

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU021819\
 Data File : VU029531.D
 Acq On : 18 Feb 2019 15:45
 Operator : JC/SP
 Sample : K1522-01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AM2

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\SOMUTR021219WMA.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	105	rBV	88464	90656	12.78%	1.472%
2	1.547	136	142	154	rBV2	8448	14370	2.03%	0.233%
3	1.682	176	184	194	rVB	77097	94071	13.26%	1.527%
4	2.273	358	368	379	rBV	165896	251241	35.41%	4.079%
5	2.447	411	422	438	rBV	82965	149619	21.08%	2.429%
6	2.701	495	501	511	rVB5	4997	7746	1.09%	0.126%
7	4.193	951	965	998	rBV	91881	267763	37.73%	4.347%
8	4.649	1087	1107	1132	rBV3	99452	259913	36.63%	4.219%
9	5.337	1299	1321	1350	rBV3	211192	595101	83.86%	9.661%
10	5.884	1476	1491	1516	rBV	238138	469160	66.12%	7.616%
11	6.331	1616	1630	1652	rBV	136353	277460	39.10%	4.504%
12	7.228	1897	1909	1928	rBV	76910	140330	19.78%	2.278%
13	7.395	1950	1961	1971	rBV3	6727	12991	1.83%	0.211%
14	7.562	2000	2013	2028	rBV	301888	528614	74.49%	8.581%
15	7.636	2030	2036	2052	rVB2	13475	25532	3.60%	0.414%
16	7.849	2090	2102	2117	rBV2	45170	81845	11.53%	1.329%
17	8.177	2190	2204	2218	rBV2	21327	40038	5.64%	0.650%
18	8.312	2235	2246	2273	rBV	388777	709610	100.00%	11.519%
19	9.086	2474	2487	2515	rBV	352321	592422	83.49%	9.617%
20	9.373	2566	2576	2588	rBV4	10180	17835	2.51%	0.290%
21	10.430	2891	2905	2920	rBV	124712	198378	27.96%	3.220%
22	10.604	2948	2959	2973	rVB	36955	60961	8.59%	0.990%
23	11.482	3220	3232	3258	rBV	383907	627422	88.42%	10.185%
24	11.752	3306	3316	3331	rBV4	7193	16769	2.36%	0.272%
25	11.858	3337	3349	3370	rBV	316263	525477	74.05%	8.530%
26	12.479	3532	3542	3556	rBV	15433	24410	3.44%	0.396%
27	14.276	4090	4101	4116	rVB	21552	36190	5.10%	0.587%
28	15.523	4482	4489	4495	rBV10	4824	8401	1.18%	0.136%
29	15.642	4518	4526	4537	rBV6	10424	19753	2.78%	0.321%
30	15.877	4591	4599	4611	rBV2	9502	16045	2.26%	0.260%

