546%
20	10.427	2893	2904	2920	rBV	164045	265156	27.36%	3.460%
21	11.328	3172	3184	3193	rBV	12475	20786	2.14%	0.271%
22	11.482	3220	3232	3259	rBV	403254	668875	69.02%	8.727%
23	11.746	3304	3314	3335	rBV2	23312	50563	5.22%	0.660%
24	11.858	3337	3349	3377	rVB	379171	645836	66.64%	8.427%

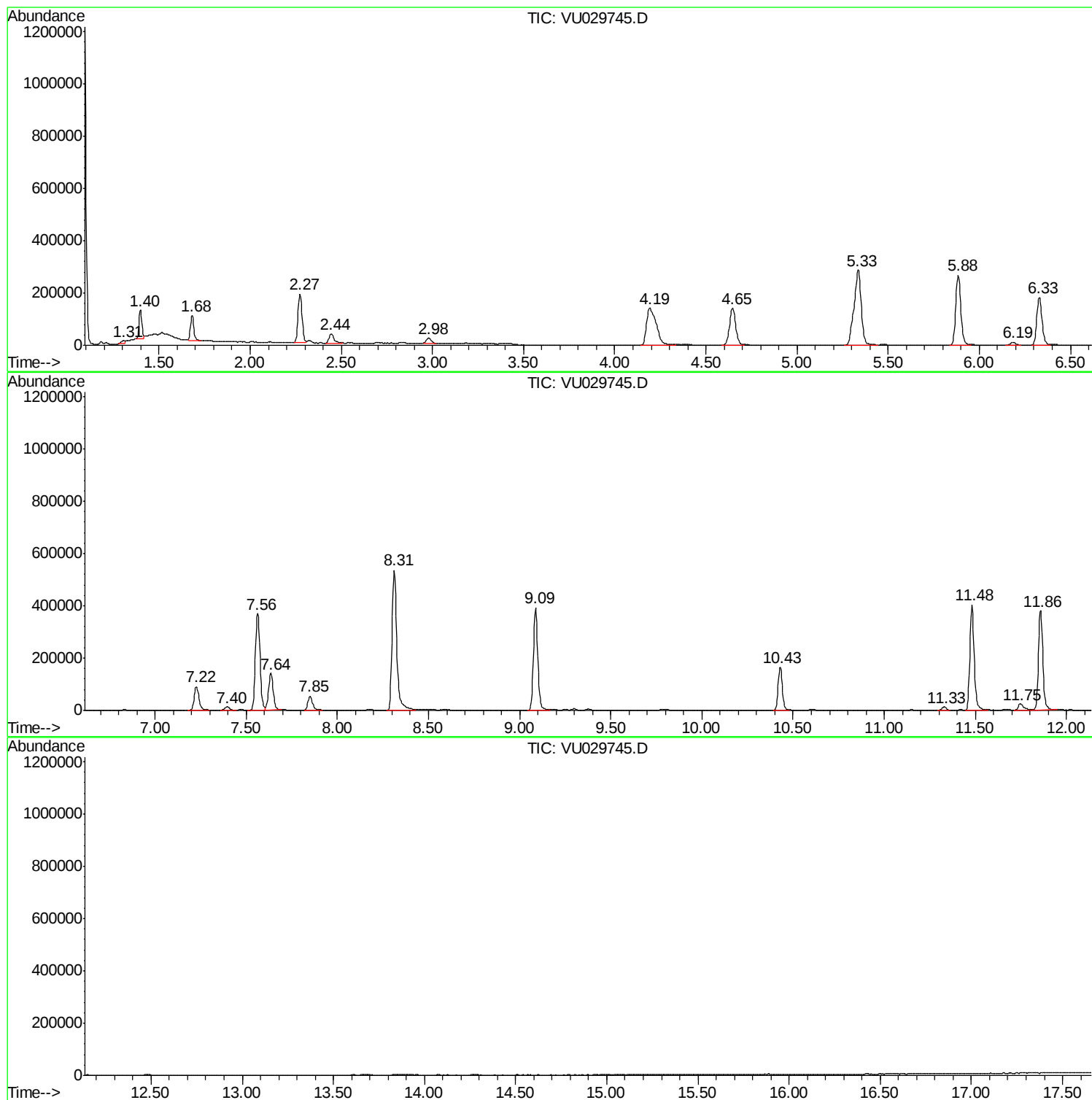
Sum of corrected areas: 7664037

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR022119WMA.M
Quant Title : TRACE VOA SOM01.0

