

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100120\
 Data File : VU040447.D
 Acq On : 02 Oct 2020 02:06
 Operator : SY/MD
 Sample : L4209-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JLWT0

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	191	rVB	39954	49353	7.17%	1.285%
2	3.099	539	547	561	rVB2	7185	13817	2.01%	0.360%
3	3.379	622	634	648	rVB3	10499	22349	3.25%	0.582%
4	3.716	726	739	757	rVB2	25456	56349	8.19%	1.467%
5	4.552	985	999	1011	rBV5	3711	7741	1.12%	0.201%
6	4.658	1014	1032	1069	rBV	88331	304177	44.18%	7.917%
7	5.083	1147	1164	1189	rVB	87671	192398	27.95%	5.008%
8	5.742	1348	1369	1389	rBV2	156774	411679	59.80%	10.715%
9	6.263	1517	1531	1553	rBV	179171	336051	48.81%	8.747%
10	6.703	1652	1668	1687	rBV	113390	215240	31.27%	5.602%
11	8.642	2257	2271	2300	rBV	370284	688433	100.00%	17.918%
12	8.812	2311	2324	2335	rVB6	8389	16332	2.37%	0.425%
13	9.420	2498	2513	2536	rBV	252512	425771	61.85%	11.082%
14	10.291	2773	2784	2796	rBV	20906	33935	4.93%	0.883%
15	10.755	2917	2928	2942	rBV	101922	164703	23.92%	4.287%
16	10.928	2974	2982	2991	rVB	18381	27172	3.95%	0.707%
17	11.044	3008	3018	3028	rVB3	8859	12974	1.88%	0.338%
18	11.809	3243	3256	3270	rBV	248551	396476	57.59%	10.319%
19	12.108	3338	3349	3361	rVB	62523	99722	14.49%	2.596%
20	12.189	3361	3374	3380	rBV	212367	367381	53.36%	9.562%

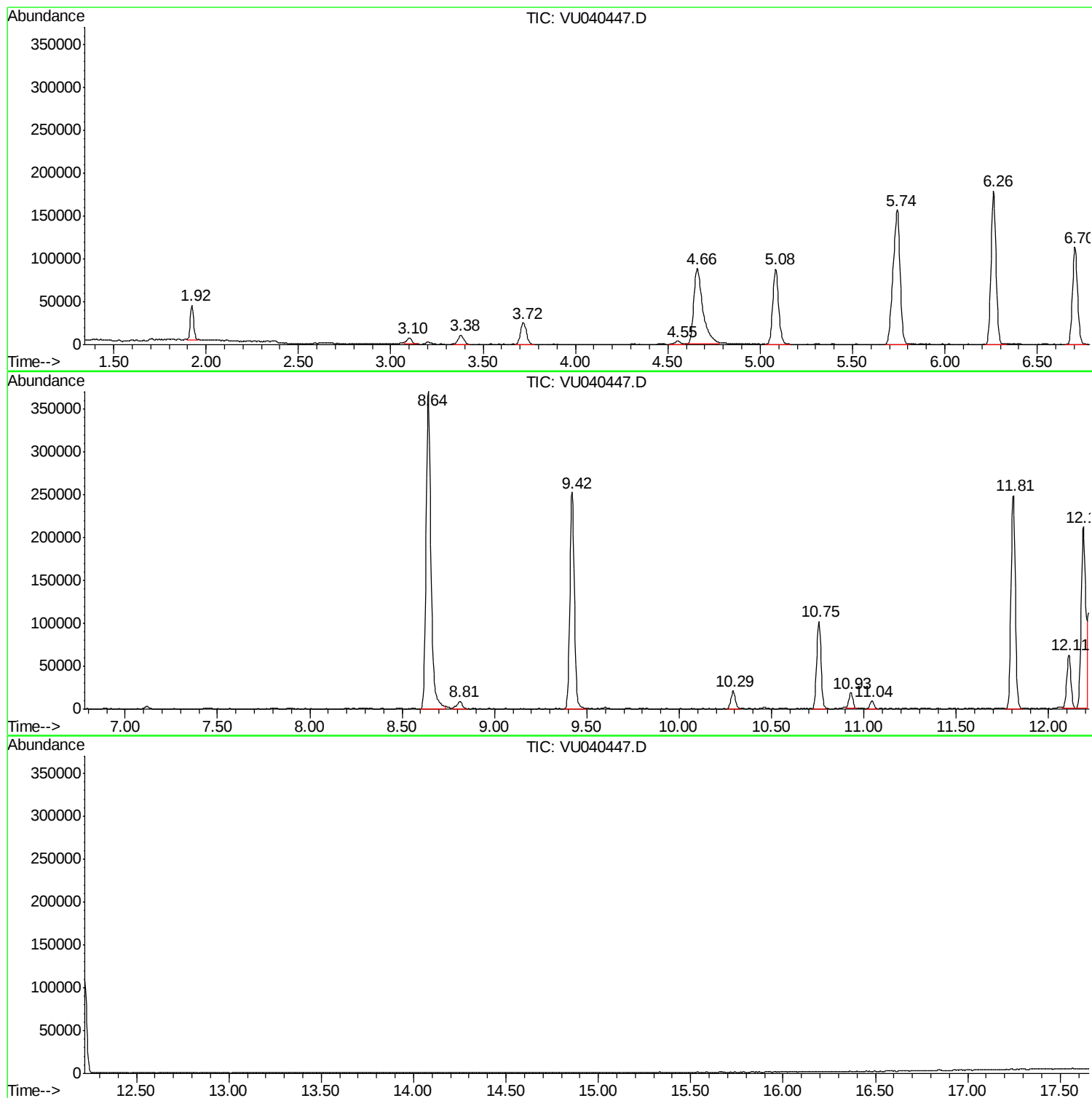
Sum of corrected areas: 3842053

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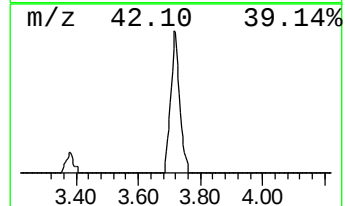
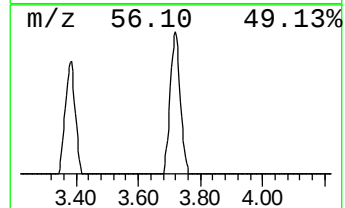
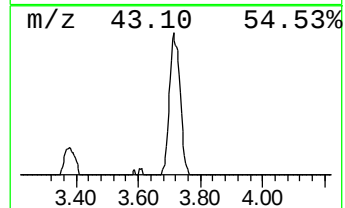
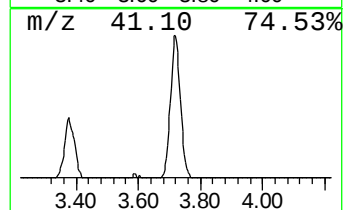
