LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040519\
Data File : VU030733.D
Acq On : 05 Apr 2019 11:14
Operator : JC/SP
Sample : K2271-21
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB7E2

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	23	28	35	rVB2	15870	15509	0.77%	0.102%
2	1.395	88	95	108	rBV	302021	316119	15.78%	2.088%
3	1.675	174	182	201	rVB	224406	296795	14.82%	1.960%
4	2.267	356	366	379	rBV	472293	718303	35.86%	4.744%
5	2.444	411	421	436	rVV2	12814	25623	1.28%	0.169%
6	2.630	474	479	482	rVV5	798	799	0.04%	0.005%
7	2.685	493	496	497	rVV3	1256	843	0.04%	0.006%
8	2.707	501	503	511	rVV5	1318	1440	0.07%	0.010%
9	2.752	515	517	521	rVB2	917	585	0.03%	0.004%
10	2.820	531	538	541	rBV3	1300	1572	0.08%	0.010%
11	2.884	555	558	563	rVB2	603	392	0.02%	0.003%
12	2.948	574	578	582	rBV3	516	498	0.02%	0.003%
13	2.997	586	593	596	rBV5	916	1075	0.05%	0.007%
14	3.013	596	598	601	rVB2	720	404	0.02%	0.003%
15	3.090	620	622	626	rBV2	485	377	0.02%	0.002%
16	3.145	636	639	642	rBV	550	366	0.02%	0.002%
17	3.241	667	669	675	rBV3	615	501	0.03%	0.003%
18	3.286	681	683	691	rVB3	549	528	0.03%	0.003%
19	3.354	701	704	709	rBV3	820	594	0.03%	0.004%
20	3.389	712	715	718	rBV	823	452	0.02%	0.003%
21	3.440	718	731	741	rBV3	4211	7406	0.37%	0.049%
22	3.775	832	835	839	rVB	591	422	0.02%	0.003%
23	3.852	855	859	866	rVV4	526	698	0.03%	0.005%
24	3.881	866	868	874	rVB3	322	375	0.02%	0.002%
25	4.058	918	923	926	rBV2	585	527	0.03%	0.003%
26	4.170	946	958	997	rBV2	202473	565944	28.26%	3.738%
27	4.363	1016	1018	1022	rVB3	1206	723	0.04%	0.005%
28	4.402	1027	1030	1032	rBV3	851	598	0.03%	0.004%
29	4.643	1088	1105	1132	rBV	312960	771191	38.50%	5.093%
30	4.839	1164	1166	1169	rBV3	747	390	0.02%	0.003%
31	5.128	1253	1256	1257	rBV	865	510	0.03%	0.003%
32	5.334	1296	1320	1351	rBV2	677447	2002855	100.00%	13.227%
33	5.672	1422	1425	1433	rVB5	1216	1150	0.06%	0.008%
34	5.749	1446	1449	1453	rVB5	725	536	0.03%	0.004%

