

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052319\
 Data File : VU032275.D
 Acq On : 23 May 2019 17:49
 Operator : JC/SP
 Sample : K3018-10
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0XJ7

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\SOMUTR052219WMA.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	1.396	88	95	109	rVB	116827	126468	10.19%	1.206%
2	1.679	175	183	204	rVB	121003	159718	12.87%	1.524%
3	2.270	356	367	379	rBV	248115	369294	29.77%	3.523%
4	2.338	380	388	399	rVB3	12386	22371	1.80%	0.213%
5	2.495	422	437	448	rBV	31341	100757	8.12%	0.961%
6	2.833	534	542	555	rVB2	17803	37360	3.01%	0.356%
7	4.196	951	966	1004	rBV	160979	508873	41.02%	4.854%
8	4.643	1088	1105	1132	rBV	226075	543622	43.82%	5.186%
9	5.331	1297	1319	1343	rBV2	421045	1193370	96.20%	11.384%
10	5.881	1477	1490	1514	rBV	379848	769650	62.04%	7.342%
11	6.328	1615	1629	1652	rBV2	288455	586793	47.30%	5.597%
12	7.225	1897	1908	1922	rBV2	129257	233902	18.85%	2.231%
13	7.559	2000	2012	2033	rBV	543094	961048	77.47%	9.167%
14	7.849	2092	2102	2125	rBV	82998	152669	12.31%	1.456%
15	8.312	2231	2246	2286	rBV	642802	1240564	100.00%	11.834%
16	8.472	2287	2296	2303	rBV6	13883	23462	1.89%	0.224%
17	9.087	2475	2487	2509	rBV	582683	994461	80.16%	9.486%
18	10.427	2892	2904	2920	rBV	301988	487669	39.31%	4.652%
19	11.482	3220	3232	3257	rBV	490457	836034	67.39%	7.975%
20	11.749	3305	3315	3333	rBV5	17987	41402	3.34%	0.395%
21	11.855	3336	3348	3373	rVV	635330	1093794	88.17%	10.434%

