LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042920\
Data File : VU037922.D
Acq On : 29 Apr 2020 19:14
Operator : JC/MD
Sample : L2395-12 20X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0D97

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042320WMA.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.617	78	86	98	rBV2	653426	746304	30.37%	3.344%
2	1.928	176	183	198	rVB	257174	355302	14.46%	1.592%
3	2.591	378	389	404	rBV2	461868	792115	32.24%	3.550%
4	2.877	476	478	479	rBV2	625	253	0.01%	0.001%
5	2.964	502	505	506	rBV	722	412	0.02%	0.002%
6	3.076	528	540	557	rVB	151018	282405	11.49%	1.265%
7	3.157	563	565	569	rBV2	451	325	0.01%	0.001%
8	3.221	575	585	599	rVB2	7156	15419	0.63%	0.069%
9	3.301	608	610	617	rVB3	827	467	0.02%	0.002%
10	3.334	617	620	622	rBV2	685	418	0.02%	0.002%
11	3.449	652	656	659	rBV3	639	639	0.03%	0.003%
12	3.510	671	675	676	rBV	687	457	0.02%	0.002%
13	3.565	689	692	694	rBV	438	288	0.01%	0.001%
14	3.597	701	702	705	rBV2	515	276	0.01%	0.001%
15	3.652	716	719	720	rBV	259	119	0.00%	0.001%
16	3.671	723	725	736	rVB2	754	1020	0.04%	0.005%
17	3.735	736	745	749	rBV2	678	996	0.04%	0.004%
18	3.758	749	752	753	rBV2	586	242	0.01%	0.001%
19	3.813	767	769	773	rBV	562	339	0.01%	0.002%
20	3.835	773	776	778	rVV	975	488	0.02%	0.002%
21	3.851	778	781	782	rVV	496	273	0.01%	0.001%
22	3.909	784	799	821	rVB2	123351	292315	11.90%	1.310%
23	4.012	829	831	832	rBV2	441	178	0.01%	0.001%
24	4.096	855	857	860	rBV2	343	238	0.01%	0.001%
25	4.134	862	869	873	rVV4	390	463	0.02%	0.002%
26	4.170	877	880	883	rVV4	479	390	0.02%	0.002%
27	4.192	886	887	890	rVB	434	125	0.01%	0.001%
28	4.237	898	901	906	rVB3	503	494	0.02%	0.002%
29	4.266	906	910	911	rBV2	510	376	0.02%	0.002%
30	4.301	917	921	926	rBV3	719	685	0.03%	0.003%
31	4.333	928	931	933	rBV2	371	194	0.01%	0.001%
32	4.411	953	955	956	rBV	291	110	0.00%	0.000%
33	4.462	969	971	975	rVV2	353	262	0.01%	0.001%
34	4.523	988	990	993	rBV	339	191	0.01%	0.001%

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Instrument : MSVOA_U
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042320WMA.M
Title : VOC Analysis