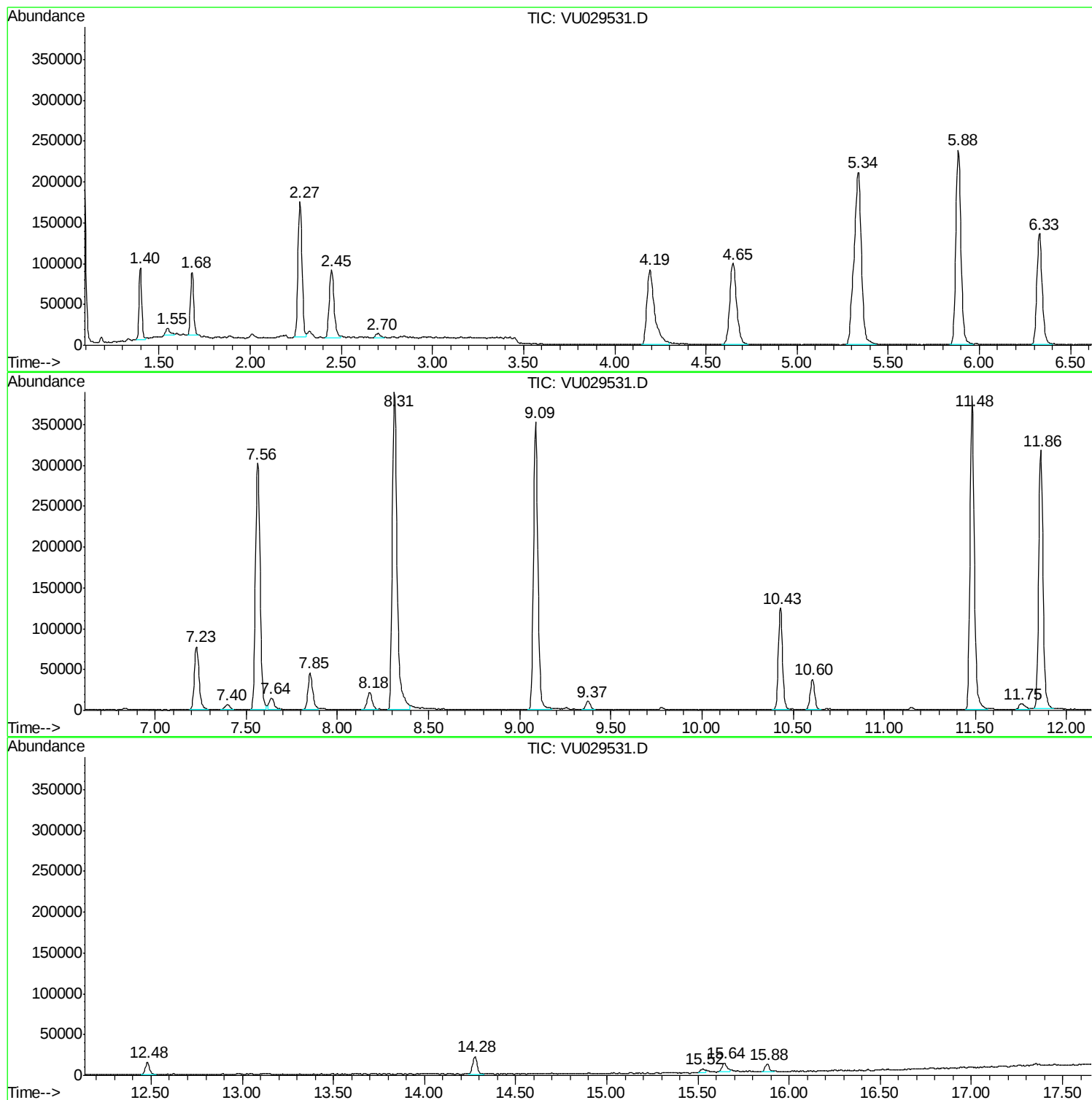
Sum of corrected areas: 6160123

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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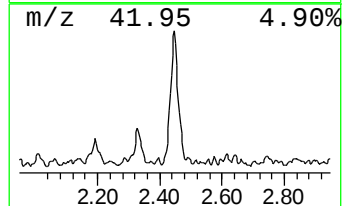
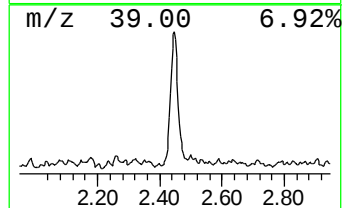
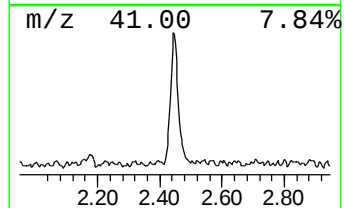
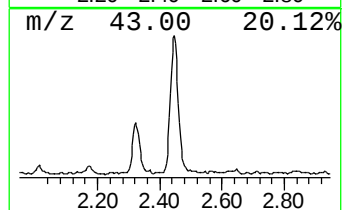
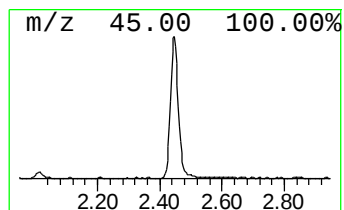
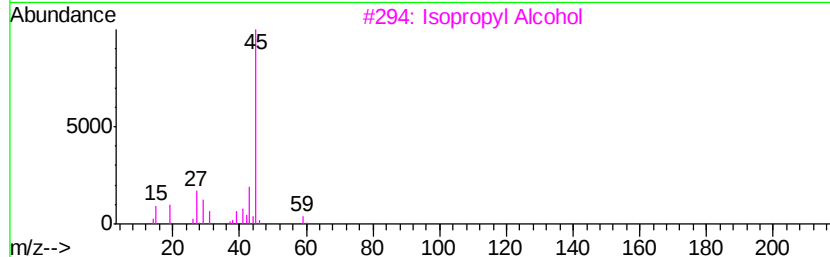
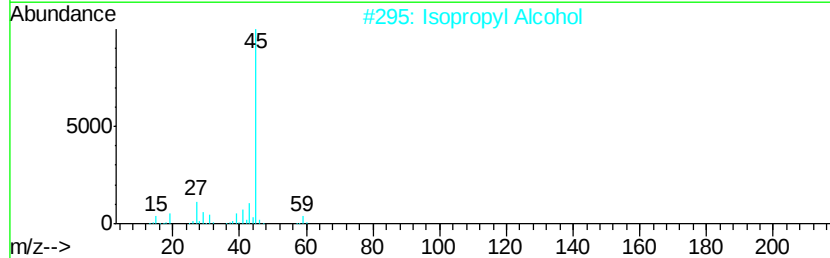
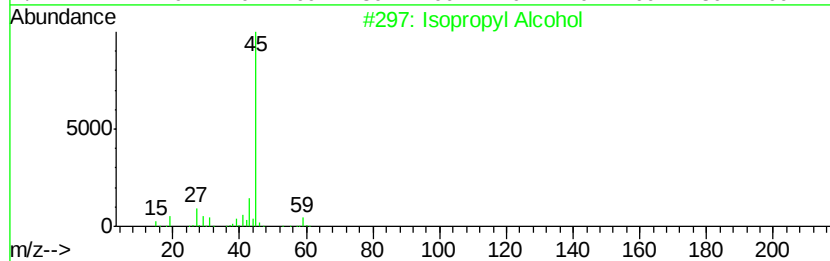
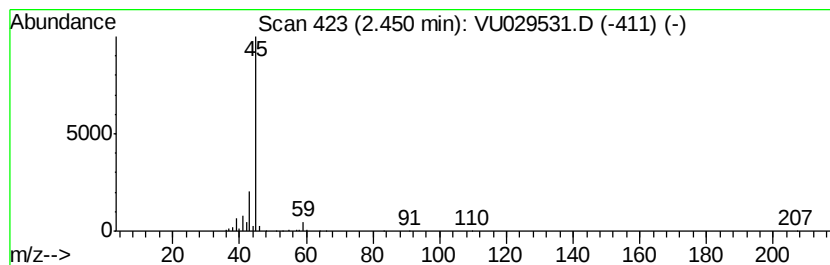
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021219WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.45	1.59 ug/L	149619	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	86
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	43
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	2.45	1.6	ug/L	149619	1	5.88	469160	5.0