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

35	5.804	1462	1466	1469	rBV4	435	391	0.02%	0.003%
36	5.881	1477	1490	1517	rBV2	553548	1120249	55.93%	7.398%
37	6.186	1573	1585	1604	rBV3	58745	121298	6.06%	0.801%
38	6.325	1614	1628	1654	rBV2	432877	905706	45.22%	5.981%
39	6.630	1720	1723	1729	rBV4	925	709	0.04%	0.005%
40	6.659	1729	1732	1737	rVB3	997	974	0.05%	0.006%
41	6.688	1737	1741	1744	rBV4	533	417	0.02%	0.003%
42	6.775	1766	1768	1773	rVB2	879	592	0.03%	0.004%
43	6.810	1773	1779	1783	rBV3	740	836	0.04%	0.006%
44	6.910	1807	1810	1814	rVB	848	431	0.02%	0.003%
45	6.958	1822	1825	1833	rVB4	781	704	0.04%	0.005%
46	6.997	1833	1837	1839	rBV2	717	640	0.03%	0.004%
47	7.051	1848	1854	1855	rBV2	526	523	0.03%	0.003%
48	7.093	1862	1867	1872	rVB2	882	850	0.04%	0.006%
49	7.225	1895	1908	1933	rBV	246205	458279	22.88%	3.027%
50	7.562	1999	2013	2032	rBV	839180	1501223	74.95%	9.914%
51	7.849	2091	2102	2124	rBV	167122	304083	15.18%	2.008%
52	8.061	2165	2168	2170	rBV2	561	366	0.02%	0.002%
53	8.083	2170	2175	2179	rVB4	1286	1424	0.07%	0.009%
54	8.109	2179	2183	2187	rBV3	876	779	0.04%	0.005%
55	8.170	2196	2202	2212	rBV7	3098	5505	0.27%	0.036%
56	8.225	2212	2219	2230	rVB8	4726	8555	0.43%	0.056%
57	8.308	2234	2245	2284	rBV	609386	1164568	58.15%	7.691%
58	8.623	2338	2343	2346	rVB5	837	839	0.04%	0.006%
59	8.672	2353	2358	2362	rBV5	673	647	0.03%	0.004%
60	8.733	2375	2377	2380	rVB2	1064	590	0.03%	0.004%
61	8.890	2424	2426	2430	rBV2	540	418	0.02%	0.003%
62	8.929	2435	2438	2442	rVB3	675	482	0.02%	0.003%
63	9.009	2461	2463	2467	rVB3	577	371	0.02%	0.002%
64	9.086	2475	2487	2518	rBV	821398	1406932	70.25%	9.292%
65	9.250	2536	2538	2545	rVB6	1061	1121	0.06%	0.007%
66	9.286	2546	2549	2550	rBV2	528	359	0.02%	0.002%
67	9.498	2612	2615	2618	rBV2	418	389	0.02%	0.003%
68	9.549	2626	2631	2635	rBV2	1597	1688	0.08%	0.011%
69	9.569	2635	2637	2641	rVV2	530	401	0.02%	0.003%
70	9.713	2672	2682	2687	rBV4	779	1204	0.06%	0.008%
71	9.768	2695	2699	2703	rBV2	471	439	0.02%	0.003%

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

72	10.022	2776	2778	2782	rVB2	578	421	0.02%	0.003%
73	10.241	2841	2846	2851	rBV4	650	882	0.04%	0.006%
74	10.360	2878	2883	2885	rBV2	654	507	0.03%	0.003%
75	10.427	2891	2904	2928	rBV	581144	946239	47.24%	6.249%
76	10.659	2974	2976	2979	rBV2	767	361	0.02%	0.002%
77	10.717	2991	2994	2997	rVB	582	443	0.02%	0.003%
78	10.807	3019	3022	3026	rVB3	759	652	0.03%	0.004%
79	10.829	3026	3029	3032	rBV2	635	433	0.02%	0.003%
80	11.077	3101	3106	3107	rBV2	822	586	0.03%	0.004%
81	11.147	3125	3128	3139	rBV7	1490	2498	0.12%	0.016%
82	11.479	3219	3231	3252	rBV	745417	1201238	59.98%	7.933%
83	11.855	3336	3348	3373	rBV	717927	1221898	61.01%	8.070%
84	12.337	3495	3498	3499	rBV	958	563	0.03%	0.004%
85	12.459	3533	3536	3538	rBV3	1397	923	0.05%	0.006%
86	12.684	3602	3606	3608	rBV2	809	699	0.03%	0.005%
87	12.852	3652	3658	3663	rBV2	905	1076	0.05%	0.007%
88	12.922	3677	3680	3684	rBV3	685	696	0.03%	0.005%
89	12.964	3689	3693	3696	rBV	1006	786	0.04%	0.005%
90	13.131	3743	3745	3749	rBV	610	528	0.03%	0.003%
91	13.389	3819	3825	3827	rBV3	1070	1089	0.05%	0.007%
92	13.446	3840	3843	3845	rBV	594	427	0.02%	0.003%
93	13.498	3857	3859	3861	rBV2	820	440	0.02%	0.003%
94	13.530	3866	3869	3870	rBV2	687	395	0.02%	0.003%
95	13.942	3994	3997	3999	rBV2	1035	701	0.04%	0.005%
96	14.360	4124	4127	4132	rBV3	898	683	0.03%	0.005%
97	14.678	4223	4226	4231	rBV3	1370	1061	0.05%	0.007%
98	15.215	4390	4393	4397	rBV4	1056	982	0.05%	0.006%
99	15.552	4495	4498	4502	rBV3	1685	1574	0.08%	0.010%
100	15.990	4630	4634	4637	rBV3	2264	2009	0.10%	0.013%