35	4.549	993	998	1002	rBV2	475	414	0.02%	0.002%
36	4.665	1020	1034	1036	rBV	326171	515718	20.99%	2.311%
37	5.102	1154	1170	1192	rBV	438593	944856	38.45%	4.234%
38	5.353	1233	1248	1270	rVB	216417	485043	19.74%	2.174%
39	5.501	1292	1294	1295	rBV2	543	192	0.01%	0.001%
40	5.526	1300	1302	1303	rBV	319	152	0.01%	0.001%
41	5.604	1324	1326	1330	rBV3	377	234	0.01%	0.001%
42	5.636	1334	1336	1340	rVB2	664	438	0.02%	0.002%
43	5.674	1347	1348	1352	rBV2	392	273	0.01%	0.001%
44	5.758	1352	1374	1402	rBV2	903396	2457259	100.00%	11.011%
45	6.282	1523	1537	1578	rVB	845667	1644982	66.94%	7.371%
46	6.722	1660	1674	1701	rVB	593447	1160077	47.21%	5.198%
47	7.070	1774	1782	1783	rBV5	898	977	0.04%	0.004%
48	7.118	1794	1797	1800	rBV3	550	328	0.01%	0.001%
49	7.140	1800	1804	1806	rVV2	570	374	0.02%	0.002%
50	7.163	1809	1811	1812	rBV	274	113	0.00%	0.001%
51	7.208	1816	1825	1835	rBV4	4665	8016	0.33%	0.036%
52	7.250	1835	1838	1841	rBV2	590	374	0.02%	0.002%
53	7.343	1864	1867	1871	rBV2	565	446	0.02%	0.002%
54	7.362	1871	1873	1875	rVB	335	145	0.01%	0.001%
55	7.398	1881	1884	1887	rBV3	547	462	0.02%	0.002%
56	7.430	1892	1894	1896	rVV	508	240	0.01%	0.001%
57	7.443	1896	1898	1901	rVB	502	232	0.01%	0.001%
58	7.462	1901	1904	1907	rBV3	543	329	0.01%	0.001%
59	7.481	1907	1910	1914	rBV	324	237	0.01%	0.001%
60	7.526	1920	1924	1928	rBV2	499	481	0.02%	0.002%
61	7.591	1928	1944	1967	rBV	345622	600270	24.43%	2.690%
62	7.816	2006	2014	2020	rBV4	1911	2496	0.10%	0.011%
63	7.922	2033	2047	2064	rBV	1067477	1949803	79.35%	8.737%
64	8.201	2121	2134	2151	rBV	242000	401716	16.35%	1.800%
65	8.372	2184	2187	2188	rBV2	372	200	0.01%	0.001%
66	8.420	2196	2202	2212	rVB6	2087	3420	0.14%	0.015%
67	8.574	2239	2250	2259	rBV4	8047	13543	0.55%	0.061%
68	8.655	2259	2275	2303	rBV	867748	1622195	66.02%	7.269%
69	8.922	2353	2358	2362	rBV3	549	562	0.02%	0.003%
70	8.947	2362	2366	2368	rVV3	502	286	0.01%	0.001%
71	9.002	2381	2383	2386	rBV2	387	258	0.01%	0.001%

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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042320WMA.M
Title : VOC Analysis

72	9.018	2386	2388	2391	rVB2	308	176	0.01%	0.001%
73	9.063	2396	2402	2405	rBV4	1290	1531	0.06%	0.007%
74	9.288	2469	2472	2483	rVB3	699	994	0.04%	0.004%
75	9.333	2483	2486	2491	rBV4	344	295	0.01%	0.001%
76	9.362	2493	2495	2502	rBV3	538	550	0.02%	0.002%
77	9.436	2502	2518	2550	rBV	1186909	2079567	84.63%	9.319%
78	9.587	2554	2565	2580	rBV	69080	114906	4.68%	0.515%
79	9.709	2591	2603	2617	rBV	199922	346204	14.09%	1.551%
80	9.819	2634	2637	2640	rVB2	564	270	0.01%	0.001%
81	9.854	2646	2648	2651	rBV	430	381	0.02%	0.002%
82	9.944	2673	2676	2680	rBV3	598	522	0.02%	0.002%
83	9.983	2686	2688	2693	rBV	371	260	0.01%	0.001%
84	10.037	2702	2705	2706	rBV	402	241	0.01%	0.001%
85	10.118	2715	2730	2744	rVV	66576	112018	4.56%	0.502%
86	10.182	2748	2750	2752	rBV	369	141	0.01%	0.001%
87	10.391	2813	2815	2816	rBV	430	173	0.01%	0.001%
88	10.452	2832	2834	2837	rBV	374	232	0.01%	0.001%
89	10.500	2839	2849	2861	rVV2	12012	18696	0.76%	0.084%
90	10.642	2891	2893	2894	rBV	352	126	0.01%	0.001%
91	10.684	2903	2906	2910	rBV2	498	406	0.02%	0.002%
92	10.771	2920	2933	2955	rVB	816135	1312458	53.41%	5.881%
93	11.008	2999	3007	3014	rBV7	2234	3284	0.13%	0.015%
94	11.423	3134	3136	3137	rBV	508	168	0.01%	0.001%
95	11.478	3148	3153	3166	rVB4	6702	9455	0.38%	0.042%
96	11.619	3193	3197	3198	rBV2	753	535	0.02%	0.002%
97	11.825	3245	3261	3276	rBV	1236539	2039212	82.99%	9.138%
98	12.205	3365	3379	3399	rBV	1132612	1818715	74.01%	8.150%
99	12.796	3557	3563	3571	rVB3	5112	6589	0.27%	0.030%
100	14.111	3962	3972	3984	rBV	84056	136215	5.54%	0.610%

