

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU021819\
 Data File : VU029538.D
 Acq On : 18 Feb 2019 18:31
 Operator : JC/SP
 Sample : K1522-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AM6

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	1.183	23	29	39	rBV3	7196	7705	1.06%	0.127%
2	1.328	68	74	80	rBV2	10273	11452	1.58%	0.188%
3	1.395	88	95	104	rBV	87376	92084	12.70%	1.514%
4	1.543	135	141	146	rBV2	9518	12244	1.69%	0.201%
5	1.678	176	183	196	rVB	76192	93928	12.95%	1.544%
6	2.174	331	337	345	rVB3	7518	9837	1.36%	0.162%
7	2.273	357	368	379	rBV	170005	257255	35.48%	4.229%
8	2.444	412	421	434	rBV	59114	100060	13.80%	1.645%
9	4.193	947	965	994	rBV	93299	262489	36.20%	4.315%
10	4.646	1089	1106	1129	rBV3	96877	250123	34.50%	4.112%
11	5.337	1298	1321	1347	rBV2	214007	593260	81.82%	9.753%
12	5.884	1478	1491	1512	rBV	240071	467831	64.52%	7.691%
13	6.186	1575	1585	1598	rVB4	8015	14351	1.98%	0.236%
14	6.331	1615	1630	1652	rBV	137629	281643	38.85%	4.630%
15	7.225	1897	1908	1930	rBV	75347	137728	19.00%	2.264%
16	7.395	1952	1961	1971	rBV4	10017	18049	2.49%	0.297%
17	7.562	2000	2013	2033	rBV	300884	531184	73.26%	8.733%
18	7.849	2091	2102	2119	rBV2	45947	82281	11.35%	1.353%
19	8.177	2188	2204	2217	rBV	24519	42971	5.93%	0.706%
20	8.312	2235	2246	2281	rBV	396102	725039	100.00%	11.920%
21	9.086	2473	2487	2524	rBV	357663	599820	82.73%	9.861%
22	10.430	2892	2905	2919	rBV	122639	198362	27.36%	3.261%
23	10.604	2947	2959	2975	rBV	42832	72568	10.01%	1.193%
24	11.482	3218	3232	3257	rBV	372987	619609	85.46%	10.186%
25	11.858	3336	3349	3371	rBV	312304	524406	72.33%	8.621%
26	12.479	3529	3542	3556	rBV2	20342	32308	4.46%	0.531%
27	14.276	4089	4101	4115	rBV2	16542	28133	3.88%	0.463%
28	15.880	4590	4600	4608	rBV3	9435	16029	2.21%	0.264%

