

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100220\
 Data File : VU040460.D
 Acq On : 02 Oct 2020 14:56
 Operator : SY/MD
 Sample : L4209-05RE
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JLWTORE

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\SOMUTR092920WMA.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	1.922	173	181	192	rBV	36984	48667	10.25%	1.484%
2	2.581	373	386	398	rBV2	38656	66485	14.01%	2.027%
3	3.719	727	740	752	rBV4	5579	11826	2.49%	0.361%
4	4.658	1015	1032	1065	rBV	63284	204056	42.99%	6.221%
5	5.083	1148	1164	1185	rBV	74892	165934	34.96%	5.059%
6	5.742	1346	1369	1393	rBV3	147213	390749	82.32%	11.913%
7	6.263	1516	1531	1548	rBV	158344	295663	62.29%	9.014%
8	6.703	1652	1668	1693	rVB	96749	189280	39.87%	5.771%
9	7.575	1928	1939	1953	rVB2	17209	28885	6.08%	0.881%
10	7.906	2030	2042	2057	rBV	30897	52062	10.97%	1.587%
11	8.185	2118	2129	2142	rBV	12278	20916	4.41%	0.638%
12	8.642	2257	2271	2301	rBV	252027	474692	100.00%	14.472%
13	8.816	2309	2325	2335	rVB4	6387	12813	2.70%	0.391%
14	9.420	2496	2513	2535	rBV	232120	383960	80.89%	11.706%
15	10.291	2774	2784	2796	rBV2	19398	31097	6.55%	0.948%
16	10.754	2916	2928	2941	rBV	78173	125052	26.34%	3.813%
17	10.928	2975	2982	2993	rVB3	12389	18435	3.88%	0.562%
18	11.044	3003	3018	3027	rVB	5216	7978	1.68%	0.243%
19	11.806	3241	3255	3269	rBV	221684	356423	75.09%	10.867%
20	12.108	3339	3349	3361	rVB2	51397	82272	17.33%	2.508%
21	12.188	3361	3374	3380	rBV	179197	312744	65.88%	9.535%

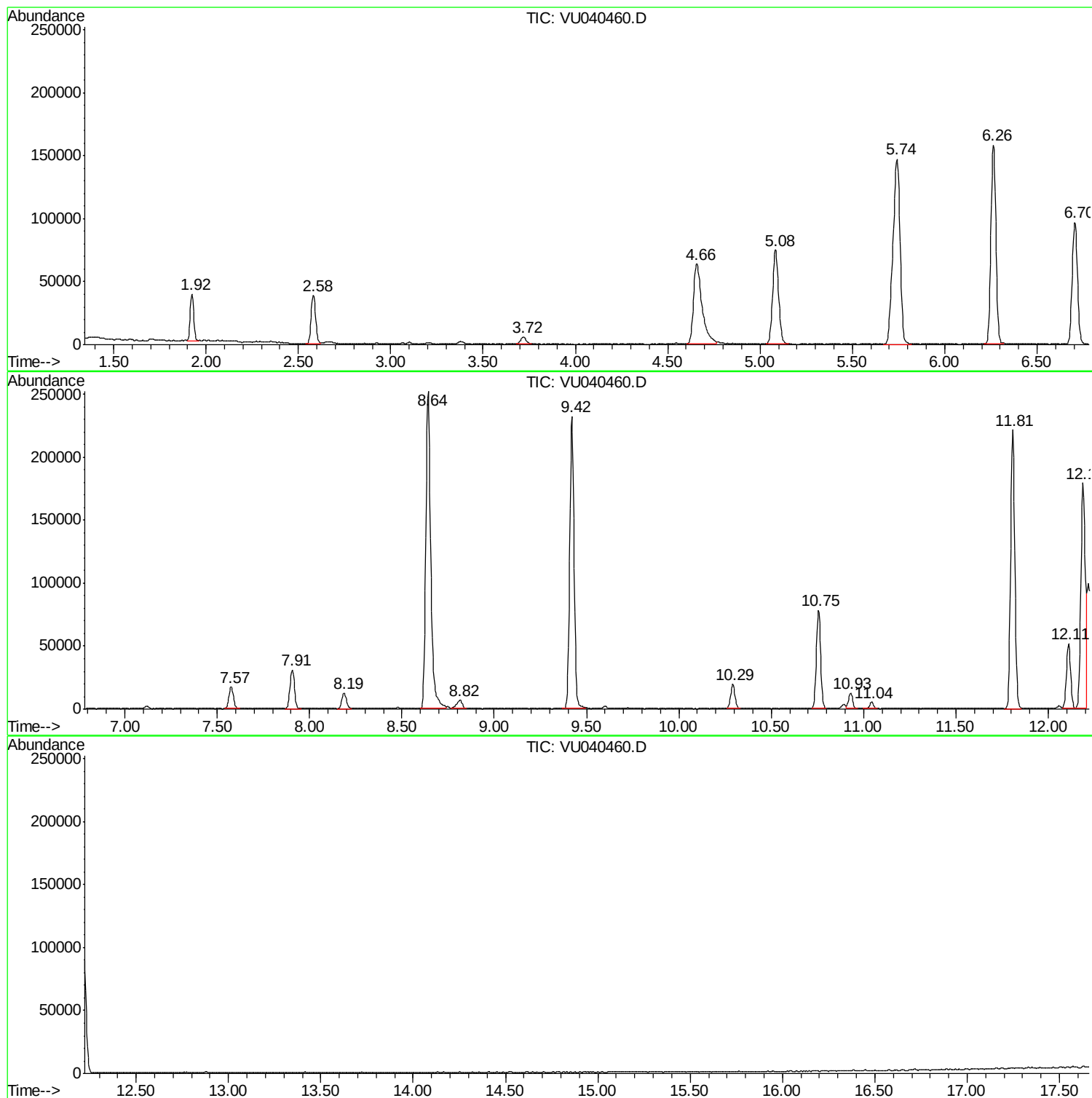
Sum of corrected areas: 3279989

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR092920WMA.M
Quant Title : TRACE VOA SOM01.0