Sum of corrected areas: 22316039

LSC Report - Integrated Chromatogram

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Instrument : MSVOA_U
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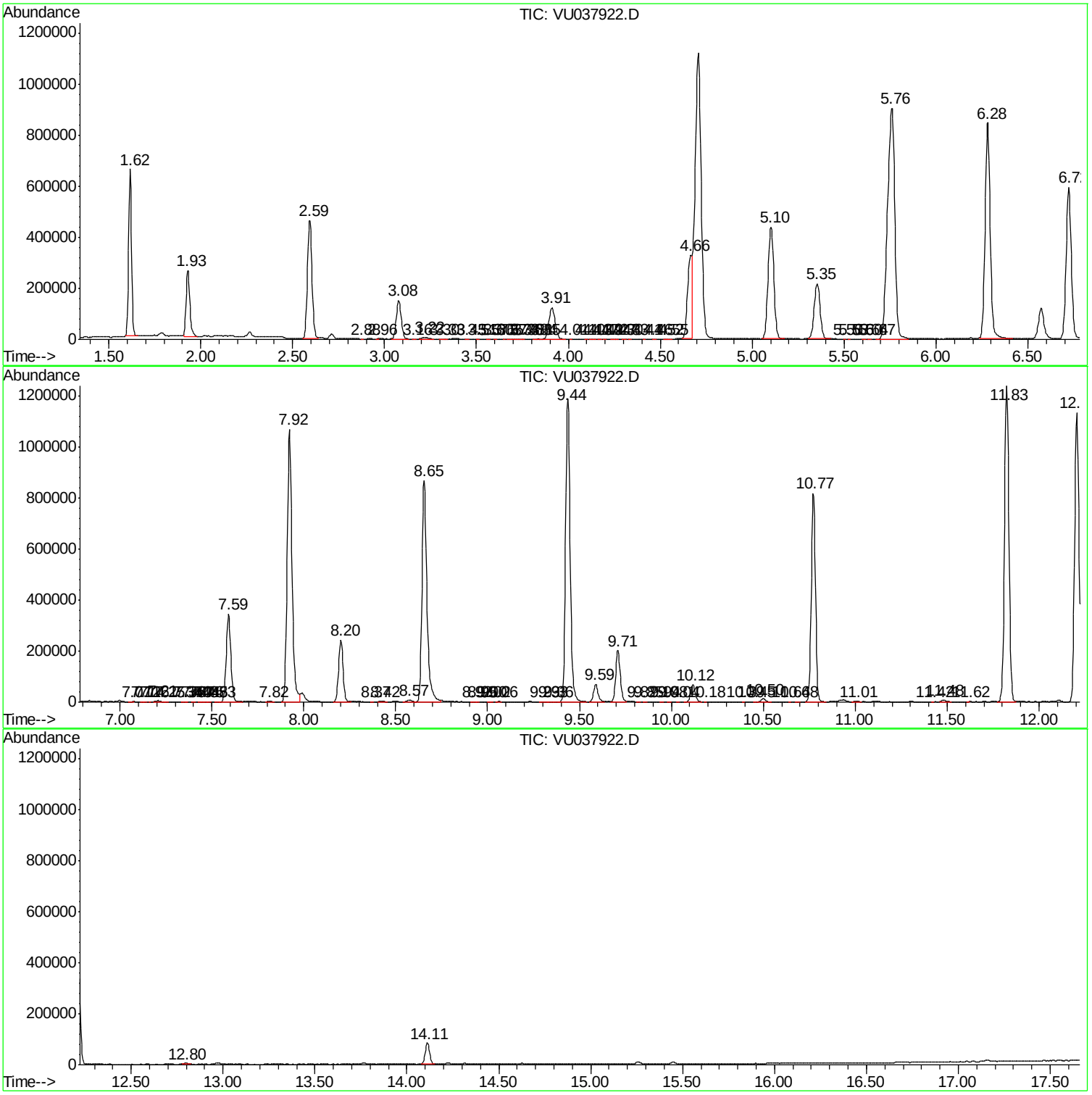
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042320WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU042920\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0D97

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042320WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042320WMA.M
Quant Title : VOC Analysis

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc