

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU021819\
 Data File : VU029537.D
 Acq On : 18 Feb 2019 18:07
 Operator : JC/SP
 Sample : K1522-04
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AM5

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	1.184	24	29	35	rBV	7840	7639	1.05%	0.124%
2	1.396	88	95	104	rBV	89162	94278	12.96%	1.535%
3	1.544	135	141	150	rBV6	8049	13376	1.84%	0.218%
4	1.682	176	184	196	rVB	75960	94643	13.01%	1.541%
5	2.273	357	368	379	rBV	166736	255473	35.13%	4.160%
6	2.447	412	422	439	rVB2	59146	100556	13.83%	1.638%
7	4.193	951	965	999	rBV	94266	264696	36.40%	4.311%
8	4.646	1089	1106	1128	rBV	97850	244423	33.61%	3.981%
9	5.334	1298	1320	1346	rBV2	215660	595513	81.89%	9.698%
10	5.884	1477	1491	1517	rBV	247653	487279	67.01%	7.936%
11	6.183	1574	1584	1596	rBV3	19265	35313	4.86%	0.575%
12	6.328	1613	1629	1649	rBV	138541	276777	38.06%	4.507%
13	7.228	1895	1909	1926	rBV	76156	139137	19.13%	2.266%
14	7.395	1951	1961	1971	rBV6	4081	7525	1.03%	0.123%
15	7.563	1999	2013	2032	rBV	303400	527290	72.51%	8.587%
16	7.849	2092	2102	2121	rBV2	45036	79968	11.00%	1.302%
17	8.177	2192	2204	2214	rBV3	21566	39390	5.42%	0.641%
18	8.312	2234	2246	2280	rBV	397091	727212	100.00%	11.843%
19	9.087	2474	2487	2507	rBV	362142	612527	84.23%	9.975%
20	10.431	2892	2905	2922	rBV	125360	201893	27.76%	3.288%
21	10.608	2947	2960	2972	rBV	39777	69472	9.55%	1.131%
22	11.482	3220	3232	3261	rBV	387133	644064	88.57%	10.489%
23	11.755	3308	3317	3328	rBV7	3659	8767	1.21%	0.143%
24	11.858	3336	3349	3369	rBV	309693	524730	72.16%	8.545%
25	12.479	3532	3542	3555	rVB2	18450	31107	4.28%	0.507%
26	14.279	4091	4102	4115	rVB2	20915	36201	4.98%	0.590%
27	15.877	4590	4599	4609	rBV3	11451	21205	2.92%	0.345%

