LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU072619\
Data File : VU033460.D
Acq On : 26 Jul 2019 17:50
Operator : JC/SP
Sample : K3976-11DL 200X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0CA9DL

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\SOMULM071219WMA.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	1.389	85	93	105	rBV	164856	173441	16.19%	2.005%
2	1.543	133	141	147	rBV	18654	22432	2.09%	0.259%
3	1.669	172	180	198	rBV	138410	179964	16.80%	2.081%
4	2.257	352	363	376	rVB	249471	389111	36.32%	4.499%
5	2.428	411	416	418	rBV2	384	388	0.04%	0.004%
6	2.511	439	442	445	rVB	388	211	0.02%	0.002%
7	2.566	456	459	464	rVB2	350	218	0.02%	0.003%
8	2.659	484	488	489	rVV2	219	191	0.02%	0.002%
9	2.685	489	496	504	rVV5	1177	1787	0.17%	0.021%
10	2.823	521	539	553	rVB	7682	16606	1.55%	0.192%
11	2.884	554	558	562	rBV2	270	259	0.02%	0.003%
12	2.981	583	588	593	rVB3	346	379	0.04%	0.004%
13	3.006	593	596	601	rVB2	239	186	0.02%	0.002%
14	3.251	667	672	678	rVB3	316	327	0.03%	0.004%
15	3.283	678	682	686	rBV2	338	321	0.03%	0.004%
16	3.463	735	738	743	rVV2	301	292	0.03%	0.003%
17	3.553	762	766	771	rBV	233	184	0.02%	0.002%
18	3.698	807	811	815	rVB	274	292	0.03%	0.003%
19	3.730	815	821	824	rBV	354	363	0.03%	0.004%
20	4.087	928	932	938	rVB2	216	229	0.02%	0.003%
21	4.151	938	952	979	rBV2	96143	272320	25.42%	3.149%
22	4.373	1017	1021	1026	rBV4	453	529	0.05%	0.006%
23	4.418	1033	1035	1040	rVB3	455	268	0.03%	0.003%
24	4.620	1082	1098	1129	rBV	177177	441980	41.26%	5.111%
25	4.752	1136	1139	1142	rVB2	320	196	0.02%	0.002%
26	4.791	1148	1151	1153	rVB2	598	353	0.03%	0.004%
27	4.858	1163	1172	1175	rBV5	549	742	0.07%	0.009%
28	5.003	1211	1217	1221	rBV2	377	442	0.04%	0.005%
29	5.112	1249	1251	1252	rBV	373	191	0.02%	0.002%
30	5.122	1252	1254	1260	rVB3	450	290	0.03%	0.003%
31	5.167	1266	1268	1273	rVB	332	265	0.02%	0.003%
32	5.315	1291	1314	1334	rBV2	358281	1071212	100.00%	12.386%
33	5.598	1399	1402	1406	rVB2	477	350	0.03%	0.004%
34	5.624	1406	1410	1413	rBV2	369	311	0.03%	0.004%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0CA9DL