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



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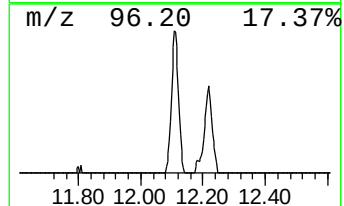
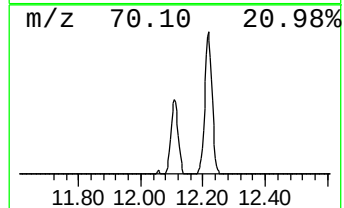
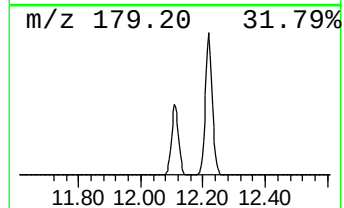
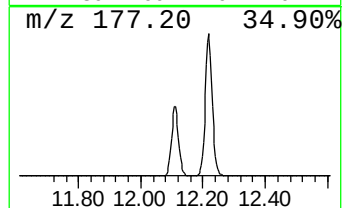
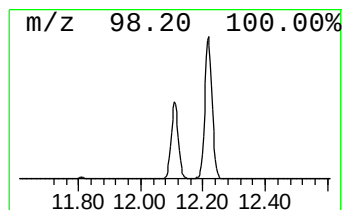
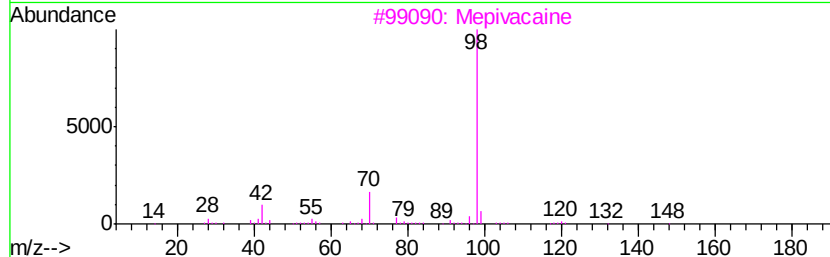
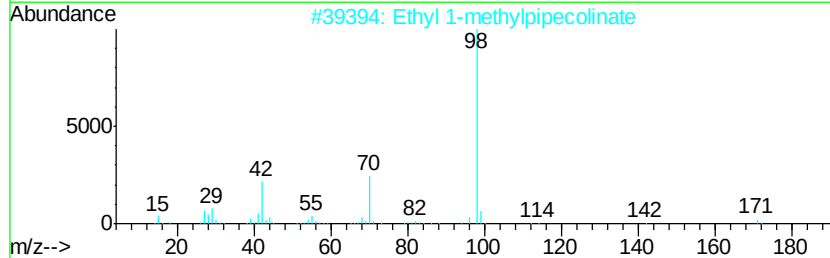
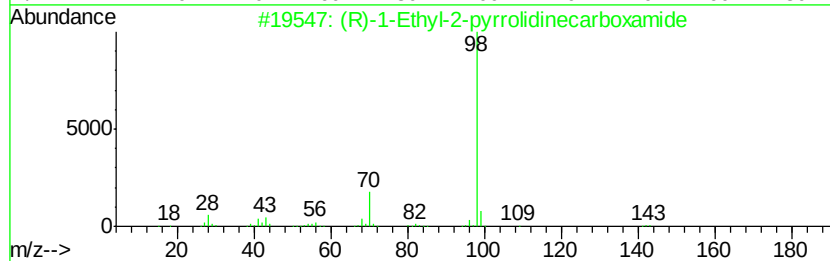
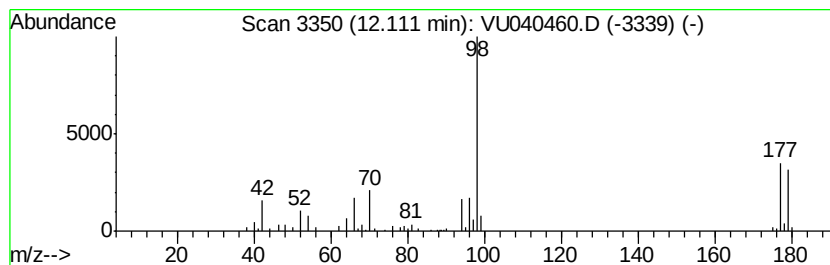
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.11	1.15 ug/L	82272	1,4-Dichlorobenzene-d4	11.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(R)-1-Ethyl-2-pyrrolidinecarboxa...	142	C7H14N2O	1000237-69-9	43
2		Ethyl 1-methylpipercolinate	171	C9H17N02	030727-18-5	43
3		Mepivacaine	246	C15H22N2O	000096-88-8	38
4		1-Methyl-2-piperidinemethanol	129	C7H15NO	020845-34-5	37
5		1-Methyl-2-piperidinemethanol	129	C7H15NO	020845-34-5	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	12.11	1.1	ug/L	82272	3	11.81	356423	5.0