

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022119\
 Data File : VU029598.D
 Acq On : 21 Feb 2019 15:23
 Operator : JC/SP
 Sample : K1488-01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESXC7

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	1.399	88	96	108	rBV	113211	119866	13.71%	1.684%
2	1.682	176	184	196	rVB	100064	126006	14.41%	1.770%
3	2.273	357	368	379	rBV	217741	330621	37.82%	4.645%
4	2.444	411	421	438	rBV	63126	112578	12.88%	1.582%
5	3.003	587	595	610	rVB4	13887	29314	3.35%	0.412%
6	4.190	950	964	993	rBV	115191	314507	35.98%	4.419%
7	4.646	1089	1106	1129	rBV	134715	322473	36.89%	4.531%
8	5.337	1298	1321	1346	rBV3	283434	778757	89.09%	10.941%
9	5.884	1478	1491	1524	rBV2	252591	503924	57.65%	7.080%
10	6.328	1616	1629	1648	rBV	175341	357718	40.92%	5.026%
11	7.225	1895	1908	1932	rBV2	92029	171511	19.62%	2.410%
12	7.395	1951	1961	1975	rVB2	13635	26085	2.98%	0.366%
13	7.562	1999	2013	2035	rBV	390220	691021	79.05%	9.709%
14	7.849	2092	2102	2124	rBV	53746	96519	11.04%	1.356%
15	8.177	2193	2204	2217	rBV	17952	33608	3.84%	0.472%
16	8.312	2234	2246	2285	rBV	477755	874168	100.00%	12.282%
17	9.087	2475	2487	2514	rBV	371122	631910	72.29%	8.878%
18	10.431	2893	2905	2922	rBV	153260	247525	28.32%	3.478%
19	10.607	2947	2960	2971	rBV	29246	50170	5.74%	0.705%
20	11.482	3219	3232	3264	rBV	381526	639895	73.20%	8.990%
21	11.858	3336	3349	3373	rBV	390123	659489	75.44%	9.266%

