LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040619\
Data File : VU030783.D
Acq On : 06 Apr 2019 07:55
Operator : JC/SP
Sample : K2277-13 50X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF1C3

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	14149	12689	0.30%	0.065%
2	1.396	88	95	109	rBV	267464	284173	6.64%	1.456%
3	1.675	175	182	197	rVB	208918	270964	6.33%	1.388%
4	2.267	356	366	381	rVB	433352	657075	15.35%	3.366%
5	2.444	413	421	425	rBV6	2292	3717	0.09%	0.019%
6	2.527	443	447	450	rVV3	1281	923	0.02%	0.005%
7	2.585	463	465	471	rBV4	1054	836	0.02%	0.004%
8	2.698	493	500	515	rVB5	5224	9377	0.22%	0.048%
9	2.904	561	564	567	rBV2	756	440	0.01%	0.002%
10	2.990	587	591	593	rBV3	545	481	0.01%	0.002%
11	3.116	627	630	634	rVB2	753	600	0.01%	0.003%
12	3.145	634	639	642	rBV	586	663	0.02%	0.003%
13	3.164	642	645	650	rVB3	790	726	0.02%	0.004%
14	3.190	650	653	656	rBV3	642	450	0.01%	0.002%
15	3.383	711	713	715	rBV2	874	502	0.01%	0.003%
16	3.547	761	764	768	rBV2	825	638	0.01%	0.003%
17	3.582	768	775	779	rVV3	774	828	0.02%	0.004%
18	3.627	784	789	794	rBV2	801	891	0.02%	0.005%
19	3.682	803	806	810	rBV2	725	542	0.01%	0.003%
20	3.775	831	835	839	rBV	691	555	0.01%	0.003%
21	3.945	883	888	889	rBV2	527	400	0.01%	0.002%
22	4.013	906	909	913	rVB4	726	571	0.01%	0.003%
23	4.068	925	926	931	rVB2	705	420	0.01%	0.002%
24	4.103	933	937	940	rBV2	588	578	0.01%	0.003%
25	4.170	944	958	991	rBV	222612	630009	14.72%	3.227%
26	4.498	1057	1060	1063	rBV3	609	444	0.01%	0.002%
27	4.643	1087	1105	1132	rBV	307377	774262	18.09%	3.966%
28	4.926	1190	1193	1196	rBV3	708	440	0.01%	0.002%
29	4.981	1208	1210	1215	rVB4	1025	648	0.02%	0.003%
30	5.006	1215	1218	1221	rVB2	719	428	0.01%	0.002%
31	5.093	1241	1245	1247	rBV2	785	718	0.02%	0.004%
32	5.334	1296	1320	1344	rBV2	643410	1929925	45.09%	9.885%
33	5.614	1405	1407	1410	rVB3	1036	527	0.01%	0.003%
34	5.669	1422	1424	1430	rBV5	870	654	0.02%	0.003%

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Instrument : MSVOA_U
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Title : VOC Analysis

