LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040619\
Data File : VU030769.D
Acq On : 06 Apr 2019 02:12
Operator : JC/SP
Sample : K2269-02
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0BR4

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\SOMULM040519WMA.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	1.180	24	28	34	rVB	15114	12900	0.62%	0.082%
2	1.395	88	95	106	rBV	326600	340452	16.41%	2.153%
3	1.675	174	182	198	rVB	231615	309192	14.90%	1.955%
4	2.267	355	366	378	rBV	495847	753288	36.30%	4.764%
5	2.440	410	420	433	rBV	29249	53927	2.60%	0.341%
6	2.553	452	455	458	rBV3	916	633	0.03%	0.004%
7	2.694	493	499	504	rBV7	1582	2071	0.10%	0.013%
8	2.833	527	542	557	rBV2	16600	37595	1.81%	0.238%
9	2.891	557	560	567	rVB3	968	916	0.04%	0.006%
10	2.929	569	572	576	rVV3	580	478	0.02%	0.003%
11	2.981	582	588	600	rVV7	3583	7194	0.35%	0.045%
12	3.064	612	614	619	rBV2	687	548	0.03%	0.003%
13	3.460	735	737	743	rVB	1053	611	0.03%	0.004%
14	3.518	751	755	758	rVB3	535	464	0.02%	0.003%
15	3.582	773	775	778	rBV	593	426	0.02%	0.003%
16	3.772	830	834	837	rBV	603	454	0.02%	0.003%
17	3.804	841	844	847	rBV2	612	402	0.02%	0.003%
18	3.977	893	898	902	rVB3	673	488	0.02%	0.003%
19	4.010	902	908	913	rBV2	824	1078	0.05%	0.007%
20	4.071	921	927	928	rBV2	551	442	0.02%	0.003%
21	4.177	943	960	1000	rBV2	265300	877854	42.30%	5.552%
22	4.386	1020	1025	1027	rBV5	9602	10069	0.49%	0.064%
23	4.643	1086	1105	1135	rBV2	327607	863024	41.59%	5.458%
24	4.878	1173	1178	1179	rBV4	1426	1226	0.06%	0.008%
25	5.080	1231	1241	1244	rBV6	868	1254	0.06%	0.008%
26	5.145	1258	1261	1266	rVB4	753	826	0.04%	0.005%
27	5.212	1280	1282	1287	rVB3	641	410	0.02%	0.003%
28	5.244	1290	1292	1296	rBV2	919	464	0.02%	0.003%
29	5.334	1296	1320	1350	rBV2	687511	2075213	100.00%	13.124%
30	5.794	1459	1463	1467	rBV5	721	545	0.03%	0.003%
31	5.884	1477	1491	1515	rBV	564514	1146021	55.22%	7.248%
32	6.186	1573	1585	1601	rBV3	46175	99438	4.79%	0.629%
33	6.260	1606	1608	1612	rVB4	1409	761	0.04%	0.005%
34	6.325	1614	1628	1651	rBV	460996	944950	45.54%	5.976%

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ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0BR4

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\SOMULM040519WMA.M
Title : VOC Analysis