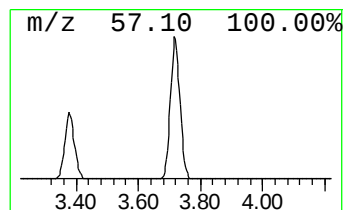
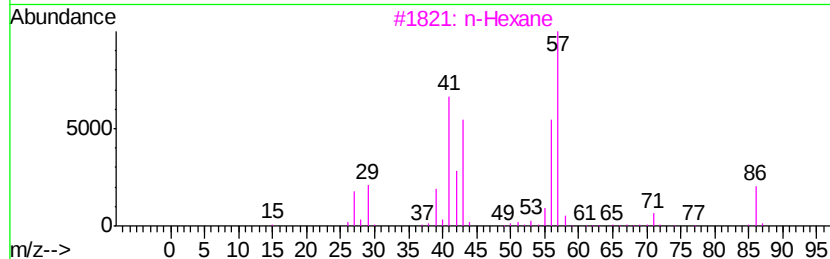
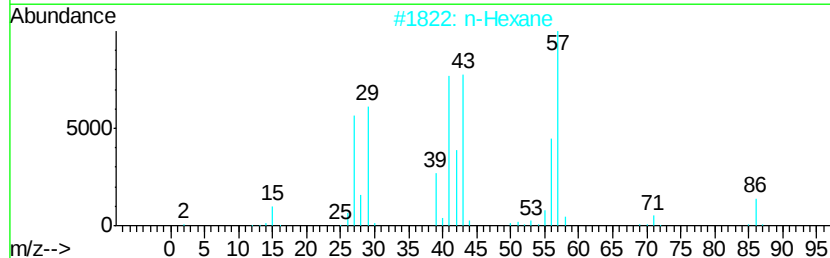
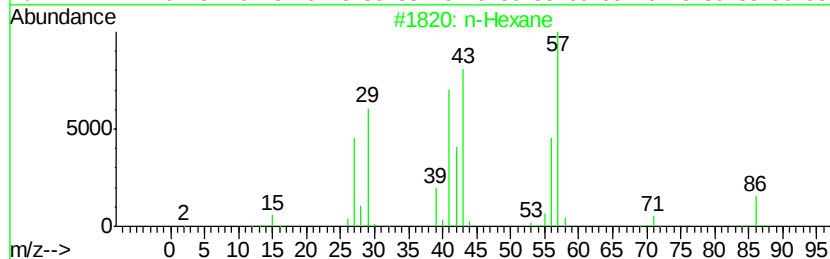
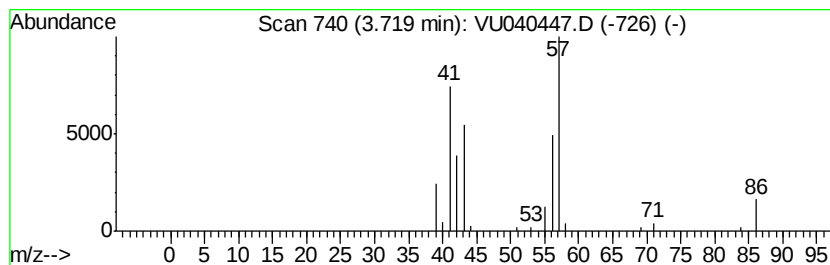
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR092920WMA.M
Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.72	0.84 ug/L	56349	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	72
2			n-Hexane	86	C6H14	000110-54-3	59
3			n-Hexane	86	C6H14	000110-54-3	49
4			Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	43
5			Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	39



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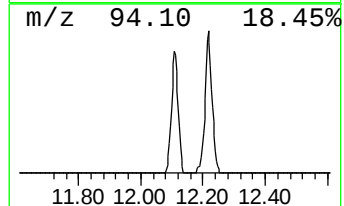
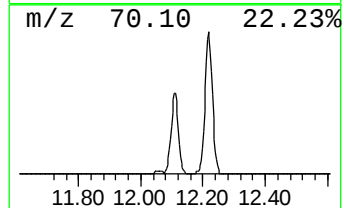
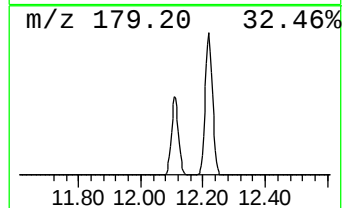
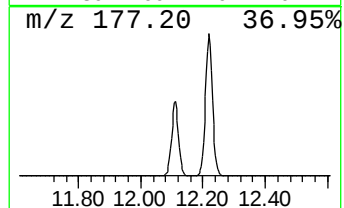
