

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100819\
 Data File : VU034996.D
 Acq On : 08 Oct 2019 17:54
 Operator : JC/SP
 Sample : K5268-04
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBAX3

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\SOMUTR100719WMA.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	1.395	88	95	105	rBV	62700	65258	11.76%	1.375%
2	1.675	174	182	193	rBV	61164	76071	13.71%	1.603%
3	2.260	354	364	374	rBV	109233	168114	30.29%	3.542%
4	2.434	408	418	441	rVB	35933	68399	12.32%	1.441%
5	2.823	524	539	552	rBV	33426	75410	13.59%	1.589%
6	4.170	946	958	1012	rBV3	76143	288704	52.02%	6.083%
7	4.624	1083	1099	1120	rBV	91728	227710	41.03%	4.798%
8	5.315	1292	1314	1345	rBV3	180470	526464	94.86%	11.093%
9	5.865	1471	1485	1504	rBV	192727	395027	71.18%	8.323%
10	6.312	1609	1624	1645	rBV2	128577	267782	48.25%	5.642%
11	7.212	1890	1904	1922	rBV	49339	98499	17.75%	2.075%
12	7.546	1995	2008	2030	rBV	224998	421808	76.00%	8.888%
13	7.836	2088	2098	2126	rBV3	25491	56199	10.13%	1.184%
14	8.302	2232	2243	2282	rBV	201526	555008	100.00%	11.694%
15	9.070	2470	2482	2508	rBV	273695	512714	92.38%	10.803%
16	10.414	2887	2900	2923	rBV	100231	175770	31.67%	3.704%
17	11.469	3216	3228	3258	rBV	203672	402597	72.54%	8.483%
18	11.842	3332	3344	3365	rBV	197503	364436	65.66%	7.679%

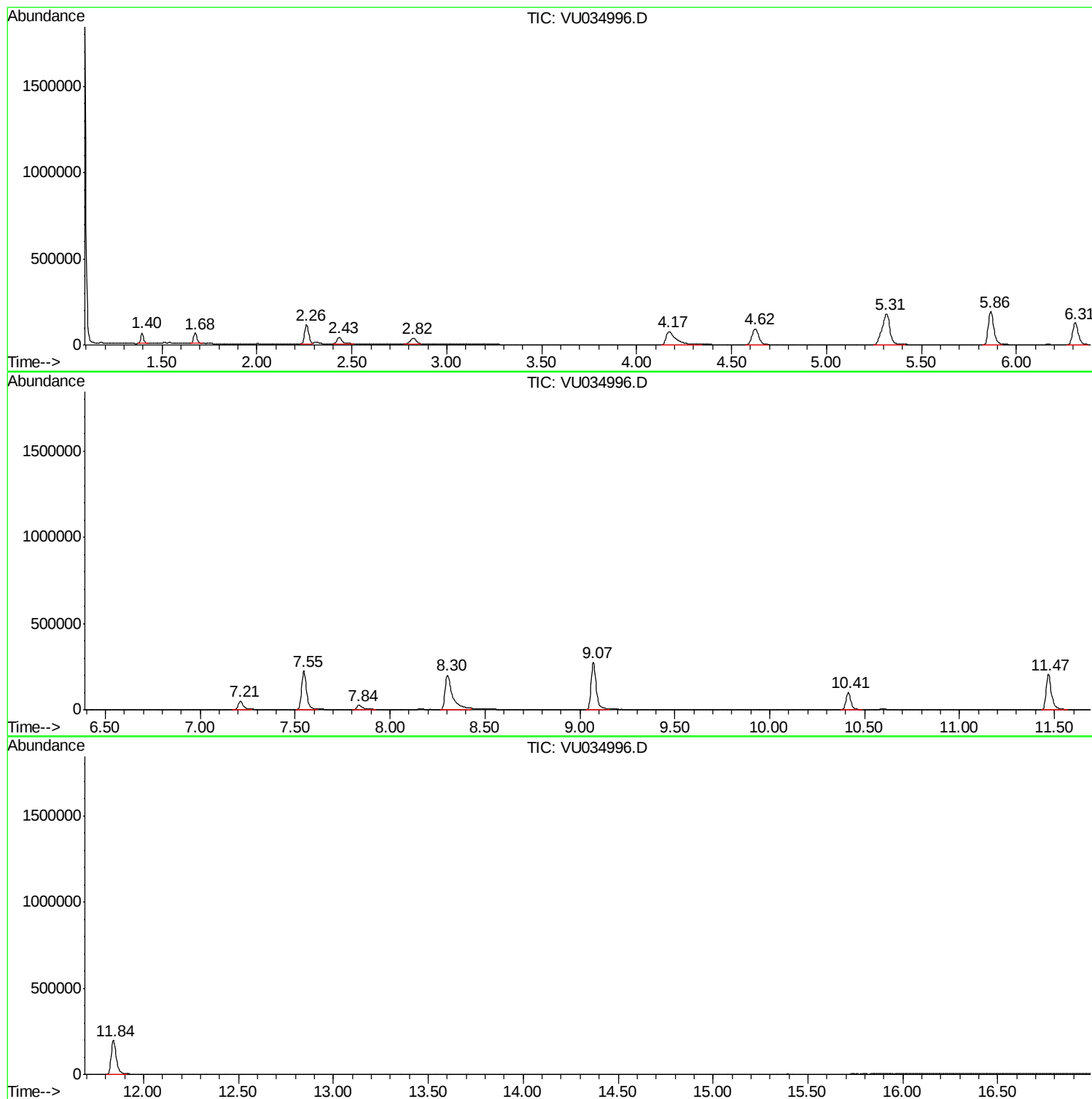
Sum of corrected areas: 4745970

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100719WMA.M
Quant Title : TRACE VOA SOM01.0