35	6.649	1725	1729	1732	rBV3	712	506	0.02%	0.003%
36	6.678	1732	1738	1743	rBV7	834	945	0.05%	0.006%
37	6.723	1748	1752	1755	rVB3	751	540	0.03%	0.003%
38	6.839	1785	1788	1795	rVB4	698	747	0.04%	0.005%
39	6.907	1807	1809	1813	rBV3	710	484	0.02%	0.003%
40	6.939	1813	1819	1822	rBV3	712	667	0.03%	0.004%
41	6.977	1826	1831	1836	rVB3	651	705	0.03%	0.004%
42	7.058	1851	1856	1860	rBV3	525	538	0.03%	0.003%
43	7.225	1894	1908	1925	rBV	219542	404569	19.50%	2.559%
44	7.466	1978	1983	1985	rBV3	989	939	0.05%	0.006%
45	7.562	1998	2013	2052	rBV	860974	1569442	75.63%	9.925%
46	7.781	2078	2081	2084	rBV3	1105	826	0.04%	0.005%
47	7.849	2091	2102	2126	rBV2	152851	276576	13.33%	1.749%
48	8.177	2198	2204	2210	rVV6	1939	3126	0.15%	0.020%
49	8.215	2213	2216	2219	rBV4	684	489	0.02%	0.003%
50	8.308	2228	2245	2289	rBV	599143	1172841	56.52%	7.417%
51	8.640	2346	2348	2353	rVB5	1029	644	0.03%	0.004%
52	8.710	2365	2370	2376	rVB5	979	1260	0.06%	0.008%
53	9.003	2457	2461	2463	rBV2	738	607	0.03%	0.004%
54	9.035	2467	2471	2474	rVB2	546	445	0.02%	0.003%
55	9.086	2474	2487	2523	rBV	829355	1442228	69.50%	9.121%
56	9.392	2579	2582	2585	rVB3	1200	751	0.04%	0.005%
57	9.408	2585	2587	2592	rVB3	879	521	0.03%	0.003%
58	9.440	2595	2597	2600	rVB4	724	409	0.02%	0.003%
59	9.472	2605	2607	2611	rVB2	566	416	0.02%	0.003%
60	9.495	2611	2614	2616	rBV2	902	565	0.03%	0.004%
61	9.569	2635	2637	2641	rBV3	553	474	0.02%	0.003%
62	9.678	2667	2671	2673	rBV2	515	471	0.02%	0.003%
63	9.701	2676	2678	2682	rVB4	675	406	0.02%	0.003%
64	9.913	2741	2744	2748	rBV3	873	700	0.03%	0.004%
65	10.238	2841	2845	2849	rBV3	1199	891	0.04%	0.006%
66	10.263	2851	2853	2861	rVV3	822	872	0.04%	0.006%
67	10.427	2891	2904	2928	rBV	587832	961293	46.32%	6.079%
68	10.598	2954	2957	2958	rBV4	1013	573	0.03%	0.004%
69	10.643	2968	2971	2974	rVB2	895	635	0.03%	0.004%
70	10.685	2980	2984	2986	rBV3	640	535	0.03%	0.003%
71	10.723	2994	2996	3001	rVB4	659	490	0.02%	0.003%

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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
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Title : VOC Analysis

72	11.173	3133	3136	3139	rBV	712	481	0.02%	0.003%
73	11.311	3176	3179	3182	rVB2	865	489	0.02%	0.003%
74	11.369	3192	3197	3199	rBV4	645	667	0.03%	0.004%
75	11.398	3203	3206	3208	rBV3	935	571	0.03%	0.004%
76	11.482	3219	3232	3251	rBV	717397	1178149	56.77%	7.451%
77	11.717	3303	3305	3307	rBV3	1153	694	0.03%	0.004%
78	11.765	3315	3320	3323	rBV4	2739	2796	0.13%	0.018%
79	11.858	3337	3349	3367	rBV	718653	1214021	58.50%	7.678%
80	12.250	3467	3471	3474	rBV4	1524	1442	0.07%	0.009%
81	12.318	3490	3492	3499	rBV5	667	738	0.04%	0.005%
82	12.363	3503	3506	3508	rBV2	897	721	0.03%	0.005%
83	12.582	3566	3574	3578	rBV5	1285	1979	0.10%	0.013%
84	12.694	3607	3609	3614	rBV5	782	425	0.02%	0.003%
85	12.746	3621	3625	3627	rBV	781	508	0.02%	0.003%
86	12.774	3630	3634	3637	rVV3	807	655	0.03%	0.004%
87	13.064	3721	3724	3726	rBV2	796	417	0.02%	0.003%
88	13.479	3850	3853	3857	rVB3	1090	727	0.04%	0.005%
89	13.540	3869	3872	3873	rBV2	858	490	0.02%	0.003%
90	13.684	3914	3917	3922	rBV3	838	731	0.04%	0.005%
91	13.839	3963	3965	3972	rVB3	1109	1164	0.06%	0.007%
92	13.881	3975	3978	3980	rBV2	821	420	0.02%	0.003%
93	13.929	3989	3993	3994	rBV2	899	698	0.03%	0.004%
94	14.125	4050	4054	4057	rBV2	1009	798	0.04%	0.005%
95	14.549	4182	4186	4191	rBV4	1281	1204	0.06%	0.008%
96	14.826	4270	4272	4274	rBV2	784	412	0.02%	0.003%
97	14.954	4309	4312	4317	rBV4	1622	1421	0.07%	0.009%
98	15.106	4356	4359	4360	rBV2	1080	664	0.03%	0.004%
99	15.626	4519	4521	4528	rVB4	1754	1325	0.06%	0.008%
100	15.819	4575	4581	4585	rBV7	2274	3066	0.15%	0.019%

