LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042919\
Data File : VU031613.D
Acq On : 30 Apr 2019 02:23
Operator : JC/SP
Sample : K2592-13DL 1000X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0X76DL

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\SOMULM042719WMA.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	37	rVB3	14480	14276	0.46%	0.058%
2	1.395	88	95	111	rBV	480423	524568	16.81%	2.132%
3	1.678	176	183	198	rBV	365109	442130	14.17%	1.797%
4	1.884	241	247	256	rVB2	28531	40457	1.30%	0.164%
5	2.270	356	367	381	rBV	730843	1124758	36.04%	4.571%
6	2.466	424	428	434	rVB5	1253	1347	0.04%	0.005%
7	2.656	484	487	492	rBV2	969	1198	0.04%	0.005%
8	2.765	518	521	523	rBV	1241	811	0.03%	0.003%
9	2.781	524	526	530	rVB2	1333	763	0.02%	0.003%
10	2.804	530	533	534	rBV2	1083	641	0.02%	0.003%
11	2.829	538	541	543	rBV3	1096	670	0.02%	0.003%
12	2.923	563	570	573	rBV3	1207	1636	0.05%	0.007%
13	2.942	573	576	578	rBV2	972	721	0.02%	0.003%
14	3.061	611	613	618	rVB3	1195	881	0.03%	0.004%
15	3.119	628	631	635	rBV3	1174	1096	0.04%	0.004%
16	3.196	649	655	660	rVB4	1246	1540	0.05%	0.006%
17	3.293	681	685	688	rBV2	1274	1268	0.04%	0.005%
18	3.338	697	699	703	rVV3	907	681	0.02%	0.003%
19	3.376	707	711	717	rVB2	1116	1166	0.04%	0.005%
20	3.424	723	726	731	rVB2	1277	1229	0.04%	0.005%
21	3.466	736	739	744	rVB3	1684	1409	0.05%	0.006%
22	3.495	744	748	750	rBV2	1798	1298	0.04%	0.005%
23	3.617	783	786	789	rBV3	1162	813	0.03%	0.003%
24	3.682	801	806	808	rVV2	728	694	0.02%	0.003%
25	3.743	821	825	832	rBV3	1329	1597	0.05%	0.006%
26	3.820	846	849	857	rBV4	1266	952	0.03%	0.004%
27	3.871	863	865	869	rVB4	934	671	0.02%	0.003%
28	4.032	910	915	918	rBV3	1766	1640	0.05%	0.007%
29	4.109	934	939	943	rVB3	1212	1277	0.04%	0.005%
30	4.138	943	948	950	rBV2	964	795	0.03%	0.003%
31	4.186	950	963	995	rBV	274474	840411	26.93%	3.415%
32	4.643	1089	1105	1127	rBV	501449	1197099	38.36%	4.865%
33	4.865	1170	1174	1177	rBV4	1416	1150	0.04%	0.005%
34	4.977	1204	1209	1212	rBV4	1583	1670	0.05%	0.007%

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Instrument : MSVOA_U
ClientSampleId : C0X76DL

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\SOMULM042719WMA.M
Title : VOC Analysis

