LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061119\
Data File : VU032606.D
Acq On : 11 Jun 2019 13:45
Operator : JC/SP
Sample : K3277-24
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK01

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\SOMULM060619WMA.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	35	rVB2	3819	3270	0.50%	0.062%
2	1.396	88	95	107	rBB	93558	94114	14.25%	1.788%
3	1.675	174	182	199	rVB	71696	88400	13.38%	1.679%
4	2.267	355	366	378	rVB	156245	235627	35.67%	4.476%
5	2.672	489	492	495	rBV	280	214	0.03%	0.004%
6	2.830	530	541	556	rBV2	2560	6004	0.91%	0.114%
7	2.942	573	576	583	rBV2	185	224	0.03%	0.004%
8	2.974	583	586	589	rBV	210	146	0.02%	0.003%
9	3.100	621	625	628	rBV2	226	172	0.03%	0.003%
10	3.762	827	831	835	rBV	231	266	0.04%	0.005%
11	3.894	869	872	876	rVV2	204	168	0.03%	0.003%
12	4.016	907	910	913	rBV2	203	171	0.03%	0.003%
13	4.170	944	958	991	rBV	62610	166631	25.23%	3.166%
14	4.428	1035	1038	1043	rBV3	249	257	0.04%	0.005%
15	4.640	1088	1104	1131	rBV	109804	260278	39.40%	4.945%
16	4.756	1136	1140	1142	rBV2	295	218	0.03%	0.004%
17	4.842	1163	1167	1170	rBV	327	206	0.03%	0.004%
18	4.858	1170	1172	1175	rVB3	221	126	0.02%	0.002%
19	4.874	1175	1177	1180	rBV2	196	169	0.03%	0.003%
20	4.913	1185	1189	1193	rVB2	199	169	0.03%	0.003%
21	5.051	1229	1232	1237	rVB2	139	141	0.02%	0.003%
22	5.106	1245	1249	1254	rVB	373	303	0.05%	0.006%
23	5.135	1254	1258	1261	rBV	221	229	0.03%	0.004%
24	5.244	1289	1292	1297	rBV2	199	197	0.03%	0.004%
25	5.334	1297	1320	1358	rBV2	224726	660568	100.00%	12.549%
26	5.614	1404	1407	1411	rVB2	241	187	0.03%	0.004%
27	5.659	1416	1421	1426	rBV2	287	301	0.05%	0.006%
28	5.746	1446	1448	1453	rVB2	225	142	0.02%	0.003%
29	5.881	1477	1490	1509	rBV	206549	403062	61.02%	7.657%
30	6.180	1572	1583	1597	rVB10	6461	14155	2.14%	0.269%
31	6.238	1597	1601	1606	rBV2	207	294	0.04%	0.006%
32	6.325	1615	1628	1648	rBV2	148063	293973	44.50%	5.585%
33	6.537	1691	1694	1697	rVB	231	150	0.02%	0.003%
34	6.665	1729	1734	1738	rVB2	205	183	0.03%	0.003%

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Misc : 5.0mL/MSVOA U/WATER
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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
Start Thrs: 0.2 Max Peaks: 100
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
Title : VOC Analysis

