

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031120\
 Data File : VU037180.D
 Acq On : 11 Mar 2020 20:49
 Operator : JC/MD
 Sample : L1891-04
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBER4

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\SOMUTR031120WMA.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	1.385	9	14	25	rVB2	18102	21068	5.39%	0.581%
2	1.437	25	30	37	rBV2	11733	12486	3.19%	0.344%
3	1.581	71	75	83	rVB4	4953	5217	1.33%	0.144%
4	1.700	103	112	123	rVB2	53497	67924	17.38%	1.873%
5	1.845	143	157	161	rBV6	5799	12546	3.21%	0.346%
6	2.022	205	212	220	rBV	34395	43781	11.20%	1.207%
7	2.687	408	419	435	rVB	75308	122406	31.32%	3.375%
8	2.813	449	458	466	rBV3	9431	15742	4.03%	0.434%
9	3.482	659	666	668	rBV7	3626	4209	1.08%	0.116%
10	4.848	1065	1091	1118	rBV	23883	105911	27.10%	2.920%
11	5.218	1192	1206	1235	rVB2	80225	195324	49.97%	5.386%
12	5.420	1263	1269	1275	rBV4	3257	4926	1.26%	0.136%
13	5.864	1386	1407	1420	rBV2	163831	390878	100.00%	10.778%
14	6.041	1454	1462	1475	rVB9	3785	9992	2.56%	0.276%
15	6.366	1547	1563	1579	rBV	146377	265015	67.80%	7.307%
16	6.510	1596	1608	1616	rBV4	6696	12743	3.26%	0.351%
17	6.797	1683	1697	1714	rVB2	100723	191609	49.02%	5.283%
18	7.642	1945	1960	1977	rBV2	47115	83583	21.38%	2.305%
19	7.964	2046	2060	2074	rBV	172872	299136	76.53%	8.248%
20	8.038	2074	2083	2100	rVB5	17285	38733	9.91%	1.068%
21	8.240	2134	2146	2158	rBV2	28693	49073	12.55%	1.353%
22	8.694	2273	2287	2296	rBV	150388	276654	70.78%	7.628%
23	8.742	2296	2302	2322	rVV	51512	118169	30.23%	3.258%
24	8.838	2326	2332	2341	rVB6	3970	6416	1.64%	0.177%
25	9.459	2513	2525	2557	rBV	191466	378256	96.77%	10.430%
26	9.613	2565	2573	2582	rBV3	4189	6055	1.55%	0.167%
27	9.729	2602	2609	2623	rVB6	5905	11554	2.96%	0.319%
28	10.784	2926	2937	2951	rBV	64645	117378	30.03%	3.237%
29	11.706	3216	3224	3234	rBV9	4899	9209	2.36%	0.254%
30	11.835	3251	3264	3277	rBV	194816	326419	83.51%	9.001%
31	12.079	3330	3340	3350	rBV4	9389	16071	4.11%	0.443%
32	12.214	3370	3382	3395	rBV2	178088	302028	77.27%	8.328%
33	12.796	3557	3563	3571	rVB4	3534	4634	1.19%	0.128%
34	12.915	3588	3600	3615	rVB4	22790	35621	9.11%	0.982%

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Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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Title : TRACE VOA SOM01.0

35	13.668	3828	3834	3845	rVB8	4485	7055	1.80%	0.195%
36	13.922	3901	3913	3928	rVB3	18155	30609	7.83%	0.844%
37	14.925	4214	4225	4236	rBV3	13535	20503	5.25%	0.565%
38	16.172	4603	4613	4623	rVB9	4866	7730	1.98%	0.213%