35	5.173	1267	1270	1274	rVB4	1000	758	0.02%	0.003%
36	5.235	1285	1289	1293	rBV3	1070	967	0.03%	0.004%
37	5.334	1298	1320	1372	rBV2	1010549	3120583	100.00%	12.682%
38	5.771	1453	1456	1460	rVB4	1247	783	0.03%	0.003%
39	5.813	1466	1469	1473	rVB3	972	686	0.02%	0.003%
40	5.884	1477	1491	1524	rBV	769656	1614286	51.73%	6.560%
41	6.183	1569	1584	1611	rBV	1271393	2555321	81.89%	10.384%
42	6.325	1616	1628	1656	rVB	678167	1411753	45.24%	5.737%
43	6.543	1692	1696	1703	rVB7	1977	2051	0.07%	0.008%
44	6.627	1720	1722	1725	rVB3	1177	661	0.02%	0.003%
45	6.694	1739	1743	1747	rVB4	1569	1045	0.03%	0.004%
46	6.755	1757	1762	1767	rVB5	1346	1253	0.04%	0.005%
47	6.810	1776	1779	1783	rBV3	1715	1593	0.05%	0.006%
48	6.855	1789	1793	1795	rBV	768	690	0.02%	0.003%
49	6.932	1814	1817	1823	rVB5	2290	2203	0.07%	0.009%
50	6.968	1825	1828	1831	rBV	954	814	0.03%	0.003%
51	7.051	1851	1854	1856	rBV2	953	713	0.02%	0.003%
52	7.115	1868	1874	1877	rBV3	938	977	0.03%	0.004%
53	7.154	1877	1886	1891	rBV5	1235	1714	0.05%	0.007%
54	7.225	1896	1908	1930	rBV	331999	621008	19.90%	2.524%
55	7.562	1997	2013	2041	rBV	1181167	2192632	70.26%	8.911%
56	7.849	2090	2102	2125	rBV	214304	407298	13.05%	1.655%
57	8.141	2188	2193	2194	rBV3	934	845	0.03%	0.003%
58	8.225	2209	2219	2234	rBV3	51980	94714	3.04%	0.385%
59	8.312	2235	2246	2281	rBV	890007	1798572	57.64%	7.309%
60	8.678	2358	2360	2364	rVB4	1591	803	0.03%	0.003%
61	8.733	2374	2377	2381	rVB4	1977	1500	0.05%	0.006%
62	8.765	2381	2387	2389	rBV4	1625	1496	0.05%	0.006%
63	8.781	2389	2392	2397	rVB5	1408	1159	0.04%	0.005%
64	8.839	2408	2410	2415	rVB5	1287	871	0.03%	0.004%
65	8.910	2430	2432	2435	rVB2	1900	1096	0.04%	0.004%
66	8.935	2435	2440	2442	rBV4	1525	1136	0.04%	0.005%
67	8.961	2446	2448	2451	rVB2	1591	993	0.03%	0.004%
68	8.996	2451	2459	2461	rBV4	1326	1377	0.04%	0.006%
69	9.086	2472	2487	2518	rBV	1137653	2019511	64.72%	8.207%
70	9.501	2614	2616	2620	rBV3	865	677	0.02%	0.003%
71	9.562	2631	2635	2637	rBV2	1462	1286	0.04%	0.005%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Title : VOC Analysis

72	9.742	2686	2691	2696	rVB5	1360	1478	0.05%	0.006%
73	9.771	2696	2700	2704	rBV	3576	3862	0.12%	0.016%
74	9.961	2754	2759	2760	rBV2	1107	885	0.03%	0.004%
75	10.006	2769	2773	2775	rBV3	900	736	0.02%	0.003%
76	10.057	2786	2789	2795	rBV4	977	1091	0.03%	0.004%
77	10.247	2841	2848	2852	rVB4	1367	1961	0.06%	0.008%
78	10.286	2856	2860	2863	rBV2	1567	1117	0.04%	0.005%
79	10.334	2872	2875	2879	rBV4	908	830	0.03%	0.003%
80	10.427	2892	2904	2926	rBV	841757	1382237	44.29%	5.617%
81	10.652	2971	2974	2976	rBV2	1304	1019	0.03%	0.004%
82	10.684	2982	2984	2988	rBV4	1353	980	0.03%	0.004%
83	10.726	2994	2997	3000	rVB2	1555	935	0.03%	0.004%
84	10.926	3056	3059	3062	rBV3	1277	1002	0.03%	0.004%
85	10.961	3067	3070	3073	rBV2	1407	916	0.03%	0.004%
86	11.054	3096	3099	3101	rBV	1171	783	0.03%	0.003%
87	11.151	3126	3129	3135	rVB5	1416	1127	0.04%	0.005%
88	11.199	3139	3144	3147	rBV3	2016	1854	0.06%	0.008%
89	11.279	3166	3169	3173	rVB3	1185	956	0.03%	0.004%
90	11.337	3182	3187	3189	rBV2	1148	944	0.03%	0.004%
91	11.389	3197	3203	3205	rBV3	1620	1604	0.05%	0.007%
92	11.482	3220	3232	3252	rBV	894519	1476112	47.30%	5.999%
93	11.855	3336	3348	3374	rBV	974687	1639111	52.53%	6.661%
94	12.421	3522	3524	3527	rBV	1552	1021	0.03%	0.004%
95	12.913	3675	3677	3680	rBV2	1315	687	0.02%	0.003%
96	13.135	3742	3746	3747	rBV2	1139	830	0.03%	0.003%
97	14.298	4106	4108	4110	rBV2	1431	688	0.02%	0.003%
98	14.408	4140	4142	4145	rBV3	1426	857	0.03%	0.003%
99	14.546	4181	4185	4188	rBV2	2010	1724	0.06%	0.007%
100	14.839	4274	4276	4278	rBV3	1547	795	0.03%	0.003%