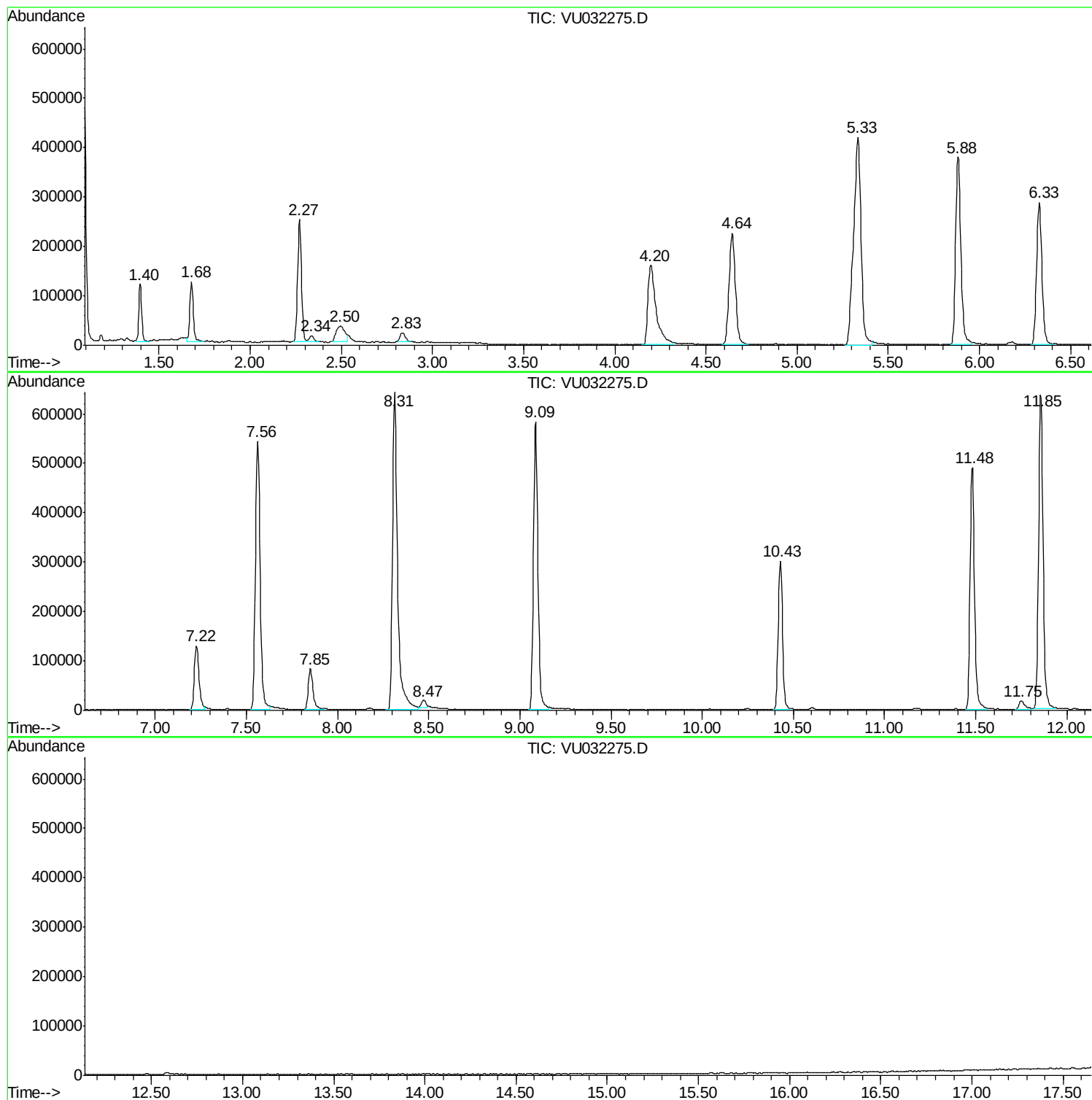
Sum of corrected areas: 10483281

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR052219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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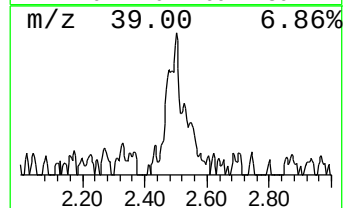
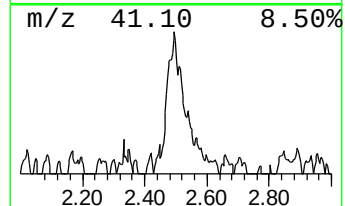
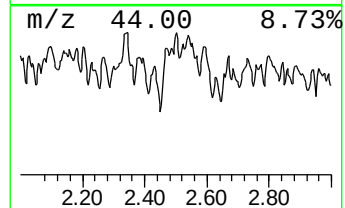
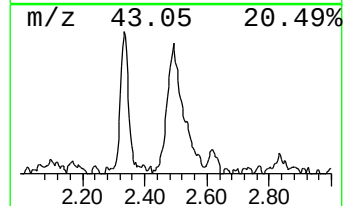
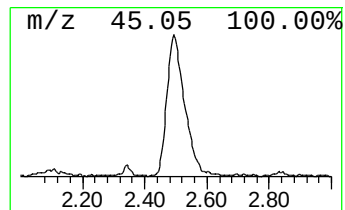
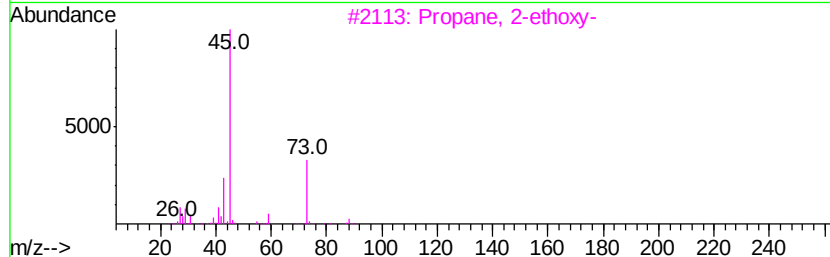
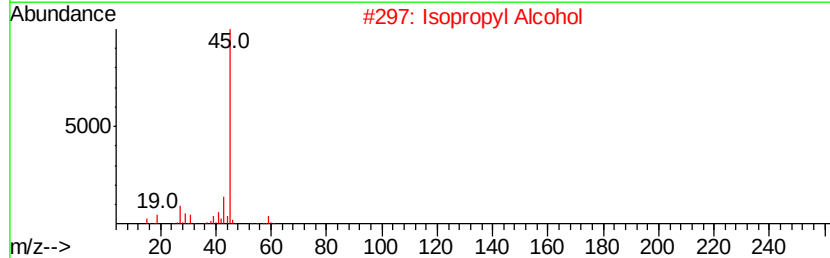
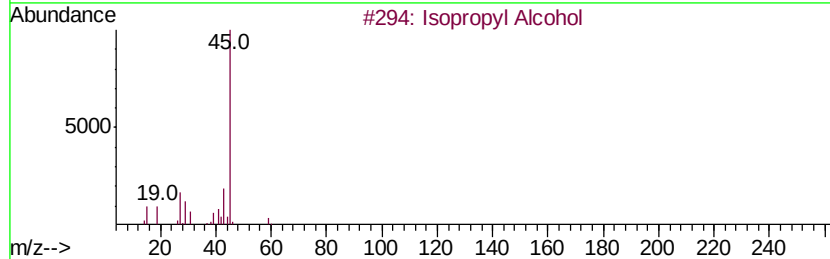
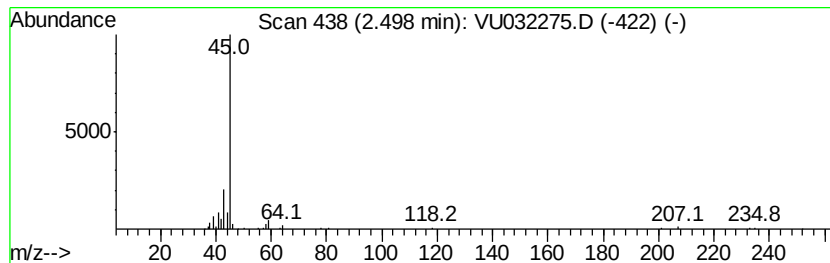
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR052219WMA.M
Quant Title : TRACE VOA SOM01.0

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.
2.50	0.65 ug/L	100757	1,4-Difluorobenzene	5.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
3			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
4			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
5			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.50	0.7	ug/L	100757	1	5.88	769650	5.0