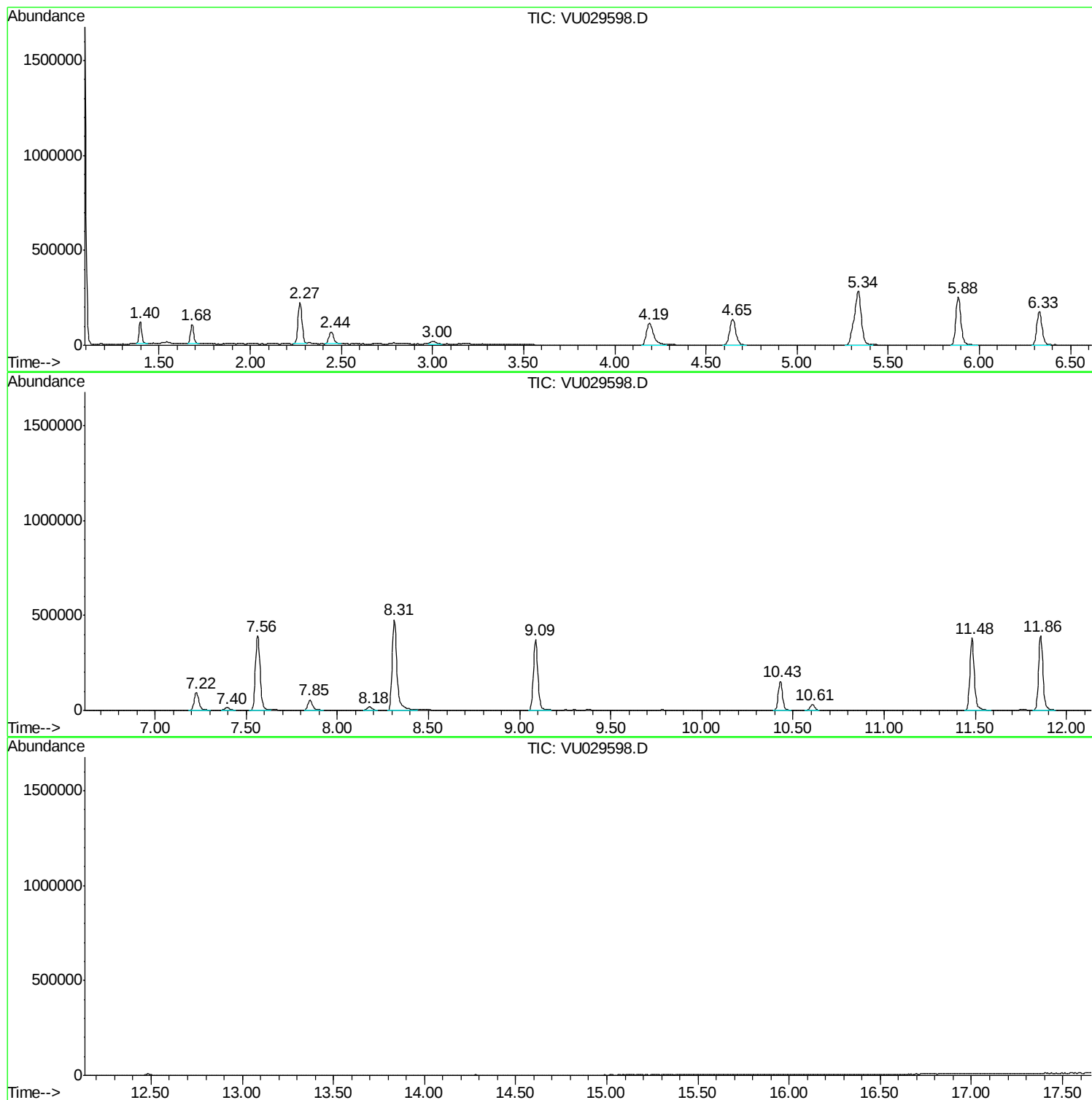
Sum of corrected areas: 7117665

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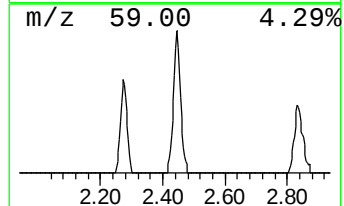
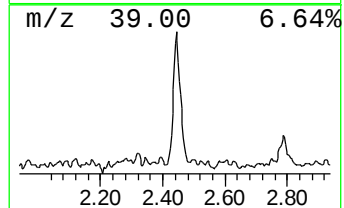
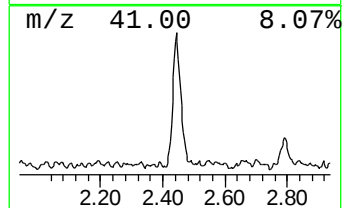
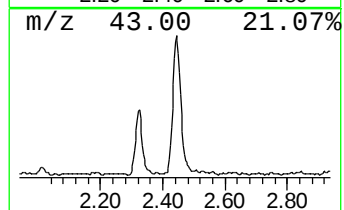
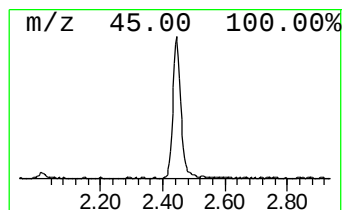
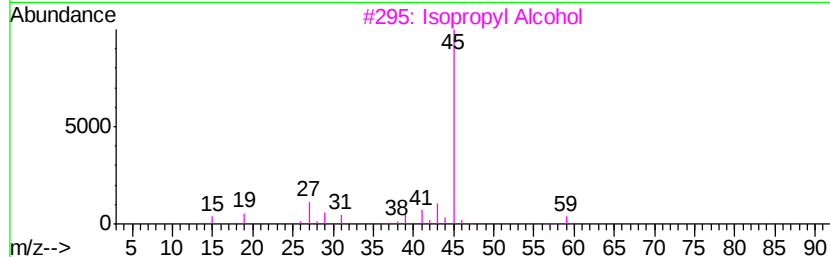
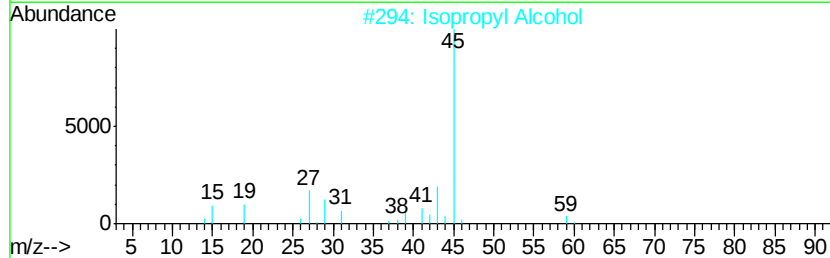
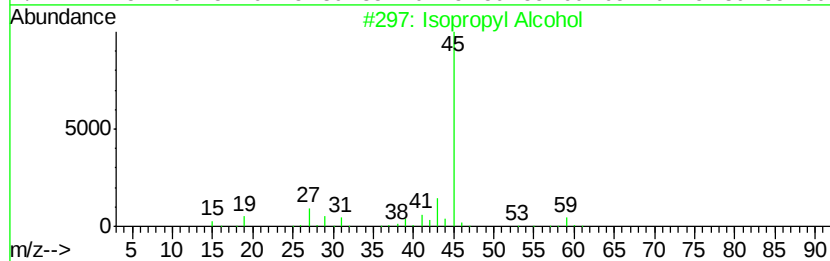
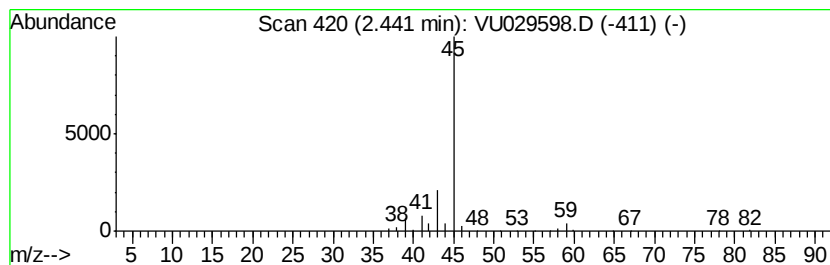
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR022119WMA.M
Quant Title : TRACE VOA SOM01.0

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	1.12 ug/L	112578	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
4		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
5		Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.44	1.1	ug/L	112578	1	5.88	503924	5.0