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



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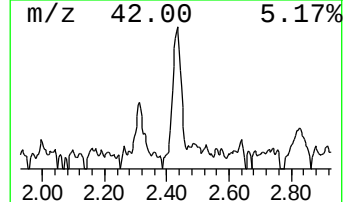
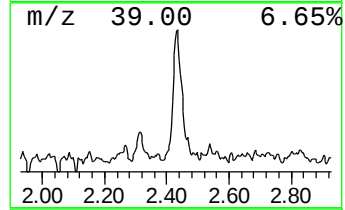
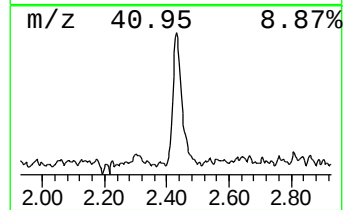
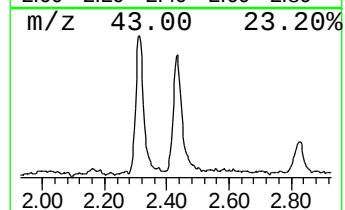
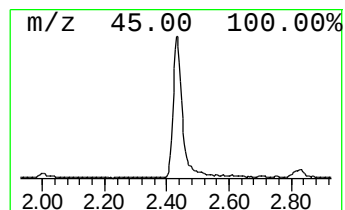
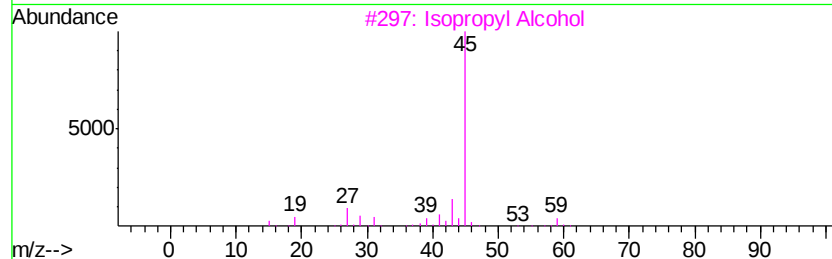
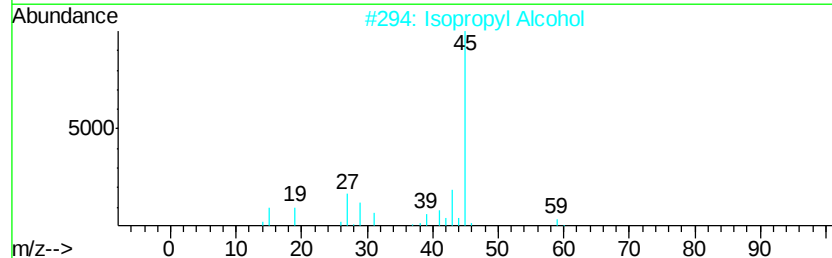
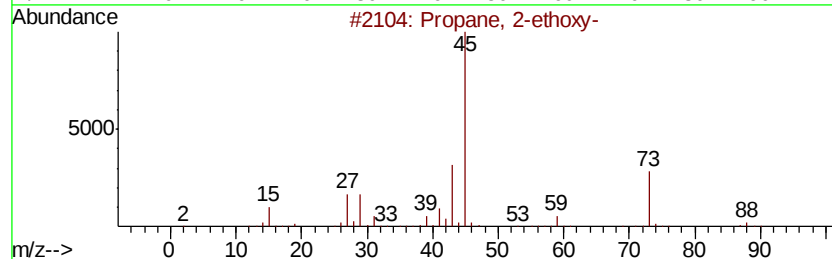
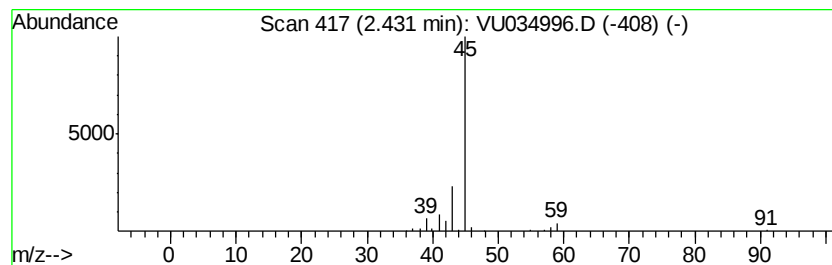
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Propane, 2-ethoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.43	0.87 ug/L	68399	1,4-Difluorobenzene	5.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	64
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
4			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43
5			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-ethoxy-	2.43	0.9	ug/L	68399	1	5.86	395027	5.0