Sum of corrected areas: 15812613

LSC Report - Integrated Chromatogram

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Instrument : MSVOA_U
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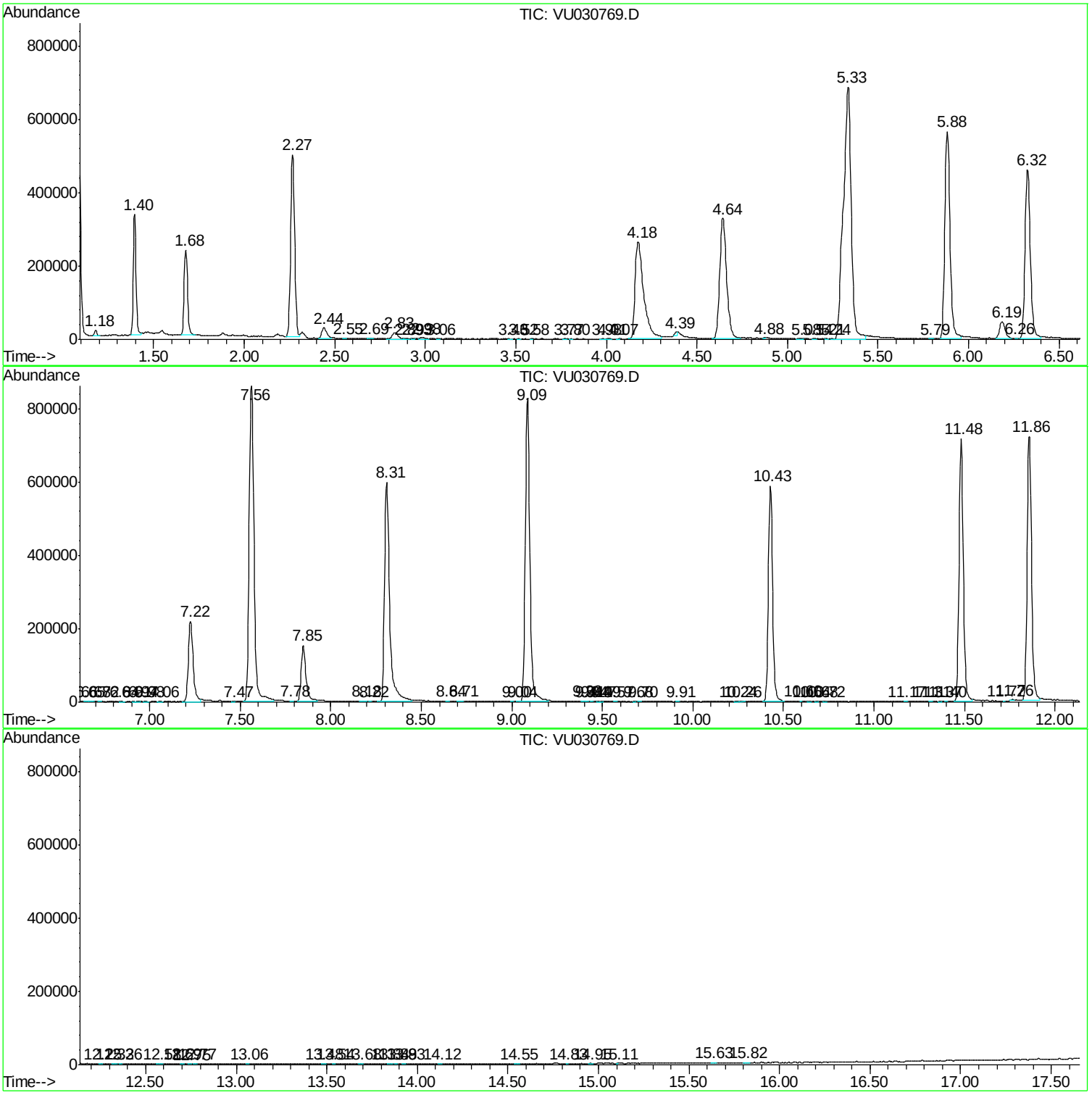
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU040619\
Data File : VU030769.D
Acq On : 06 Apr 2019 02:12
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Sample : K2269-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0BR4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.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\SOMULM040519WMA.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