35	6.704	1743	1746	1755	rVB2	246	331	0.05%	0.006%
36	6.759	1759	1763	1766	rBV	167	125	0.02%	0.002%
37	6.810	1777	1779	1783	rVB2	234	146	0.02%	0.003%
38	6.839	1783	1788	1789	rBV2	217	194	0.03%	0.004%
39	6.968	1825	1828	1832	rBV2	188	169	0.03%	0.003%
40	7.035	1846	1849	1854	rBV	321	288	0.04%	0.005%
41	7.225	1896	1908	1932	rBV	81808	152014	23.01%	2.888%
42	7.357	1947	1949	1954	rVB2	311	278	0.04%	0.005%
43	7.386	1955	1958	1962	rVB3	375	309	0.05%	0.006%
44	7.447	1974	1977	1981	rVB2	264	170	0.03%	0.003%
45	7.469	1981	1984	1987	rVB	315	196	0.03%	0.004%
46	7.492	1987	1991	1996	rBV2	280	319	0.05%	0.006%
47	7.559	1997	2012	2032	rBV	302616	530265	80.27%	10.074%
48	7.845	2090	2101	2132	rBV	56422	101644	15.39%	1.931%
49	7.952	2132	2134	2138	rVB2	399	270	0.04%	0.005%
50	8.006	2147	2151	2155	rBV2	233	265	0.04%	0.005%
51	8.051	2161	2165	2167	rBV	323	231	0.03%	0.004%
52	8.222	2212	2218	2219	rBV	127	125	0.02%	0.002%
53	8.254	2223	2228	2233	rVB2	213	253	0.04%	0.005%
54	8.305	2233	2244	2280	rBV2	176956	349794	52.95%	6.645%
55	8.543	2315	2318	2321	rBV2	295	256	0.04%	0.005%
56	8.601	2332	2336	2340	rBV3	215	192	0.03%	0.004%
57	8.662	2353	2355	2360	rVB	207	135	0.02%	0.003%
58	8.762	2382	2386	2389	rBV2	176	160	0.02%	0.003%
59	8.916	2431	2434	2439	rBV	169	131	0.02%	0.002%
60	9.038	2468	2472	2475	rBV2	221	179	0.03%	0.003%
61	9.083	2475	2486	2522	rBV	297870	509731	77.17%	9.684%
62	9.366	2569	2574	2578	rVV2	189	203	0.03%	0.004%
63	9.514	2617	2620	2623	rBV2	260	185	0.03%	0.004%
64	9.537	2623	2627	2631	rVV2	164	186	0.03%	0.004%
65	9.607	2645	2649	2652	rBV2	193	178	0.03%	0.003%
66	10.083	2791	2797	2801	rBV	352	414	0.06%	0.008%
67	10.215	2834	2838	2842	rBV2	153	125	0.02%	0.002%
68	10.312	2863	2868	2870	rBV	216	212	0.03%	0.004%
69	10.427	2892	2904	2928	rVV	210399	341533	51.70%	6.488%
70	10.598	2953	2957	2960	rBV2	382	351	0.05%	0.007%
71	10.640	2968	2970	2973	rBV	190	130	0.02%	0.002%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
Title : VOC Analysis

72	10.713	2988	2993	3003	rVB2	236	406	0.06%	0.008%
73	10.755	3003	3006	3009	rBV	165	149	0.02%	0.003%
74	10.858	3030	3038	3041	rBV2	128	203	0.03%	0.004%
75	10.932	3057	3061	3065	rBV2	222	204	0.03%	0.004%
76	10.967	3069	3072	3076	rVB2	241	175	0.03%	0.003%
77	11.196	3139	3143	3146	rVV2	241	185	0.03%	0.004%
78	11.283	3168	3170	3176	rVB2	201	129	0.02%	0.002%
79	11.398	3203	3206	3214	rVB2	382	348	0.05%	0.007%
80	11.437	3214	3218	3220	rBV2	201	157	0.02%	0.003%
81	11.479	3220	3231	3262	rBV	319677	514768	77.93%	9.779%
82	11.627	3275	3277	3281	rVB4	376	163	0.02%	0.003%
83	11.758	3315	3318	3320	rBV	261	172	0.03%	0.003%
84	11.771	3320	3322	3327	rVB3	349	220	0.03%	0.004%
85	11.855	3334	3348	3379	rBV	312131	520300	78.77%	9.884%
86	12.074	3413	3416	3418	rBV	338	258	0.04%	0.005%
87	12.151	3437	3440	3445	rVB2	434	346	0.05%	0.007%
88	12.180	3445	3449	3452	rBV2	372	303	0.05%	0.006%
89	12.373	3505	3509	3512	rBV2	237	199	0.03%	0.004%
90	12.392	3512	3515	3517	rBV	198	137	0.02%	0.003%
91	12.559	3562	3567	3569	rBV2	198	176	0.03%	0.003%
92	12.688	3602	3607	3608	rBV	260	216	0.03%	0.004%
93	12.717	3613	3616	3620	rBV2	205	181	0.03%	0.003%
94	12.871	3661	3664	3667	rBV	204	129	0.02%	0.002%
95	12.893	3668	3671	3673	rBV2	294	183	0.03%	0.003%
96	12.980	3690	3698	3700	rBV2	250	371	0.06%	0.007%
97	13.331	3805	3807	3809	rBV	270	142	0.02%	0.003%
98	14.035	4021	4026	4029	rBV3	365	428	0.06%	0.008%
99	14.270	4093	4099	4102	rBV3	531	643	0.10%	0.012%
100	14.347	4120	4123	4125	rBV	286	198	0.03%	0.004%