Sum of corrected areas: 15141872

LSC Report - Integrated Chromatogram

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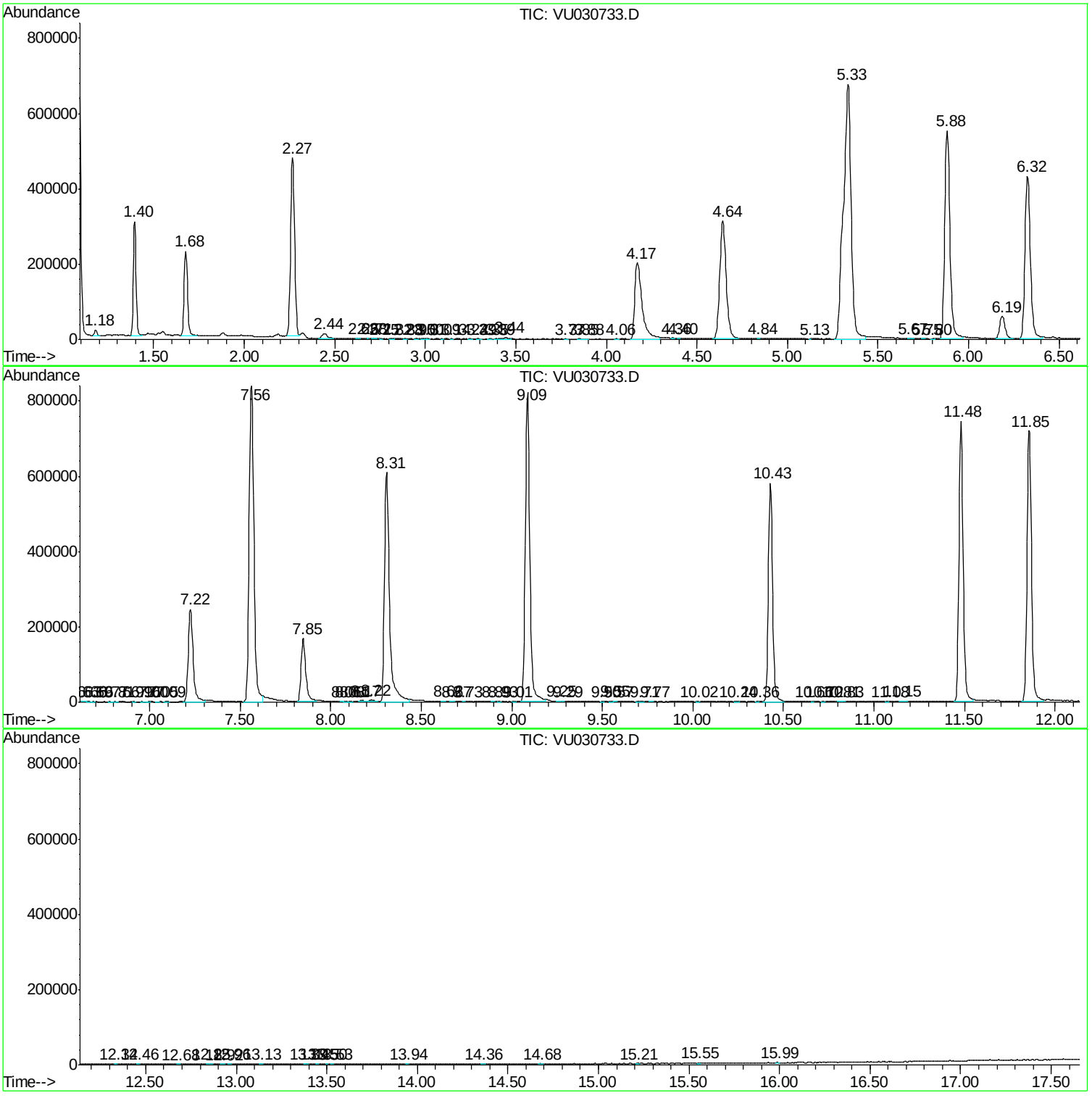
Instrument : MSVOA_U
ClientSampleId : DB7E2

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\VU040519\
Data File : VU030733.D
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DB7E2

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