LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040619\
Data File : VU030787.D
Acq On : 06 Apr 2019 09:27
Operator : JC/SP
Sample : VIBLK41
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VIBLK41

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	rVB2	16255	15455	0.73%	0.097%
2	1.395	88	95	105	rBV	311330	325103	15.41%	2.045%
3	1.675	174	182	194	rBV	223934	288605	13.68%	1.816%
4	2.267	355	366	380	rVB	482330	735555	34.85%	4.628%
5	2.447	420	422	425	rVB3	1205	586	0.03%	0.004%
6	2.588	463	466	469	rBV3	671	542	0.03%	0.003%
7	2.627	472	478	483	rVB4	1020	1130	0.05%	0.007%
8	2.797	528	531	538	rVB5	1025	811	0.04%	0.005%
9	2.833	538	542	546	rBV3	840	726	0.03%	0.005%
10	2.878	550	556	558	rBV3	721	692	0.03%	0.004%
11	2.981	581	588	589	rBV4	736	672	0.03%	0.004%
12	3.360	702	706	709	rBV2	1006	648	0.03%	0.004%
13	3.389	709	715	717	rBV3	688	805	0.04%	0.005%
14	3.437	727	730	732	rVV3	785	516	0.02%	0.003%
15	3.476	739	742	746	rVB3	936	610	0.03%	0.004%
16	3.511	746	753	754	rBV2	486	457	0.02%	0.003%
17	4.119	939	942	944	rBV2	676	487	0.02%	0.003%
18	4.170	946	958	989	rBV	221553	617789	29.27%	3.887%
19	4.521	1064	1067	1069	rBV3	762	500	0.02%	0.003%
20	4.553	1075	1077	1082	rVB3	1003	631	0.03%	0.004%
21	4.640	1088	1104	1129	rBV	325254	824899	39.09%	5.190%
22	5.334	1296	1320	1349	rBV2	704278	2110373	100.00%	13.277%
23	5.781	1456	1459	1464	rBV5	745	492	0.02%	0.003%
24	5.823	1469	1472	1476	rBV4	1004	874	0.04%	0.005%
25	5.881	1476	1490	1513	rBV	593481	1193038	56.53%	7.506%
26	6.151	1571	1574	1575	rBV2	1345	650	0.03%	0.004%
27	6.238	1598	1601	1604	rBV3	620	453	0.02%	0.003%
28	6.325	1614	1628	1654	rBV	480268	969508	45.94%	6.099%
29	6.640	1724	1726	1730	rVB3	906	612	0.03%	0.004%
30	6.726	1749	1753	1757	rVB3	848	711	0.03%	0.004%
31	6.833	1783	1786	1790	rVB3	1004	705	0.03%	0.004%
32	6.932	1813	1817	1822	rBV3	1731	2031	0.10%	0.013%
33	6.968	1826	1828	1834	rVB2	840	617	0.03%	0.004%
34	7.019	1841	1844	1848	rVB	857	578	0.03%	0.004%

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Instrument : MSVOA_U
ClientSampleId : VIBLK41