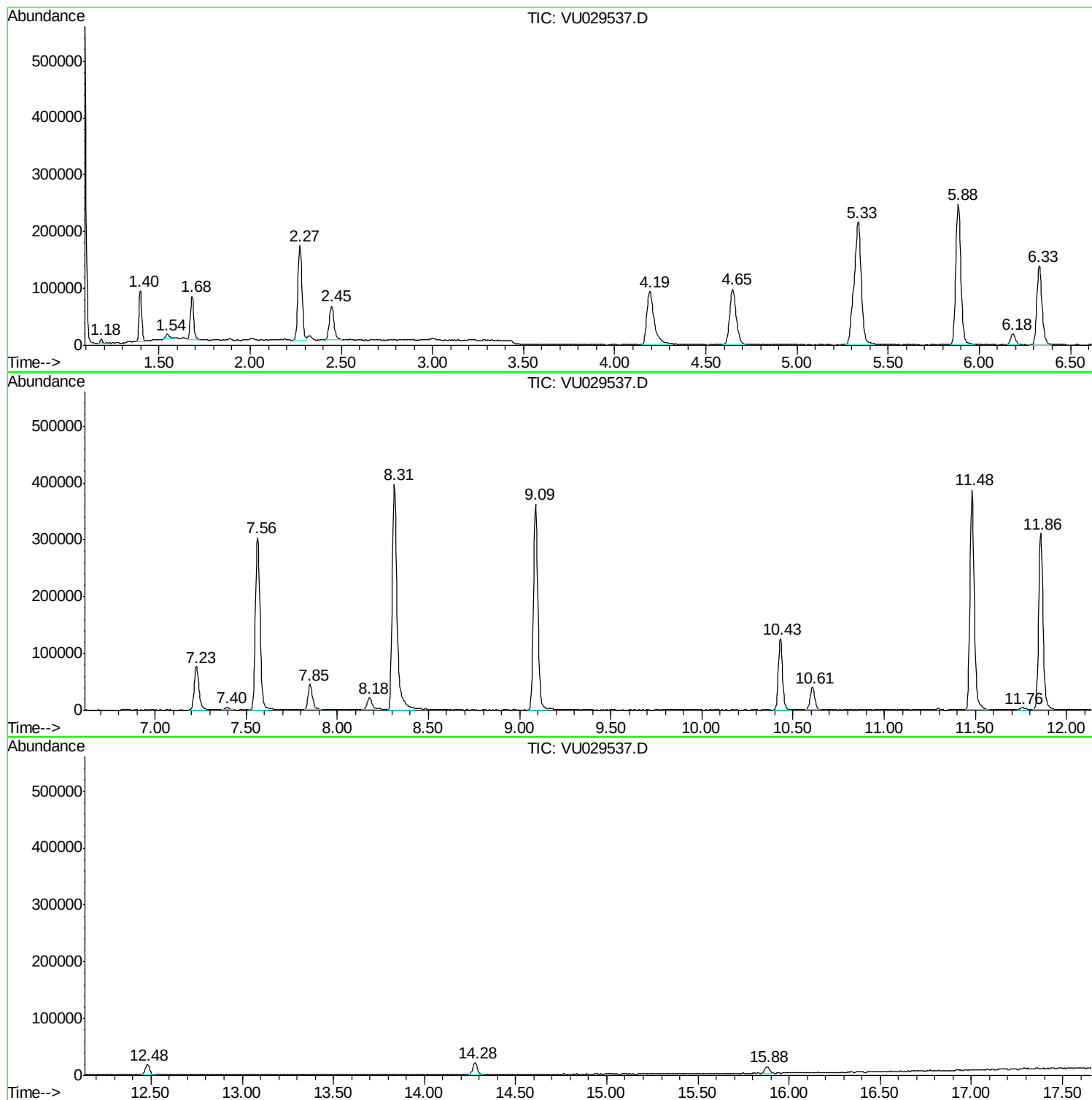
Sum of corrected areas: 6140454

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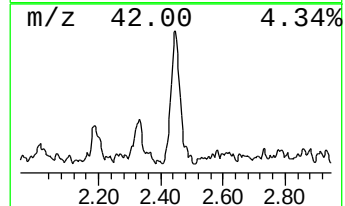
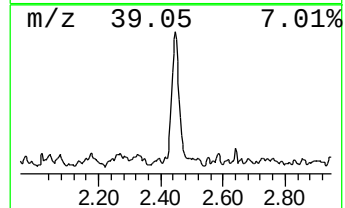
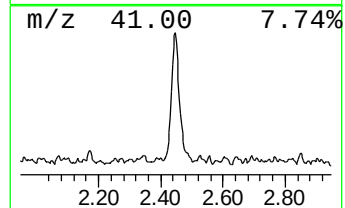
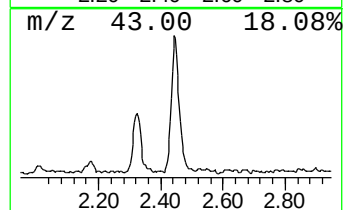
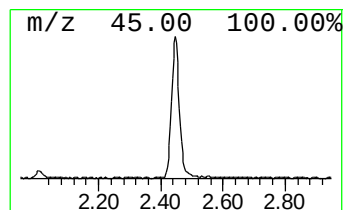
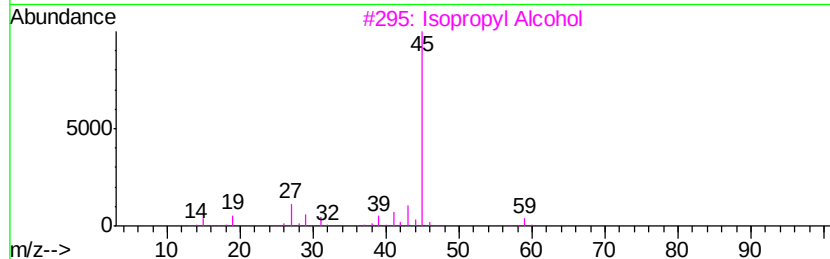
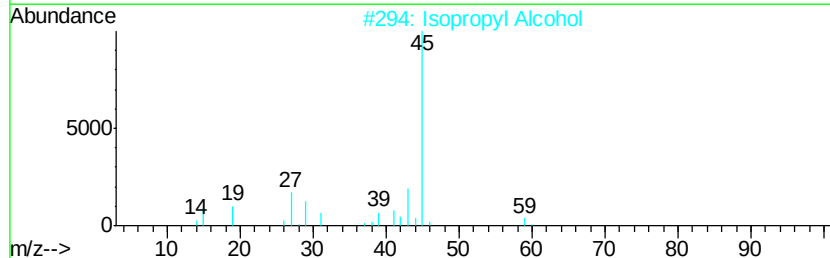
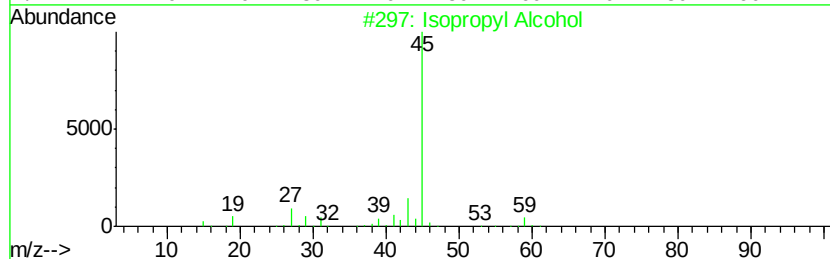
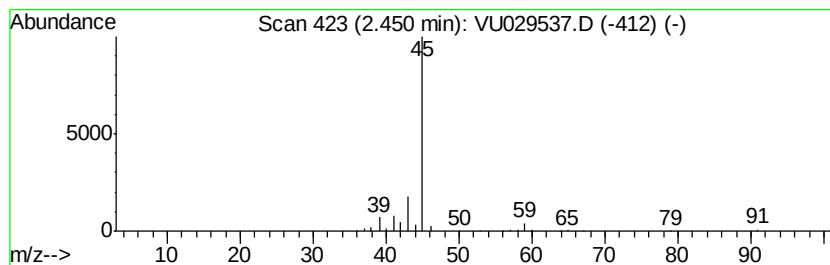
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021219WMA.M
Quant Title : TRACE VOA SOM01.0

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.
2.45	1.03 ug/L	100556	1,4-Difluorobenzene	5.88
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	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	Isopropyl Alcohol	60 C3H8O	000067-63-0	56
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	1.0	ug/L	100556	1	5.88	487279	5.0