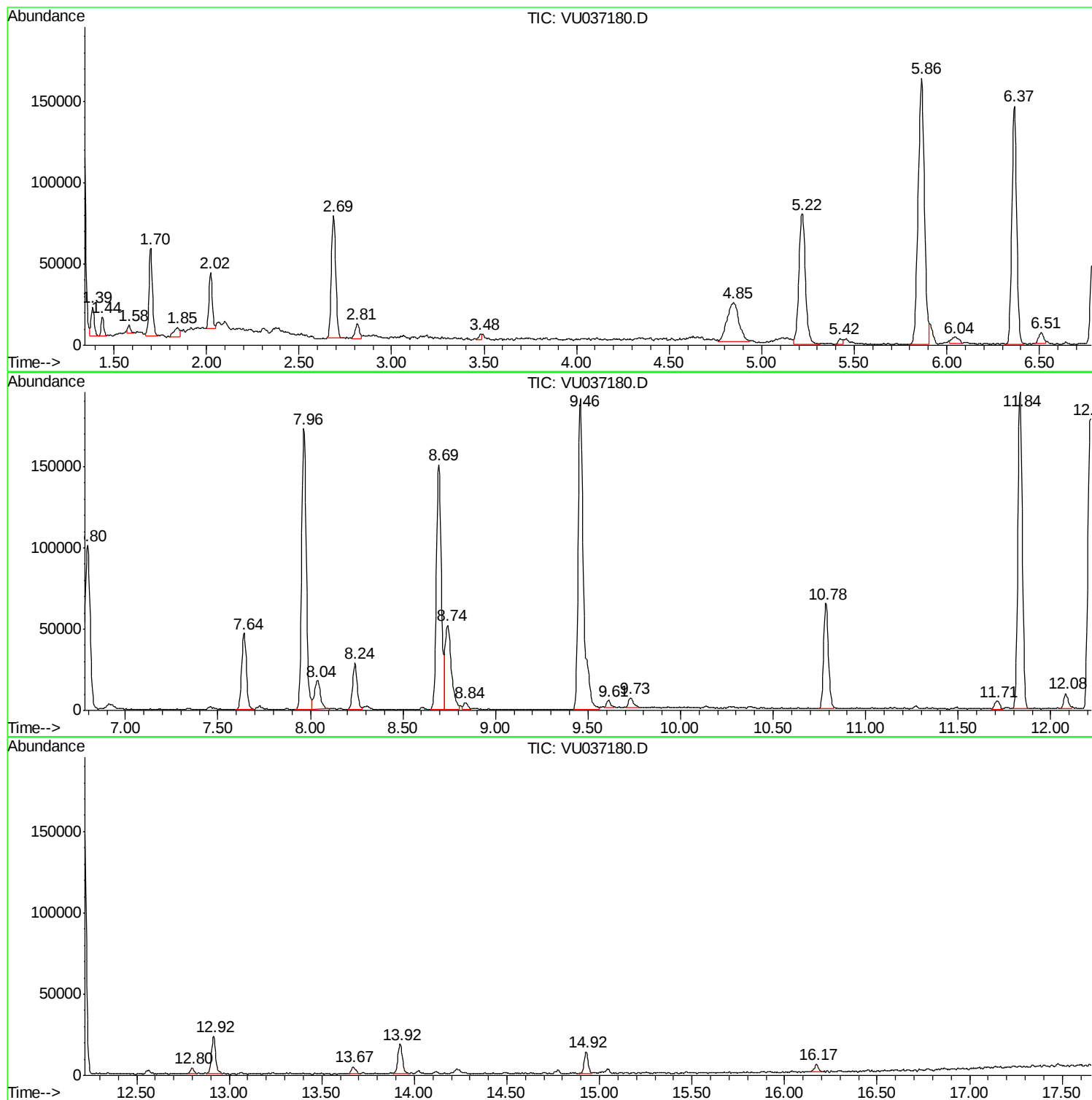
Sum of corrected areas: 3626663

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR031120WMA.M
Quant Title : TRACE VOA SOM01.0