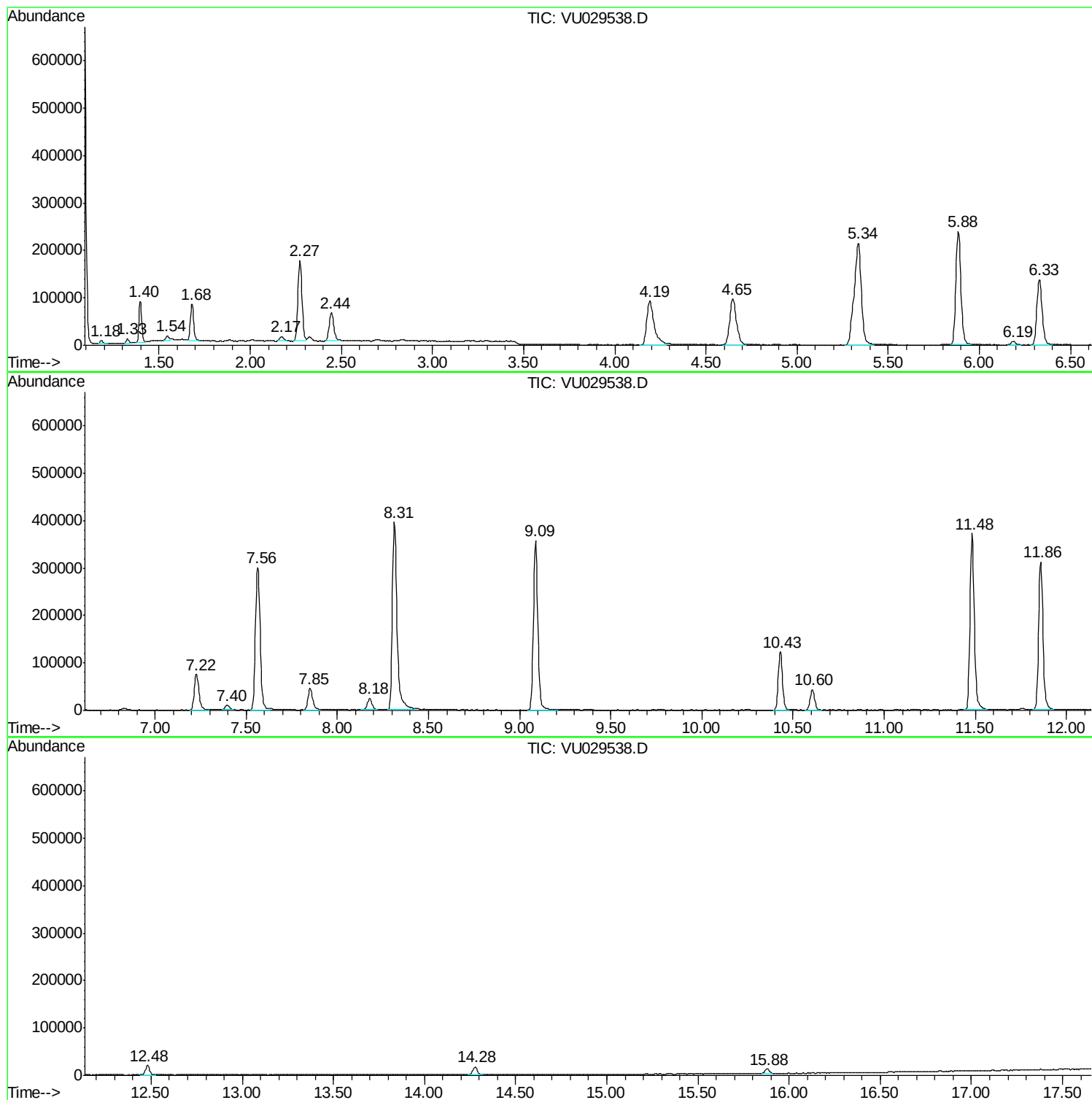
Sum of corrected areas: 6082749

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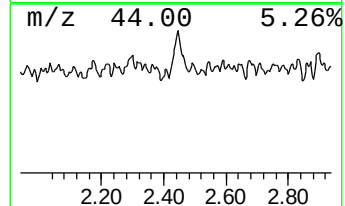
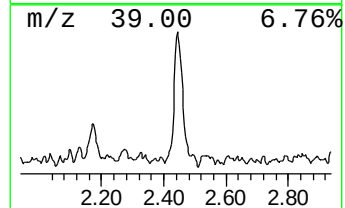
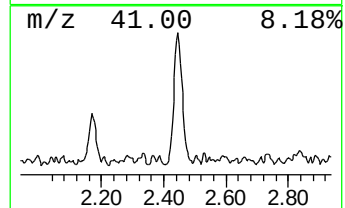
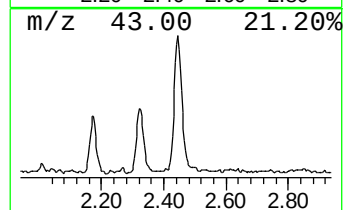
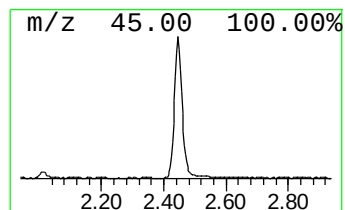
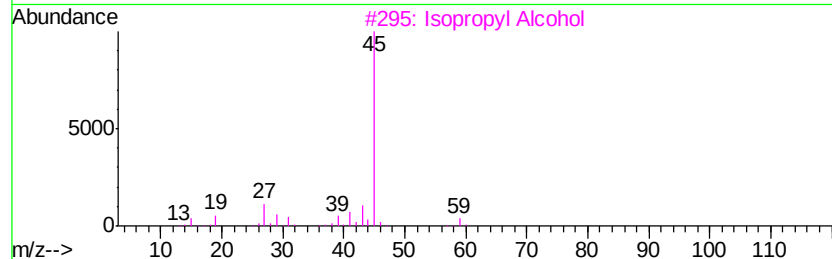
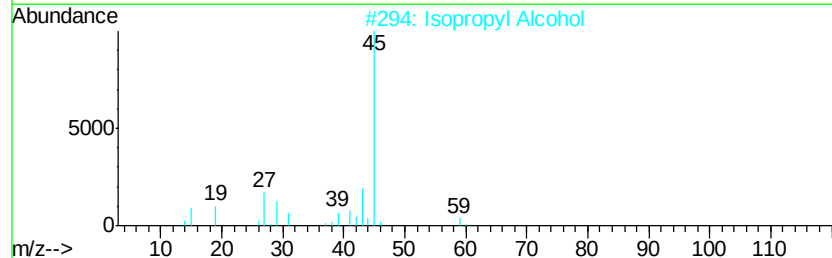
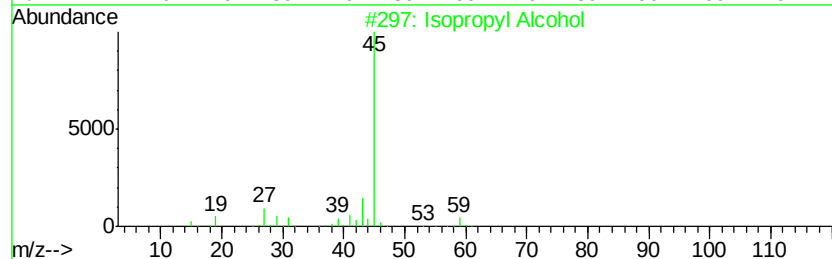
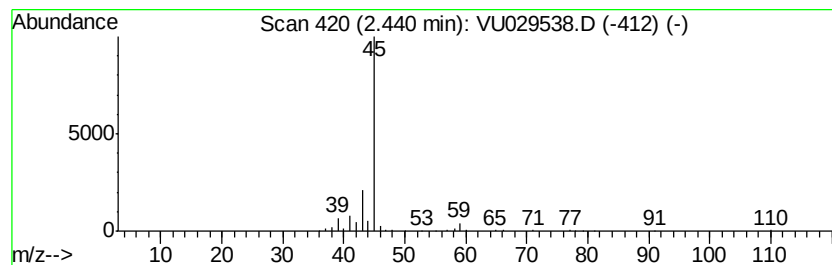
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021219WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.44	1.07 ug/L	100060	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	72
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	72
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.44	1.1	ug/L	100060	1	5.88	467831	5.0