LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031720\
Data File : VU037319.D
Acq On : 17 Mar 2020 16:06
Operator : JC/MD
Sample : L1901-20
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0NF7

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\SOMULM031220WMA.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	1.613	78	85	101	rVB	193972	207321	12.54%	1.584%
2	1.928	175	183	200	rVB	172078	222628	13.47%	1.701%
3	2.591	376	389	405	rVV	303319	498759	30.17%	3.811%
4	2.652	405	408	416	rVV3	3348	5136	0.31%	0.039%
5	2.787	438	450	467	rBV	23094	44055	2.66%	0.337%
6	2.903	482	486	490	rBV3	528	471	0.03%	0.004%
7	2.925	490	493	496	rBV3	388	296	0.02%	0.002%
8	2.977	506	509	511	rVB2	515	332	0.02%	0.003%
9	3.025	519	524	528	rBV4	492	406	0.02%	0.003%
10	3.073	535	539	544	rVB3	826	549	0.03%	0.004%
11	3.144	557	561	564	rBV2	282	285	0.02%	0.002%
12	3.221	570	585	600	rBV	24964	55503	3.36%	0.424%
13	3.578	689	696	699	rBV2	551	600	0.04%	0.005%
14	3.700	730	734	740	rVV2	327	436	0.03%	0.003%
15	4.150	870	874	879	rBV2	276	289	0.02%	0.002%
16	4.417	954	957	961	rVB	367	272	0.02%	0.002%
17	4.668	1019	1035	1058	rBV	186149	451367	27.30%	3.449%
18	5.105	1154	1171	1192	rBV	318929	694566	42.02%	5.307%
19	5.324	1236	1239	1249	rVB8	1356	1956	0.12%	0.015%
20	5.404	1262	1264	1265	rBV	704	276	0.02%	0.002%
21	5.475	1284	1286	1291	rVV3	430	412	0.02%	0.003%
22	5.558	1307	1312	1315	rBV	386	306	0.02%	0.002%
23	5.594	1321	1323	1330	rVB	377	272	0.02%	0.002%
24	5.761	1353	1375	1396	rBV2	614634	1653126	100.00%	12.632%
25	6.073	1467	1472	1474	rBV3	601	472	0.03%	0.004%
26	6.086	1474	1476	1479	rVB4	541	300	0.02%	0.002%
27	6.282	1522	1537	1562	rVV	554674	1028929	62.24%	7.862%
28	6.494	1600	1603	1608	rBV3	697	595	0.04%	0.005%
29	6.523	1608	1612	1616	rVV3	555	522	0.03%	0.004%
30	6.562	1616	1624	1632	rVV9	2325	3566	0.22%	0.027%
31	6.610	1636	1639	1642	rVV3	597	443	0.03%	0.003%
32	6.722	1657	1674	1695	rBV	392901	773902	46.81%	5.913%
33	6.902	1726	1730	1736	rVB5	547	514	0.03%	0.004%
34	7.066	1778	1781	1784	rBV3	355	295	0.02%	0.002%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031220WMA.M
Title : VOC Analysis