35	5.720	1437	1440	1443	rBV4	596	439	0.01%	0.002%
36	5.881	1477	1490	1513	rBV	611113	1220247	28.51%	6.250%
37	6.190	1574	1586	1601	rVB6	16482	37079	0.87%	0.190%
38	6.251	1601	1605	1610	rVB4	1253	1051	0.02%	0.005%
39	6.325	1610	1628	1649	rBV	442437	908699	21.23%	4.655%
40	6.588	1708	1710	1714	rBV3	536	447	0.01%	0.002%
41	6.627	1719	1722	1723	rBV2	856	393	0.01%	0.002%
42	6.759	1757	1763	1765	rBV3	627	598	0.01%	0.003%
43	6.855	1789	1793	1795	rBV	596	435	0.01%	0.002%
44	6.871	1795	1798	1802	rVV2	1206	985	0.02%	0.005%
45	6.900	1802	1807	1811	rVB4	827	894	0.02%	0.005%
46	6.932	1811	1817	1820	rBV3	913	1099	0.03%	0.006%
47	6.952	1820	1823	1829	rVV3	420	534	0.01%	0.003%
48	7.074	1856	1861	1863	rBV4	671	596	0.01%	0.003%
49	7.225	1895	1908	1930	rBV	225929	419014	9.79%	2.146%
50	7.563	2000	2013	2032	rBV	793803	1390534	32.49%	7.123%
51	7.849	2090	2102	2121	rBV	157811	286878	6.70%	1.469%
52	8.016	2150	2154	2157	rBV5	648	467	0.01%	0.002%
53	8.145	2190	2194	2197	rBV	699	688	0.02%	0.004%
54	8.222	2202	2218	2235	rBV	2510509	4280429	100.00%	21.925%
55	8.309	2236	2245	2283	rVB	692387	1316562	30.76%	6.744%
56	8.569	2324	2326	2329	rVB3	1093	561	0.01%	0.003%
57	8.681	2355	2361	2363	rBV5	775	614	0.01%	0.003%
58	8.788	2392	2394	2396	rVB2	1048	406	0.01%	0.002%
59	8.833	2405	2408	2410	rVB2	767	531	0.01%	0.003%
60	8.852	2410	2414	2418	rBV5	1089	1290	0.03%	0.007%
61	8.948	2440	2444	2447	rBV3	603	479	0.01%	0.002%
62	9.087	2473	2487	2515	rBV	906803	1542322	36.03%	7.900%
63	9.286	2546	2549	2550	rBV2	852	460	0.01%	0.002%
64	9.308	2554	2556	2562	rVB4	928	644	0.02%	0.003%
65	9.434	2591	2595	2597	rBV2	967	809	0.02%	0.004%
66	9.511	2616	2619	2623	rBV3	1081	767	0.02%	0.004%
67	9.669	2664	2668	2673	rBV2	486	511	0.01%	0.003%
68	9.698	2673	2677	2681	rVB2	910	797	0.02%	0.004%
69	9.726	2681	2686	2690	rBV4	736	853	0.02%	0.004%
70	9.797	2701	2708	2710	rVB4	822	883	0.02%	0.005%
71	9.865	2726	2729	2732	rVB2	843	487	0.01%	0.002%

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Peak separation: 5

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

72	9.887	2732	2736	2737	rBV	894	562	0.01%	0.003%
73	9.993	2764	2769	2770	rBV3	624	447	0.01%	0.002%
74	10.016	2773	2776	2779	rVV2	881	571	0.01%	0.003%
75	10.048	2779	2786	2791	rVV4	792	982	0.02%	0.005%
76	10.116	2805	2807	2811	rVB2	791	438	0.01%	0.002%
77	10.135	2811	2813	2815	rBV3	730	429	0.01%	0.002%
78	10.235	2839	2844	2847	rBV4	1134	1060	0.02%	0.005%
79	10.315	2864	2869	2871	rBV	595	518	0.01%	0.003%
80	10.427	2891	2904	2927	rBV	614028	1021352	23.86%	5.232%
81	10.640	2965	2970	2973	rBV2	674	586	0.01%	0.003%
82	10.698	2984	2988	2992	rBV2	594	672	0.02%	0.003%
83	11.038	3091	3094	3100	rVB4	895	866	0.02%	0.004%
84	11.064	3100	3102	3105	rBV	611	433	0.01%	0.002%
85	11.090	3108	3110	3113	rVB2	1385	539	0.01%	0.003%
86	11.202	3140	3145	3146	rBV2	800	676	0.02%	0.003%
87	11.276	3165	3168	3173	rBV4	743	606	0.01%	0.003%
88	11.479	3219	3231	3256	rBV	788888	1280157	29.91%	6.557%
89	11.787	3325	3327	3329	rBV3	844	428	0.01%	0.002%
90	11.855	3336	3348	3370	rBV2	712242	1196721	27.96%	6.130%
91	12.427	3524	3526	3531	rVB3	1060	688	0.02%	0.004%
92	12.459	3531	3536	3538	rBV3	789	754	0.02%	0.004%
93	12.636	3587	3591	3593	rBV2	598	424	0.01%	0.002%
94	12.987	3695	3700	3703	rBV2	995	1088	0.03%	0.006%
95	13.170	3753	3757	3764	rVB5	1134	1499	0.04%	0.008%
96	13.202	3764	3767	3768	rBV2	947	532	0.01%	0.003%
97	13.382	3821	3823	3828	rBV2	808	658	0.02%	0.003%
98	13.771	3941	3944	3946	rBV3	584	468	0.01%	0.002%
99	14.148	4059	4061	4066	rBV3	914	684	0.02%	0.004%
100	14.678	4224	4226	4228	rBV2	929	549	0.01%	0.003%