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

35	7.038	1848	1850	1855	rVB2	679	467	0.02%	0.003%
36	7.151	1880	1885	1889	rBV3	650	682	0.03%	0.004%
37	7.225	1896	1908	1942	rBV	247546	463214	21.95%	2.914%
38	7.421	1967	1969	1973	rVB3	916	605	0.03%	0.004%
39	7.456	1978	1980	1983	rVB2	1057	576	0.03%	0.004%
40	7.479	1983	1987	1991	rVB5	1097	938	0.04%	0.006%
41	7.562	1999	2013	2036	rBV	904784	1595942	75.62%	10.041%
42	7.845	2089	2101	2125	rBV2	171259	311024	14.74%	1.957%
43	8.086	2172	2176	2178	rVB4	963	603	0.03%	0.004%
44	8.157	2194	2198	2200	rBV3	1254	936	0.04%	0.006%
45	8.231	2214	2221	2227	rBV5	2987	3502	0.17%	0.022%
46	8.308	2234	2245	2281	rBV	669105	1267164	60.04%	7.972%
47	8.884	2421	2424	2427	rVB2	1179	634	0.03%	0.004%
48	8.919	2430	2435	2437	rBV2	652	612	0.03%	0.004%
49	8.967	2449	2450	2454	rVB	921	469	0.02%	0.003%
50	9.013	2461	2464	2467	rBV2	659	452	0.02%	0.003%
51	9.086	2474	2487	2517	rBV	879716	1513449	71.71%	9.522%
52	9.321	2558	2560	2564	rBV3	977	562	0.03%	0.004%
53	9.405	2584	2586	2591	rVB3	736	574	0.03%	0.004%
54	9.437	2594	2596	2599	rVB2	951	473	0.02%	0.003%
55	9.463	2599	2604	2607	rBV3	960	741	0.04%	0.005%
56	9.594	2643	2645	2650	rBV2	644	518	0.02%	0.003%
57	9.649	2659	2662	2667	rBV3	788	597	0.03%	0.004%
58	10.102	2799	2803	2807	rVV4	654	628	0.03%	0.004%
59	10.427	2892	2904	2933	rBV	625728	1041079	49.33%	6.550%
60	10.611	2956	2961	2966	rBV4	848	1035	0.05%	0.007%
61	10.639	2968	2970	2976	rVB3	884	669	0.03%	0.004%
62	10.668	2976	2979	2986	rBV4	971	1013	0.05%	0.006%
63	10.726	2994	2997	2999	rBV2	573	447	0.02%	0.003%
64	10.755	3004	3006	3009	rVB2	931	443	0.02%	0.003%
65	10.771	3009	3011	3014	rBV2	664	488	0.02%	0.003%
66	10.810	3020	3023	3029	rVB2	609	669	0.03%	0.004%
67	10.848	3030	3035	3038	rBV4	690	730	0.03%	0.005%
68	10.919	3055	3057	3064	rVB2	686	580	0.03%	0.004%
69	10.958	3064	3069	3073	rBV3	992	812	0.04%	0.005%
70	11.064	3097	3102	3104	rBV3	533	436	0.02%	0.003%
71	11.112	3115	3117	3124	rVB3	695	609	0.03%	0.004%

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Instrument : MSVOA_U
ClientSampleId : VIBLK41

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

72	11.167	3130	3134	3136	rBV3	694	469	0.02%	0.003%
73	11.311	3176	3179	3183	rVB2	990	710	0.03%	0.004%
74	11.337	3183	3187	3190	rBV2	758	714	0.03%	0.004%
75	11.392	3198	3204	3207	rBV3	889	862	0.04%	0.005%
76	11.482	3217	3232	3253	rBV	767835	1251200	59.29%	7.872%
77	11.739	3309	3312	3313	rBV2	863	481	0.02%	0.003%
78	11.855	3336	3348	3375	rBV	772987	1313641	62.25%	8.265%
79	12.254	3469	3472	3473	rBV2	797	490	0.02%	0.003%
80	12.360	3501	3505	3506	rBV3	792	652	0.03%	0.004%
81	12.446	3528	3532	3534	rBV3	881	596	0.03%	0.004%
82	12.585	3573	3575	3581	rVV4	565	570	0.03%	0.004%
83	12.717	3613	3616	3619	rVB2	798	536	0.03%	0.003%
84	12.771	3629	3633	3635	rBV3	912	748	0.04%	0.005%
85	12.791	3637	3639	3642	rVV2	999	629	0.03%	0.004%
86	12.810	3642	3645	3650	rVB3	650	494	0.02%	0.003%
87	12.987	3695	3700	3704	rVB4	781	756	0.04%	0.005%
88	13.006	3704	3706	3708	rBV2	655	441	0.02%	0.003%
89	13.057	3720	3722	3727	rVB	604	439	0.02%	0.003%
90	13.138	3744	3747	3751	rBV2	839	807	0.04%	0.005%
91	13.160	3751	3754	3757	rVV2	649	487	0.02%	0.003%
92	13.324	3800	3805	3807	rBV2	1029	967	0.05%	0.006%
93	13.665	3908	3911	3915	rBV	887	652	0.03%	0.004%
94	13.710	3922	3925	3927	rBV2	967	660	0.03%	0.004%
95	13.755	3936	3939	3942	rBV2	895	757	0.04%	0.005%
96	14.237	4087	4089	4092	rVB2	944	476	0.02%	0.003%
97	14.257	4092	4095	4097	rBV2	953	626	0.03%	0.004%
98	14.758	4249	4251	4254	rBV3	981	652	0.03%	0.004%
99	15.086	4350	4353	4358	rBV4	1373	1346	0.06%	0.008%
100	15.774	4565	4567	4569	rBV3	1565	890	0.04%	0.006%