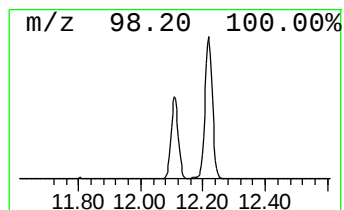
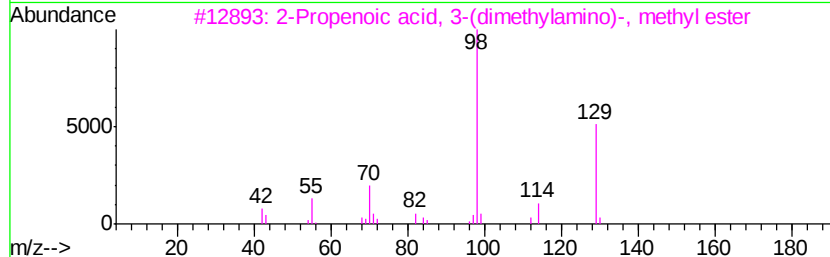
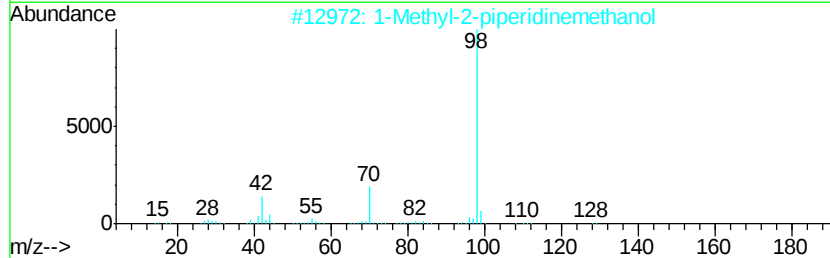
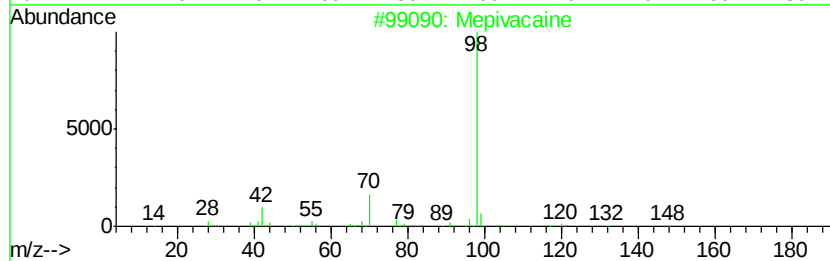
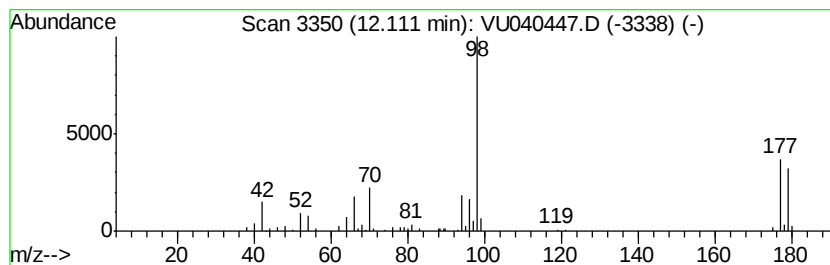
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Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.11	1.26 ug/L	99722	1,4-Dichlorobenzene-d4	11.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Mepivacaine	246	C15H22N2O	000096-88-8	47
2		1-Methyl-2-piperidinemethanol	129	C7H15NO	020845-34-5	38
3		2-Propenoic acid, 3-(dimethylami...	129	C6H11NO2	000999-59-7	28
4		1-Methyl-2-piperidinemethanol	129	C7H15NO	020845-34-5	28
5		Benzen-d5-amine	98	C6H2D5N	004165-61-1	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.72	0.8	ug/L	56349	1	6.26	336051	5.0
unknown-01	12.11	1.3	ug/L	99722	3	11.81	396476	5.0