Sum of corrected areas: 19522963

LSC Report - Integrated Chromatogram

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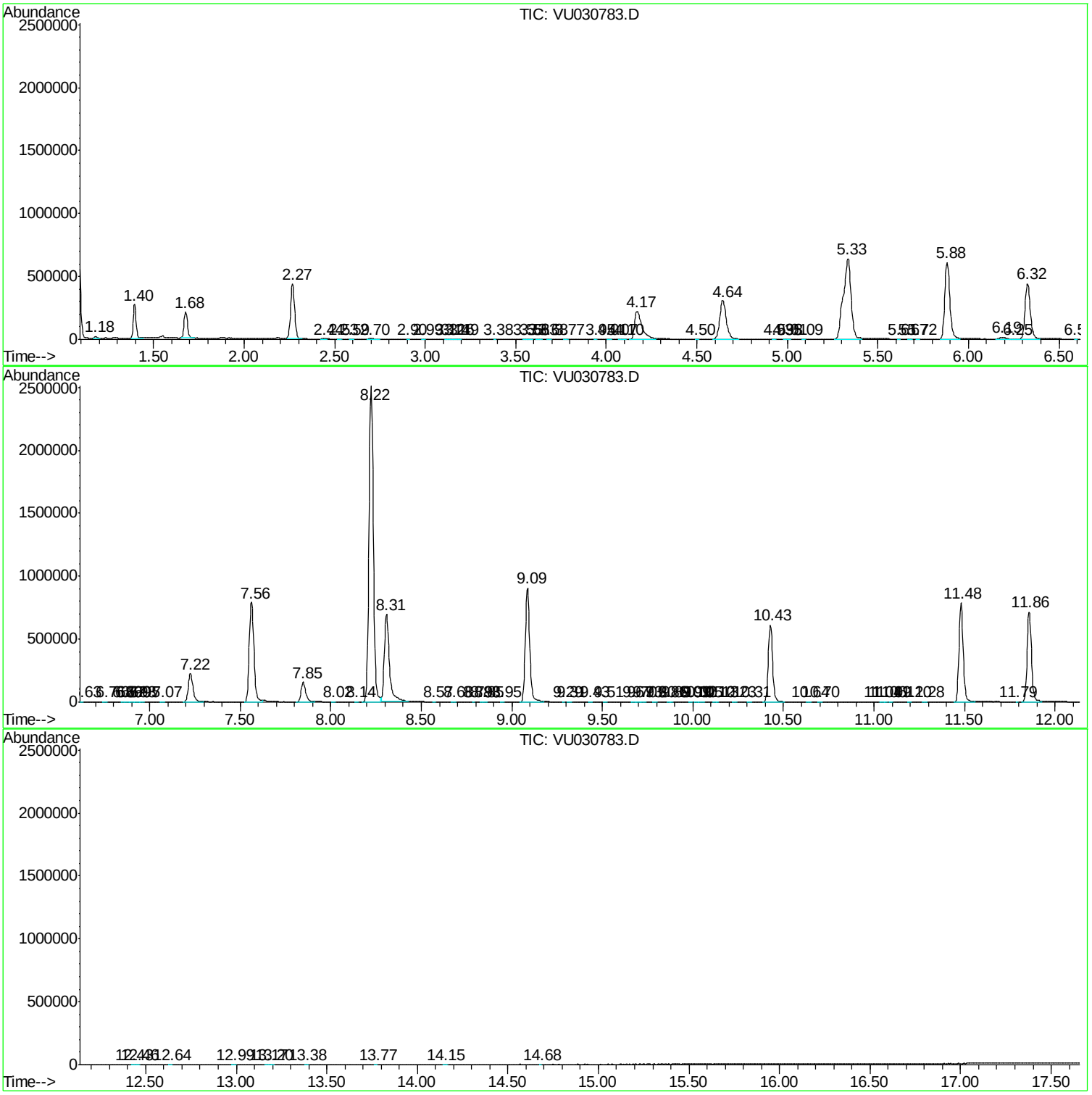
ALS Vial : 40 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF1C3

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\
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Acq On : 06 Apr 2019 07:55
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF1C3

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