35	7.095	1784	1790	1796	rVV2	546	820	0.05%	0.006%
36	7.169	1808	1813	1816	rVV2	488	543	0.03%	0.004%
37	7.211	1819	1826	1831	rVV4	1557	2049	0.12%	0.016%
38	7.234	1831	1833	1837	rVV	469	359	0.02%	0.003%
39	7.256	1837	1840	1843	rVB2	508	373	0.02%	0.003%
40	7.282	1843	1848	1851	rBV3	480	478	0.03%	0.004%
41	7.369	1871	1875	1879	rVB2	272	275	0.02%	0.002%
42	7.394	1879	1883	1886	rBV3	410	364	0.02%	0.003%
43	7.465	1901	1905	1909	rVB2	481	410	0.02%	0.003%
44	7.497	1909	1915	1916	rBV2	389	299	0.02%	0.002%
45	7.594	1928	1945	1968	rBV	222971	399086	24.14%	3.049%
46	7.771	1997	2000	2004	rVB4	938	699	0.04%	0.005%
47	7.835	2017	2020	2026	rVB4	727	543	0.03%	0.004%
48	7.925	2034	2048	2064	rBV	759984	1310516	79.28%	10.014%
49	8.205	2122	2135	2151	rBV2	166259	278348	16.84%	2.127%
50	8.414	2195	2200	2204	rBV3	377	480	0.03%	0.004%
51	8.439	2204	2208	2211	rVV3	453	430	0.03%	0.003%
52	8.488	2218	2223	2227	rBV3	1051	1131	0.07%	0.009%
53	8.526	2232	2235	2239	rVB3	618	487	0.03%	0.004%
54	8.658	2263	2276	2304	rBV	488653	976543	59.07%	7.462%
55	8.951	2361	2367	2371	rVB3	605	753	0.05%	0.006%
56	9.005	2381	2384	2388	rBV	527	505	0.03%	0.004%
57	9.188	2436	2441	2444	rBV	483	446	0.03%	0.003%
58	9.224	2448	2452	2455	rBV2	359	302	0.02%	0.002%
59	9.285	2468	2471	2474	rBV2	582	363	0.02%	0.003%
60	9.330	2481	2485	2493	rVB2	528	570	0.03%	0.004%
61	9.439	2499	2519	2554	rBV	764324	1299984	78.64%	9.933%
62	9.616	2569	2574	2579	rBV2	268	363	0.02%	0.003%
63	9.655	2584	2586	2592	rVB3	373	271	0.02%	0.002%
64	9.713	2602	2604	2606	rBV2	508	322	0.02%	0.002%
65	9.767	2616	2621	2625	rVB2	644	581	0.04%	0.004%
66	9.870	2650	2653	2657	rVV2	340	363	0.02%	0.003%
67	9.954	2675	2679	2682	rBV	493	361	0.02%	0.003%
68	10.166	2740	2745	2751	rBV	474	637	0.04%	0.005%
69	10.230	2761	2765	2767	rBV	488	343	0.02%	0.003%
70	10.314	2787	2791	2793	rBV2	445	343	0.02%	0.003%
71	10.423	2822	2825	2827	rBV	412	283	0.02%	0.002%

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031220WMA.M
Title : VOC Analysis

72	10.442	2827	2831	2835	rVV3	353	361	0.02%	0.003%
73	10.507	2849	2851	2855	rVB2	508	293	0.02%	0.002%
74	10.774	2920	2934	2956	rVB	557001	918815	55.58%	7.021%
75	10.860	2957	2961	2965	rVB3	459	357	0.02%	0.003%
76	10.889	2965	2970	2972	rBV	522	548	0.03%	0.004%
77	10.909	2972	2976	2985	rVB4	1305	1886	0.11%	0.014%
78	10.967	2991	2994	2995	rBV	478	305	0.02%	0.002%
79	11.179	3056	3060	3062	rBV	454	315	0.02%	0.002%
80	11.201	3064	3067	3069	rVV2	474	308	0.02%	0.002%
81	11.423	3134	3136	3140	rVB3	586	353	0.02%	0.003%
82	11.828	3249	3262	3279	rBV	629234	1058772	64.05%	8.090%
83	11.963	3301	3304	3307	rBV3	397	336	0.02%	0.003%
84	12.076	3335	3339	3344	rBV3	603	561	0.03%	0.004%
85	12.208	3366	3380	3397	rBV	696581	1166279	70.55%	8.912%
86	12.323	3414	3416	3421	rBV2	441	332	0.02%	0.003%
87	12.439	3449	3452	3454	rBV2	683	506	0.03%	0.004%
88	12.645	3512	3516	3518	rBV	461	334	0.02%	0.003%
89	12.815	3564	3569	3572	rBV3	371	447	0.03%	0.003%
90	13.147	3669	3672	3675	rVB3	625	377	0.02%	0.003%
91	13.320	3723	3726	3733	rVB3	590	624	0.04%	0.005%
92	13.394	3747	3749	3751	rBV	493	277	0.02%	0.002%
93	13.587	3807	3809	3814	rBV2	369	321	0.02%	0.002%
94	13.725	3849	3852	3853	rBV	614	317	0.02%	0.002%
95	13.835	3881	3886	3893	rVB4	861	1274	0.08%	0.010%
96	14.002	3936	3938	3942	rVB3	715	428	0.03%	0.003%
97	14.111	3970	3972	3979	rBV4	690	598	0.04%	0.005%
98	14.478	4084	4086	4093	rBV4	624	526	0.03%	0.004%
99	14.825	4191	4194	4198	rVB2	1071	711	0.04%	0.005%
100	15.037	4258	4260	4262	rBV3	854	367	0.02%	0.003%