Sum of corrected areas: 15894981

LSC Report - Integrated Chromatogram

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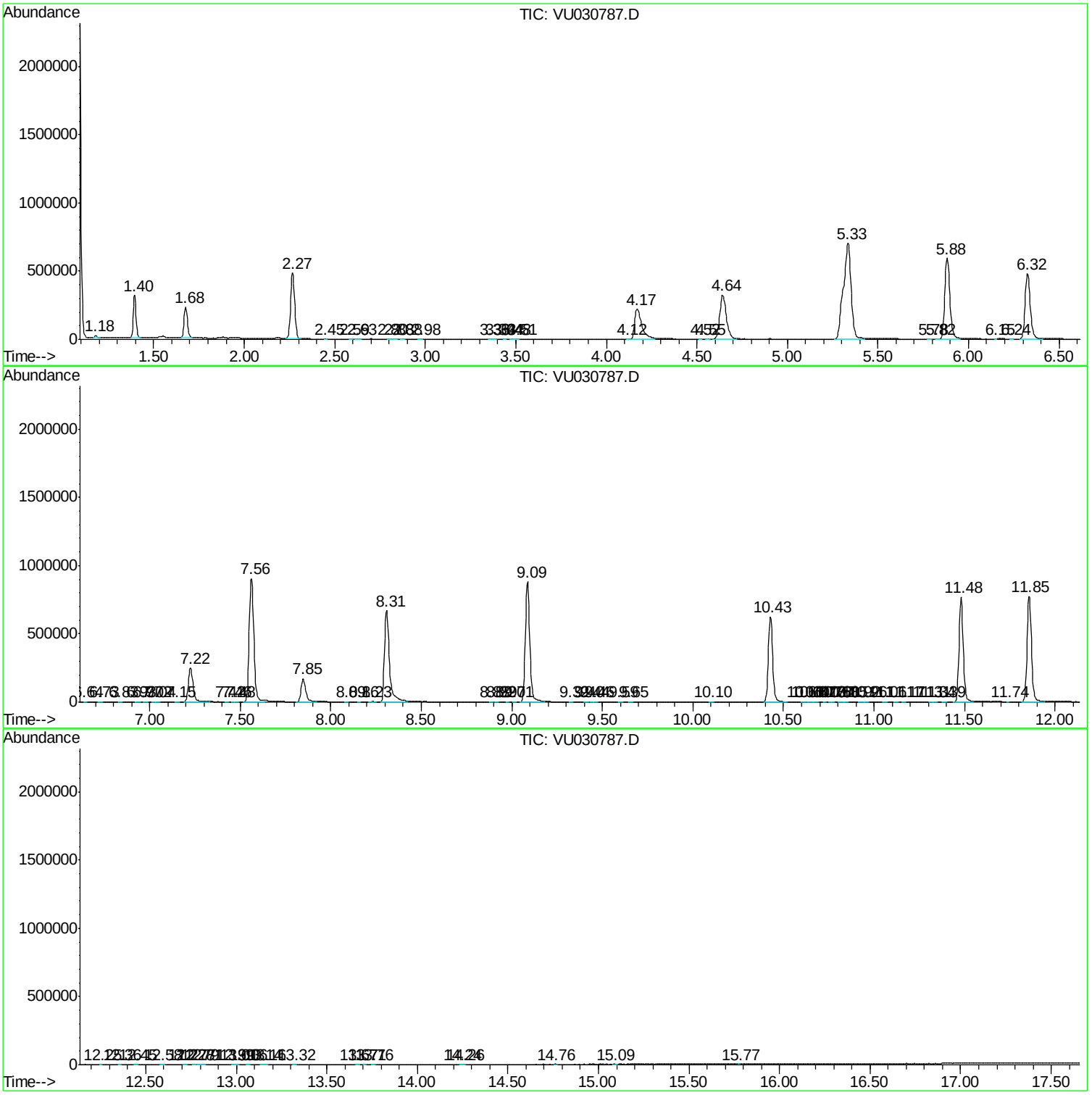
ALS Vial : 44 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VIBLK41

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 : VU030787.D
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Sample : VIBLK41
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK41

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