Sum of corrected areas: 5263891

LSC Report - Integrated Chromatogram

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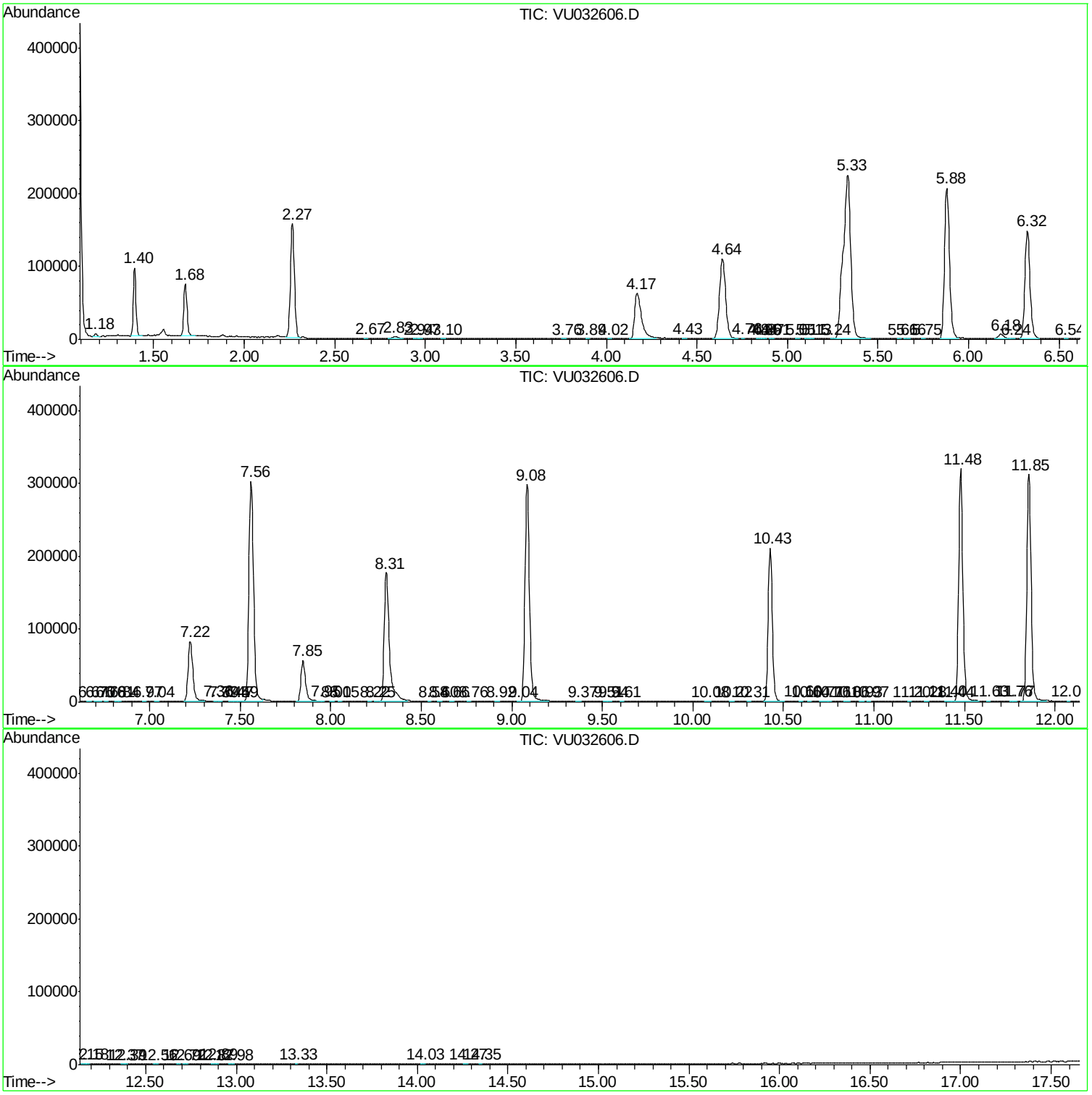
Instrument : MSVOA_U
ClientSampleId : VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.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\VU061119\
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Sample : K3277-24
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.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\SOMULM060619WMA.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