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



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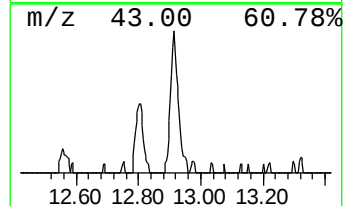
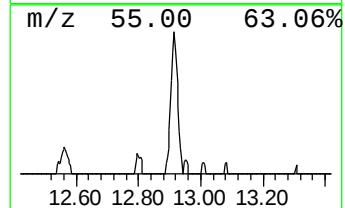
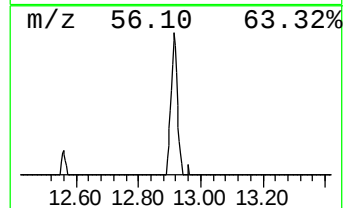
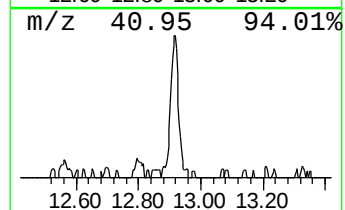
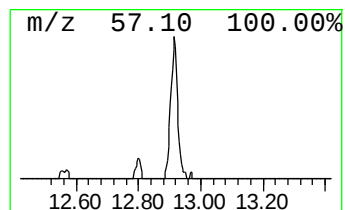
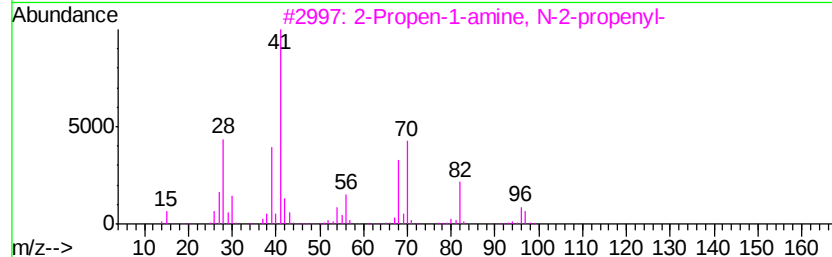
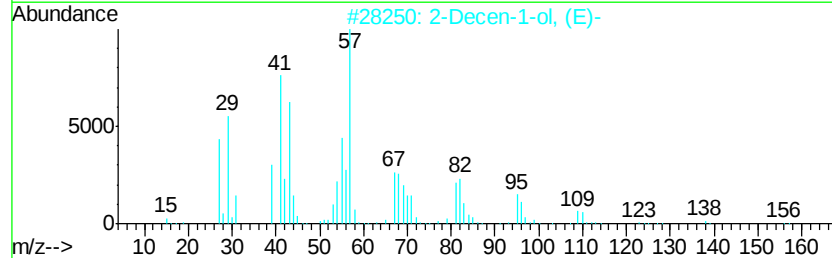
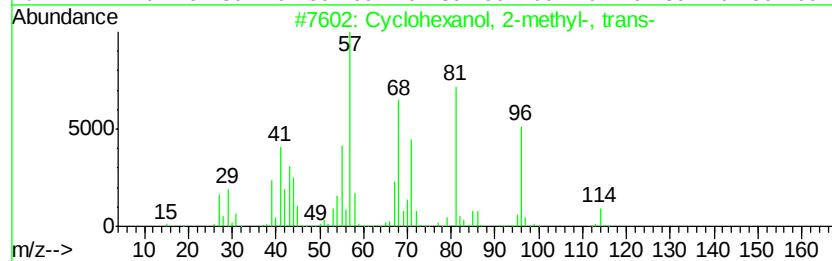
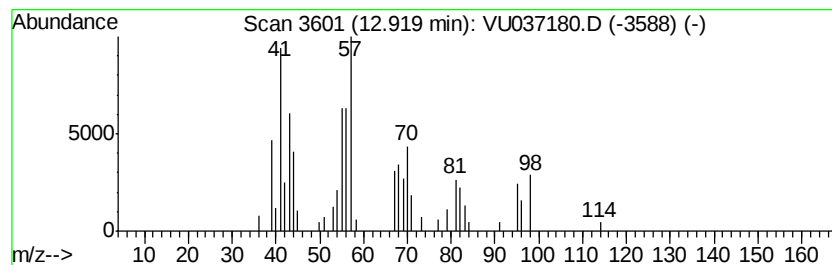
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TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.92	0.55 ug/L	35621	1,4-Dichlorobenzene-d4	11.84

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexanol, 2-methyl-, trans-	114	C7H14O	007443-52-9	30
2		2-Decen-1-ol, (E)-	156	C10H20O	018409-18-2	27
3		2-Propen-1-amine, N-2-propenyl-	97	C6H11N	000124-02-7	25
4		3-Hepten-1-ol, (E)-	114	C7H14O	002108-05-6	25
5		1H-Pyrrole, 2,5-dihydro-1-nitroso-	98	C4H6N2O	010552-94-0	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	12.92	0.6	ug/L	35621	3	11.84	326419	5.0