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



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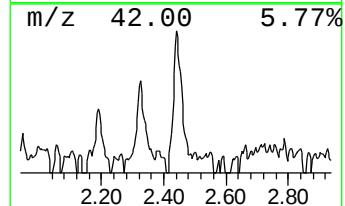
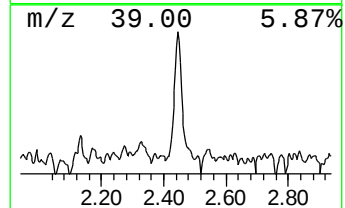
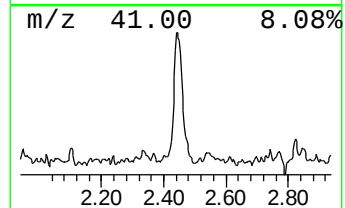
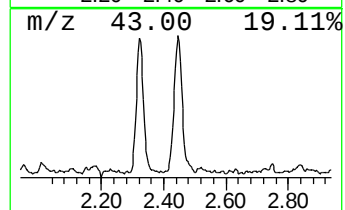
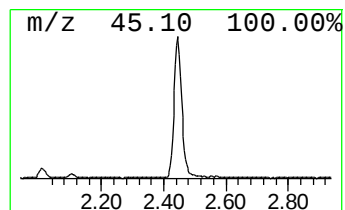
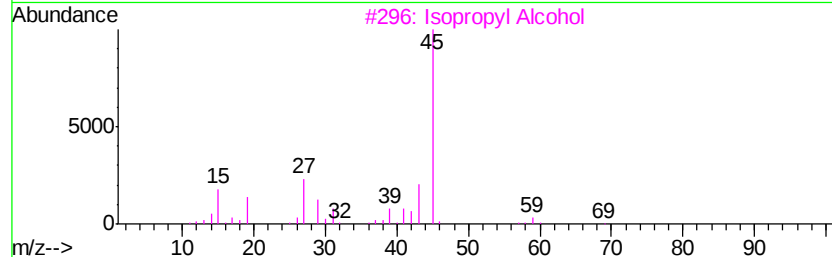
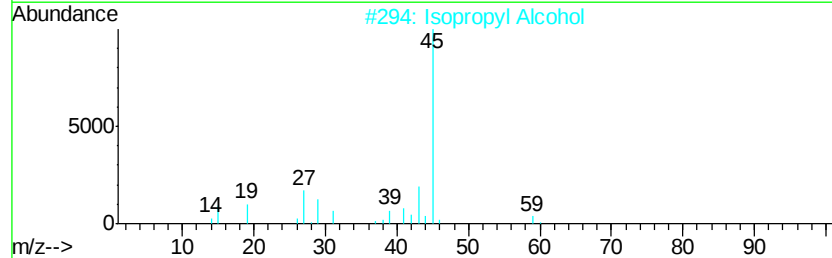
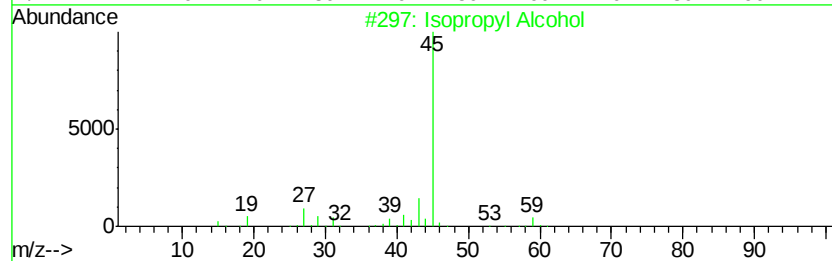
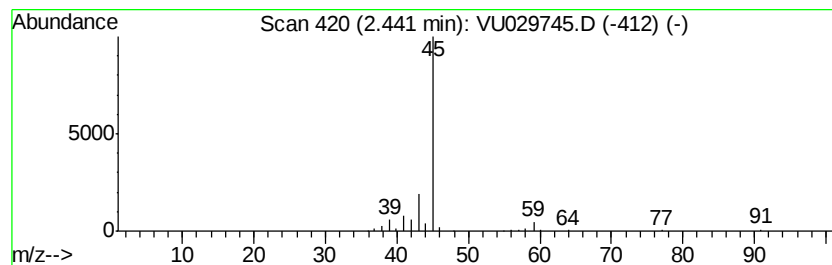
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR022119WMA.M
Quant Title : TRACE VOA SOM01.0

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.
2.44	0.60 ug/L	63286	1,4-Difluorobenzene	5.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	90
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	83
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
5			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.44	0.6	ug/L	63286	1	5.88	528686	5.0