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

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.M
Title : VOC Analysis

35	5.669	1420	1424	1429	rVB3	365	318	0.03%	0.004%
36	5.865	1469	1485	1515	rBV	305562	627810	58.61%	7.259%
37	6.058	1543	1545	1549	rBV2	266	193	0.02%	0.002%
38	6.164	1565	1578	1603	rVV	169413	335889	31.36%	3.884%
39	6.309	1609	1623	1644	rBV	240937	485253	45.30%	5.611%
40	6.485	1677	1678	1685	rVB3	595	390	0.04%	0.005%
41	6.694	1739	1743	1751	rVB2	231	279	0.03%	0.003%
42	6.810	1774	1779	1781	rBV2	245	261	0.02%	0.003%
43	6.823	1781	1783	1787	rVV2	357	253	0.02%	0.003%
44	6.849	1788	1791	1793	rVV	327	196	0.02%	0.002%
45	6.862	1793	1795	1798	rVV3	325	185	0.02%	0.002%
46	6.916	1809	1812	1814	rBV	339	202	0.02%	0.002%
47	7.122	1872	1876	1881	rBV	219	189	0.02%	0.002%
48	7.209	1891	1903	1934	rBV	126885	230401	21.51%	2.664%
49	7.370	1951	1953	1958	rVV2	291	253	0.02%	0.003%
50	7.546	1995	2008	2044	rBV	451340	831263	77.60%	9.612%
51	7.833	2086	2097	2123	rVV	89379	157700	14.72%	1.823%
52	7.923	2123	2125	2128	rVV3	629	317	0.03%	0.004%
53	7.939	2128	2130	2137	rVB3	568	598	0.06%	0.007%
54	7.974	2138	2141	2144	rBV2	230	207	0.02%	0.002%
55	8.087	2171	2176	2179	rBV2	269	288	0.03%	0.003%
56	8.296	2229	2241	2272	rBV	289168	533883	49.84%	6.173%
57	8.611	2327	2339	2346	rBV4	1380	2560	0.24%	0.030%
58	8.807	2397	2400	2406	rVV3	285	320	0.03%	0.004%
59	9.074	2469	2483	2511	rBV	469939	808875	75.51%	9.353%
60	9.234	2530	2533	2536	rBV3	527	377	0.04%	0.004%
61	9.450	2597	2600	2603	rVB3	277	198	0.02%	0.002%
62	9.675	2667	2670	2673	rBV2	244	186	0.02%	0.002%
63	9.768	2696	2699	2704	rVB	330	203	0.02%	0.002%
64	9.942	2748	2753	2754	rBV	353	270	0.03%	0.003%
65	10.006	2771	2773	2777	rVV	297	186	0.02%	0.002%
66	10.183	2825	2828	2832	rBV2	224	210	0.02%	0.002%
67	10.215	2835	2838	2841	rBV	277	202	0.02%	0.002%
68	10.247	2841	2848	2852	rBV2	263	362	0.03%	0.004%
69	10.289	2857	2861	2866	rVB2	262	261	0.02%	0.003%
70	10.350	2877	2880	2884	rVV	431	369	0.03%	0.004%
71	10.414	2888	2900	2920	rVV	365897	584902	54.60%	6.763%

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ClientSampleId : C0CA9DL

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.M
Title : VOC Analysis

72	10.495	2924	2925	2927	rVV	766	263	0.02%	0.003%
73	10.517	2930	2932	2937	rVB3	489	380	0.04%	0.004%
74	10.591	2951	2955	2956	rBV2	315	184	0.02%	0.002%
75	10.649	2970	2973	2978	rVB2	404	303	0.03%	0.004%
76	10.685	2979	2984	2986	rBV2	238	225	0.02%	0.003%
77	10.826	3025	3028	3034	rVB2	220	189	0.02%	0.002%
78	10.877	3039	3044	3047	rBV2	288	342	0.03%	0.004%
79	10.906	3047	3053	3057	rBV2	275	410	0.04%	0.005%
80	10.996	3077	3081	3083	rBV2	316	258	0.02%	0.003%
81	11.119	3116	3119	3123	rBV	308	186	0.02%	0.002%
82	11.196	3138	3143	3150	rBV	528	540	0.05%	0.006%
83	11.395	3199	3205	3208	rBV3	396	339	0.03%	0.004%
84	11.469	3215	3228	3248	rBV	438065	704558	65.77%	8.147%
85	11.720	3305	3306	3312	rVB2	433	254	0.02%	0.003%
86	11.752	3312	3316	3321	rBV3	290	295	0.03%	0.003%
87	11.778	3321	3324	3326	rBV	269	226	0.02%	0.003%
88	11.845	3331	3345	3370	rBV	462294	753449	70.34%	8.712%
89	12.102	3423	3425	3427	rBV2	472	243	0.02%	0.003%
90	12.209	3454	3458	3462	rBV4	450	405	0.04%	0.005%
91	12.321	3490	3493	3496	rBV2	398	292	0.03%	0.003%
92	12.357	3502	3504	3508	rBV3	283	221	0.02%	0.003%
93	12.395	3513	3516	3519	rBV	271	245	0.02%	0.003%
94	12.443	3528	3531	3535	rBV4	324	264	0.02%	0.003%
95	12.466	3535	3538	3543	rVB2	411	348	0.03%	0.004%
96	12.614	3582	3584	3591	rVB3	508	498	0.05%	0.006%
97	12.762	3627	3630	3638	rBV3	224	226	0.02%	0.003%
98	12.951	3686	3689	3692	rBV2	300	240	0.02%	0.003%
99	13.086	3728	3731	3736	rBV2	237	262	0.02%	0.003%
100	13.929	3990	3993	3999	rBV	324	371	0.03%	0.004%