Sum of corrected areas: 13087108

LSC Report - Integrated Chromatogram

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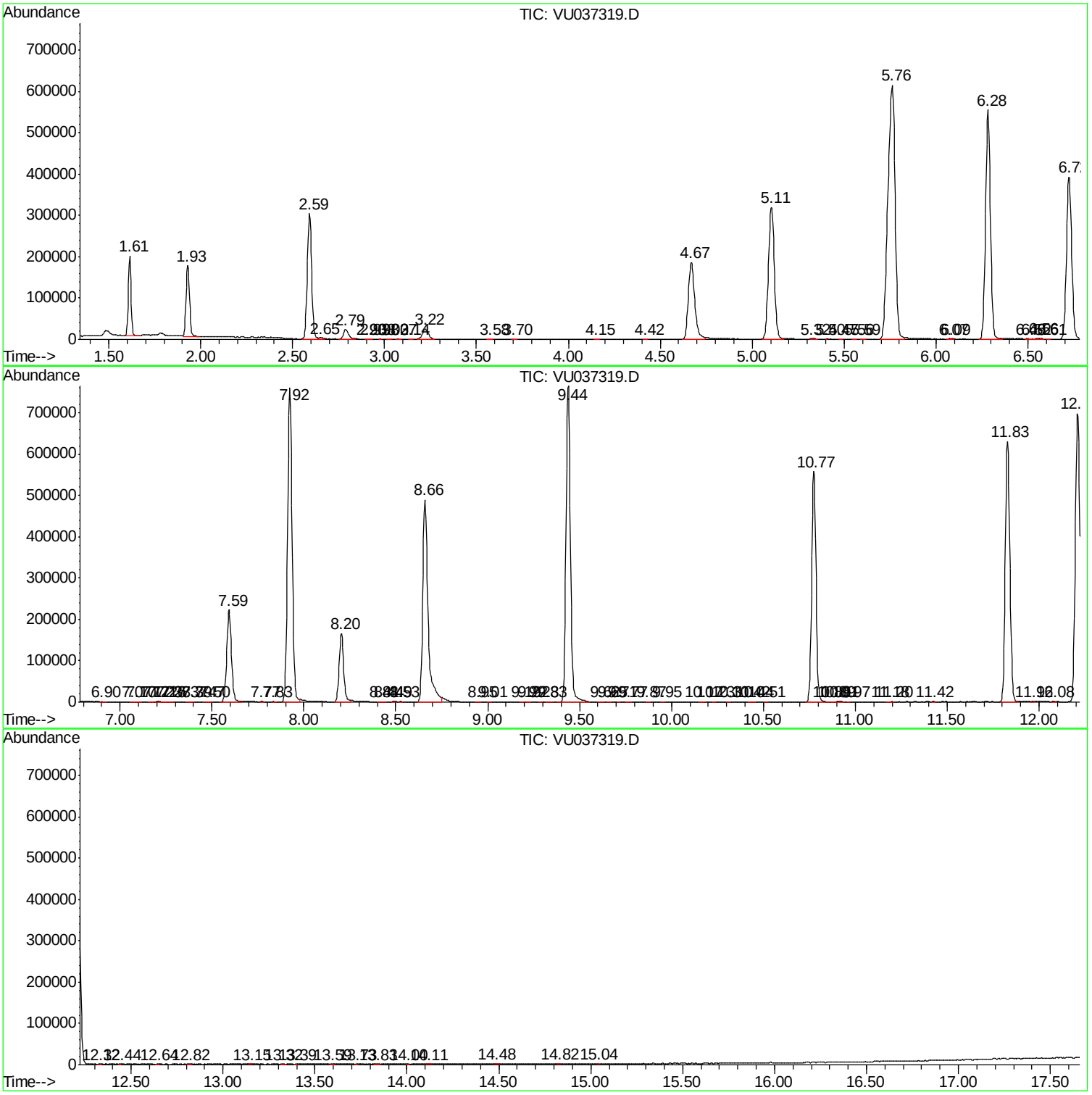
Instrument : MSVOA_U
ClientSampleId : C0NF7

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031220WMA.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\VU031720\
Data File : VU037319.D
Acq On : 17 Mar 2020 16:06
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Sample : L1901-20
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0NF7

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031220WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU031720\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031220WMA.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