Sum of corrected areas: 24607280

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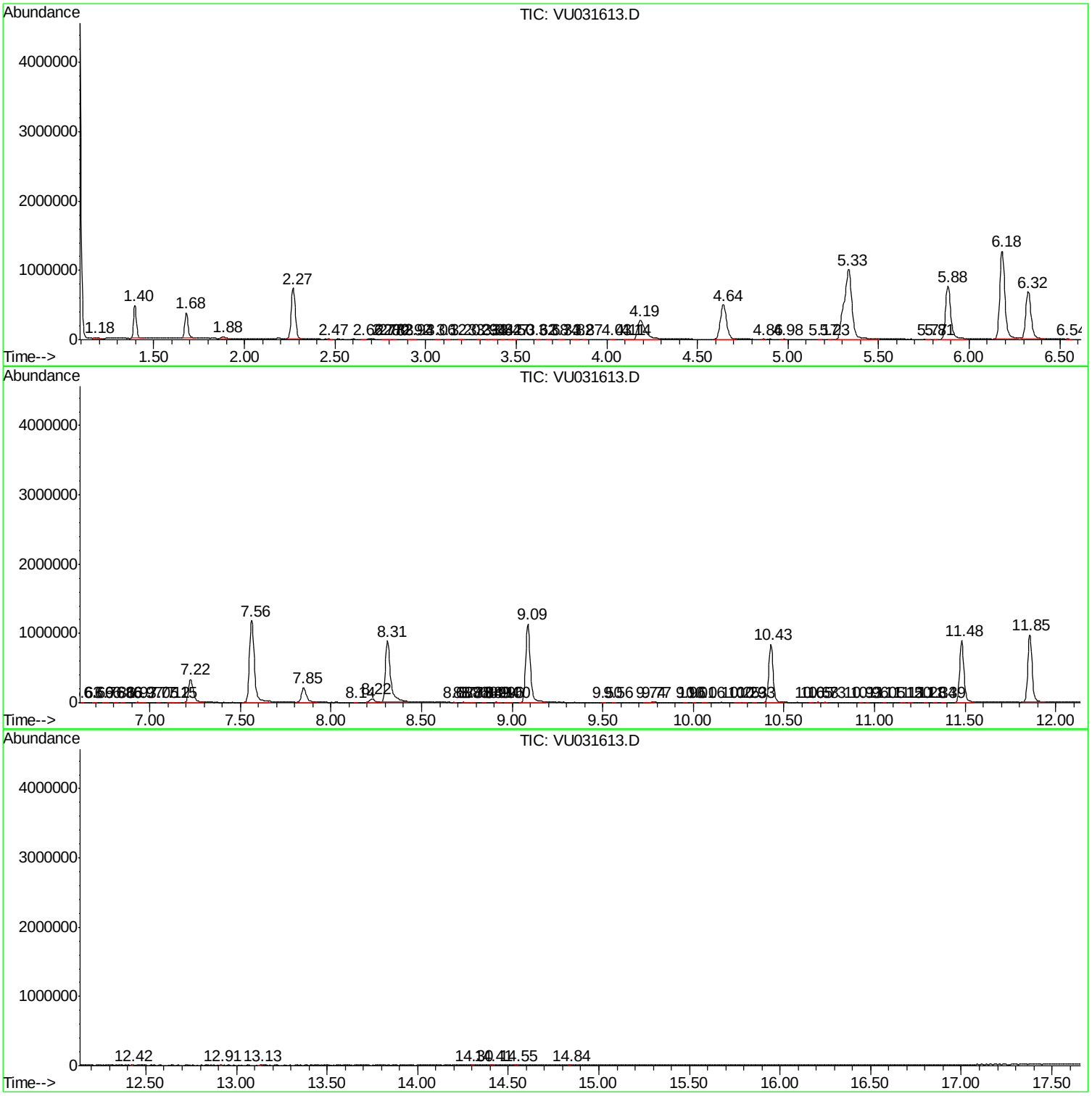
Instrument :
MSVOA_U
ClientSampleId :
C0X76DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.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\VU042919\
Data File : VU031613.D
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0X76DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.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\SOMULM042719WMA.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