Sum of corrected areas: 8648455

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ClientSampleId :
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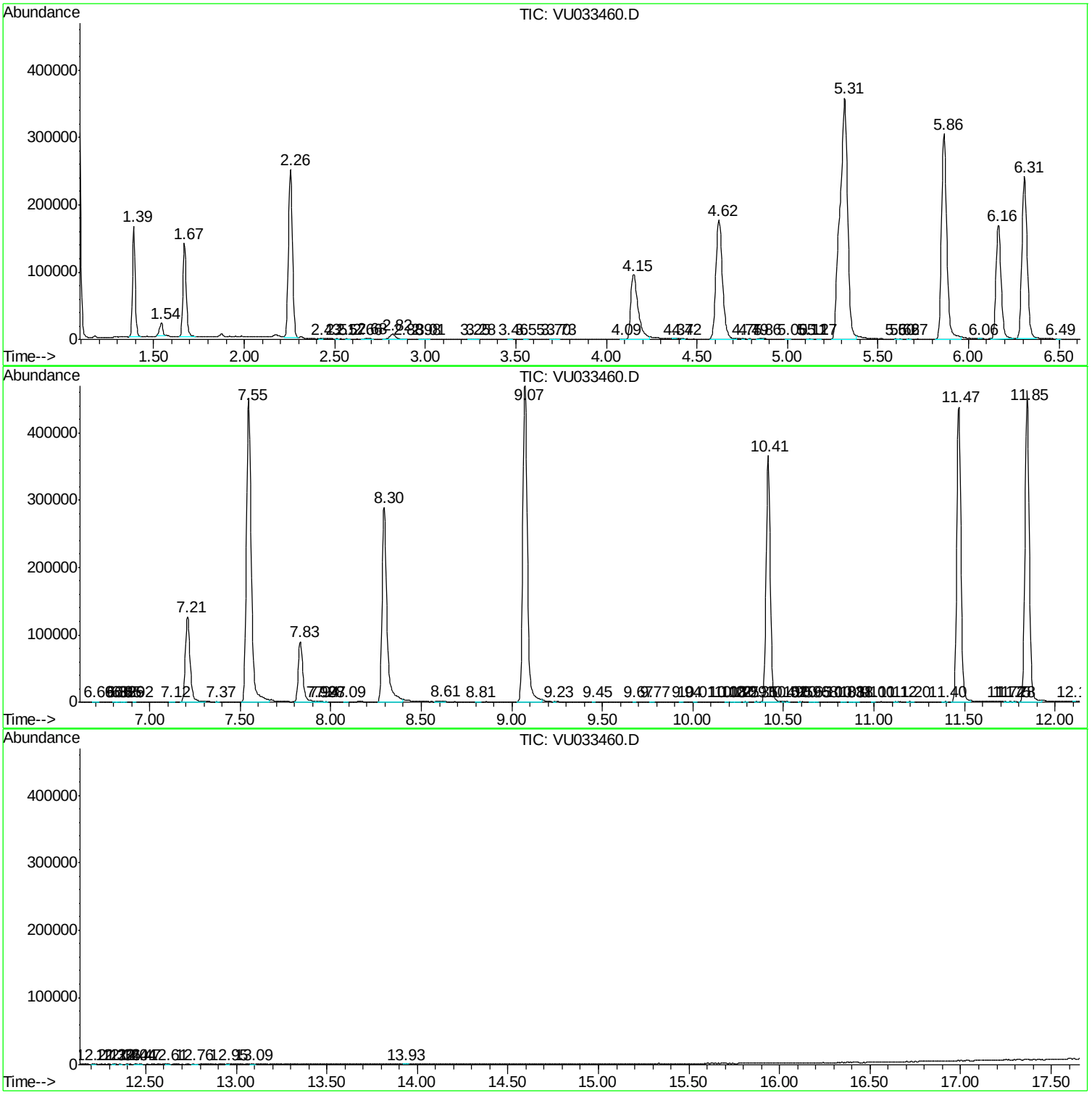
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU072619\
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Misc : 5.0mL/MSVOA_U/WATER
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Instrument :
MSVOA_U
ClientSampleId :
C0CA9DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.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\SOMULM071219WMA.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